

# **UNIVERSITY OF HYDERABAD**

## 44th ANNUAL REPORT

Report on the working of the University (1 April 2018 to 31 March 2019)

Prof. C. R. Rao Road Central University P.O. Gachibowli, Hyderabad – 500 046 www.uohyd.ac.in

## **Our Motto**

## सा विद्या या विमुक्तये

forms part of a verse appearing in **Vishnu-Purana (1.19.41)** 

The whole verse reads as follows:

तत्कर्म यन्न बन्धाय सा विद्या या विमुक्तये। आयासायापरं कर्म विद्यान्या शिल्पनैपुणम्।।

The verse also occurs in the anthology of subhasitas entitled "Sarangadharapaddhati" (No.4396). In this latter work, the source of the verse is given as Vasisthat. The verse obviously possesses an ethical-spiritual import and may be translated as follows:

"That is (right) action which does not conduce to bondage (Karmabandha in the Bhagavadgita sense); that is (true) knowledge which conduces to final liberation or spiritual emancipation; (any) other knowledge implies mere skill in craft

"बन्धन का कारण न हो, वही कर्म है और मोक्ष को सिद्ध करने वाली हो, वही विद्या है। इससे भिन्न कर्म व्यर्थ परिश्रम रूप और भिन्न विद्याएँ केवल कला-कौशल रूप ही हैं ॥"

#### **Visitor**

The President of India

#### **Chief Rector**

The Governor of Telangana

#### Chancellor

Jutice L. Narasimha Reddy

#### **Vice-Chancellor**

Appa Rao Podile

#### **Pro Vice-Chancellors**

Arun Agarwal P Prakash Babu

#### **Deans of Schools**

Mathematics & Statistics Arun Agarwal, Ph.D. (IIT Delhi)

Physics Bindu A Bambah, Ph.D. (Chicago)

Chemistry T P Radhakrishnan, Ph.D. (Princeton)

Life Sciences K V A Ramaiah, Ph.D. (JNU) (upto 24-02-2019)

S Dayananda, Ph.D. (Sri Venkateswara) (from 25-02-2019)

Humanities P. Sailaja, Ph.D. (CIEFL) (upto 25-11-2018)

S Sarat Jyotsna Rani, Ph.D. (Osmania) (from 26-11-2018)

Social Sciences P. Venkata Rao, Ph.D. (Andhra University)

Sarojini Naidu School of P. Ramalinga Sastry (upto 31-05-2018)

Arts and Communication P Thirumal, Ph.D. (Pondichery) (from 01-06-2018)

Management Studies B. Raja Shekhar, Ph.D. (Kakatiya University) (upto 13-10-2018)

P. Jyothi, Ph.D. (Osmania) (from 14-10-2018)

Engineering Sciences and Technology Ghanshyam Krishna, Ph.D. (IISc. Bengaluru)

Medical Sciences P Prakash Babu, Ph.D. (Hyderabad)

Economics Naresh Kumar Sharma, Ph.D. (ISI, Delhi)

Computer and Information Sciences Arun Agarwal, Ph.D. (IIT Delhi) (upto 17-07-2018)

K Narayana Murthy, Ph.D. (Hyderabad) (from 18-07-2018)

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P Sardar Singh

#### **Finance Officer**

M G Gunasekaran (upto 20-11-2018 FN) Y V Krishna Rao (from 20-11-2018 AN)

#### Librarian

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As on 31.03.2019

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**Appa Rao Podile** Vice-Chancellor

Prof. C. R. Rao Road, Gachibowli Central University P.O. Hyderabad – 500 046.

## From the Vice-Chancellor's Desk

It is a pleasure to present the Annual Report of the University and its growth and development during the year 2018-2019. This Report reflects the sustained pace of growth and development of the University during the said year. The University of Hyderabad (UoH) has been ranked fourth best among the Universities in the country by the National Institutional Ranking Framework of MHRD for the year 2019. We are among the top institutions in the Country by various ranking agencies both in India and Abroad. To leverage the category-I Graded Autonomy conferred by the University Grants Commission (UGC) in order to take the institution to the next level of academic excellence, while adhering to its core values of equity, social justice, and affordable higher education for the needy. It sees Graded Autonomy as an opportunity to emphasize and reinforce the University's commitment to public education. Recently we have been conferred with the Prestigious Institution of Eminence status by the Government of India. Though these are encouraging indicators, our goal is to compete with Global Institutions and prepare our students to be academically brilliant and responsible citizens.

Our University matches global standards, possible with consistently good quality of research and teaching. In the QS Rankings we are presently in the range (601-650). We are now in the top 2.3% Universities in the World in overall category and among the top 150 which are the fastest growing under the age of 50. The ranking surveys by – India Today, The Week, Careers360 (Outlook group), QS World Rankings, US News and Reports, URAP (University Ranking by Academic Performance)-(Middle East), U-Multirank (Germany), Nature Index, to name a few have helped UoH to retain a high ranking in India with specific references to academics, research, publications, patents, student achievements, placements and outreach.

The student strength in various disciplines this year stood at 5061, out of which over 38.45% are research scholars pursuing Ph.D. and M. Phil. / M. Tech. programmes. Women students constitute 40.96% of the total strength. 27.84% of the students are from reserved (SC/ST/PH) categories and an additional 35.84% are from the OBC category. In addition, more than 558 students were enrolled in 13 P.G. Diploma courses.

The Study in India Programme (SIP) of the University provides an opportunity for foreign students to experience and study not only the various aspects of Indian society, history and culture but also sciences and information technology, and it, in the process, creates an international environment on the University campus. The Programme emphasizes heritage, continuity and change in India. Under the SIP, a number of interdisciplinary courses are offered to participants from North American and European universities.

The University of Hyderabad can rightly boast of a highly qualified and internationally renowned faculty. Our faculty, numbering over 414, produced over 969 research publications including 129 books, during the year. They also contributed to the award of 264 Ph.D., 142 M.Phil. 97 M. Tech. and 1062 postgraduate degrees. As on date our faculty are handing research projects worth of 290 crores funding from various national and international agencies, of which 75 projects worth of 22.8 crores were received during this financial year (2018-19).

The University is now 45 years young and is regarded as one of the major Universities in India in the area of higher education, achieving honours and attaining standards that set a benchmark for other universities in India. Our University has also been placed in the top 100 in the world, with its achievements, in the first 50 years by QS World rankings. It is a matter of pride for us. Our faculty have written over 1,350 books and more than 18,500 papers since inception. We are also pleased to share the news that we have been granted 21 patents. All these have helped us achieve an eminent position of Excellence within the Central University system of our country, as indeed on the academic landscape of the nation. The National Assessment and Accreditation Council (NAAC) has reaccredited our University with an 'A' grade and CGPA of 3.72 out of 4:00 which is the highest in the third cycle of reaccreditation for any institution in the country.

Over the year our faculty members have been honoured with several national and international fellowships and awards of leading academies in India and abroad. These include INSPIRE Faculty Fellowship, Materials Research Society of India Medal, Young Scientist Award, K.V. Rao Young Scientist Award, Student Research Achievement Award, Young Scientist Award in Chemistry, NASI Prof. N. R. Dhar Memorial Lecture Award in Chemical Sciences, Associate Fellow, Telangana Academy of Sciences, Scientific India Young Scientist Award, TAS - Young Scientist Award, H. C. Srivastava Young Scientist Award, UGC-BSR Mid-Career Award Grant, Chemical Research Society of India (CRSI), Newton Bhabha PhD Placement Award, FIRM 2018 Award, Korean Society of Haematology Award, Korean Society of Laboratory Medicine Award, UGC-BSR Fellowship, Outstanding Reviewer for Catalysis, Science and Technology, DAAD Scholarship, Innovative Young Biotechnologist Award, DBT, Bharat Vikas Award, European Society of Andrology Travel Award, KC Mehta Memorial Award, JC Bose Fellowship, NASI-Young Scientist Platinum Jubilee award, Kendra Sahitya Academi Yuva Puraskaram, Srujana Mahila Excellency Award, Telugu Bhasha Visishta Puraskaram, Govt. of AP, Commonwealth Split-site Ph.D Fellowship, ICSSR Doctoral fellowship, SPARC GRANT, Indian National Academy of Engineering, Young Engineer, INAE Best Doctoral Thesis Award, Weldwell Speciality Award 2018, Indian Institute of Welding.

In addition, several members of the faculty visited reputed institutions in India and abroad as Visiting Professors and were nominated for memberships of editorial boards of several reputed international journals. Members of the faculty participated actively in the working of organizations like CSIR, UGC, DST, DAE, DBT, ICMR, NBHM, ICHR, ICPR

and ICSSR in various capacities throughout the year as expert members. The year, the UoH also witnessed several international and national workshops, conferences and seminars where speakers from different parts of the world presented their findings.

In its twelve Schools of study at present, the University offers postgraduate and research programmes in several areas of the Humanities, Social Sciences, Natural Sciences, Arts, Management, Medical Sciences, Engineering, Mathematics and Statistics; and Computer and Information Sciences. There are also a large number of students under the Centre for Distance and Virtual Learning Programme through 14 PG Diploma courses. A crucial and significant new addition to the University in coming years will be the School of Education that has been granted by the UGC. I hope that with the addition of this important discipline, we will be able to make progress in a crucial dimension, the intersection of instruction with technology. We need to be able to reach out to larger and larger numbers of our fellow citizens and thereby fulfill the responsibility that we all share, namely, educating the bulk of the country to create a modern nation-state.

The University Grants Commission (UGC) and the Ministry of Human Resource Development (MHRD), Department of Science & Technology (DST) and the Department of Biotechnology (DBT) and other funding organizations have extended their generous support to the University throughout the year, and I express my gratitude to them for their cooperation.

Our University has well-defined social goals that can only be reached by the collective work of a body such as ours, where research, teaching and scholarship are valued, nurtured and encouraged. I believe that this is a fundamental way in which a university can contribute to the overall good of the society in which we are embedded, the society out of which we grew, and the society we were destined to serve.

We are confident that with the reforms and innovations introduced at the University, we will certainly be amongst the leading universities of the world in the years to come. I take this opportunity to thank all the sections of the University fraternity - faculty, students, and the non-teaching staff, for their valuable contributions to the process of making this University an institution of academic excellence.

**Appa Rao Podile** 

Vice-Chancellor

## **Appa Rao Podile**

Vice-Chancellor

#### **Visit abroad**

1. Attended: 8th Annual Young Investigators meeting 2018, Boston, May 26-28, 2018.

## Lectures/ Invited talk

- Keynote address: International Conference on Transformations in Engineering Education (ICTIEE AP 2018), SRM University, Amaravathi, AP, July 17, 2018
- 2. Invited talk: "Opportunities in Academics (Universities)", 2nd National Post-Doc Symposium 2018, CCMB, Hyderabad, October 4, 2018.
- 3. Distinguished panelist: "University 4.0 and beyond", FICCI Education Summit 2018, held at Vigyan Bhawan, October 30, 2018.
- 4. Guest speaker: "Horizon 2020 Information Day", a EU research and Innovation funding programme, University of Hyderabad, December 4, 2018.

## **Chapter 1**

## At a Glance

#### 1.1 Major Events, Awards Received and Distinguished Visitors:

- Organized the following concerts and dance programs under the Campus Concert Series:
  - "A Musi-Cultural evening" by Dr. Hari Om, 7 March, 2019.
  - Foundation Day Concert on "Soulful Strings" by Shri Vidwan Vasudevan, 24 October, 2018.
  - Hindustani Classical Musical Concert by Vocalist, Play Back Singer, Grammy Singer Chaitra HG, along with Gopinath H S on Table and Umakanth Puranik on Harmony, 5 November, 2018.
- University has been ranked 5th among all Universities and 11th among all the Institutions in the country, the
  best educational institutions for the year 2018 as per India Rankings, a government of India-backed survey,
  using parameters ranging from research facilities, academic excellence to placements of graduates. The India
  rankings 2018 were done under the National Institutional Ranking Framework (NIRF) that considered more
  than 3,954 institutes across 20 parameters, 3 April, 2018.
- University celebrated Shri Babu Jagjivan Ram's birth anniversary, 5 April, 2018.
- University hosted an Alumni Meet, 7 April, 2018.
- University celebrated Dr. Babasaheb Ambedkar's 127th birth anniversary, 14 April, 2018.
- University has been ranked fourth among the best Universities in the Country, by the HANSA-WEEK Research Survey-2018, 21 May, 2018.
- MHRD asked the University to mentor the newly announced Central University of Andhra Pradesh, 29 May, 2018.
- University made Rapid upward movement in the QS World University Rankings released for the year 2019. The UoH is ranked in the range of 591-600 in the World, 7 June, 2018.
- University ranked in the range 91-100, has once again made it to the Top 100 fastest-rising stars of the higher education world founded less than 50 years ago in QS World rankings 2019, 20 June, 2018.
- University celebrated the 4th International Day of Yoga, 21 June, 2018.
- Department of Communication, ranked highest among all public university departments of mass communication in the country by two different ratings released recently, by the India Today Magazine (MDRA), and by Outlook magazine, 1 June, 2018.
- University ranked 3rd among India's 38 Best Universities by the India Today Magazine (MDRA) survey, 2 July, 2018.
- Justice L Narasimha Reddy, retired Chief Justice of the Patna High Court, appointed as the 12th Chancellor of the University, 5 July, 2018.
- University observed Shri Babu Jagjivan Ram's death anniversary, 6 July, 2018.
- Prof. Arun Agarwal, appointed as Pro Vice-Chancellor-1, 18 July, 2018.
- The Transit campus of the Central University of Andhra Pradesh, inaugurated by the Hon'ble Union Minister
  of Human Resource Development, Shri Prakash Javadekar, at IT Business Incubation Centre, JNT University,
  Anantapur, 5 August, 2018.
- Organized a "Fresher's Meet", 10 August, 2018.
- University celebrated the 72nd Independence Day, 15 August, 2018, Prof. Appa Rao Podile, Vice-Chancellor hoisted the National Flag.
- Prof Arun Agarwal, Pro Vice-Chancellor-1, University of Hyderabad unfurled the National Flag to mark the 72nd Independence Day of India and the 1st for the CUAP, 15 August, 2018.

- The University students sub-chapter Society for the Promotion of Indian Classical Music and Culture Amongst Youth (SPICMACAY) organized an interactive session with the renowned director of Tollywood and Dadasaheb Phalke Awardee Dr. Kasunathi Viswanath, an Indian audiographer turned director, screenwriter. He is known for his work in Telugu, Tamil, and Hindi Cinema, 29 August, 2018.
- Organized the "Insurance Week Celebration" by LIC Himayathnagar Branch, 1-7 September, 2018.
- On the occasion of Hindi Fortnight a play, "Charandas Chor", was staged by Udaan theatre group. The play was directed by Sourabh Gharipurikar, an old associate with the Theatre Department of the University. The play written by Habib Tanvir is an adaptation of the classic Rajasthani folktale by the renowned writer Vijaydaan Detha, and organized by the Hindi Cell of the University, 17 September 2018.
- "Stories by hand" enacted by Preeti Vasudevan is part of cultural events, are held in different parts of the country on the occasion of The Park New Festival. This is a festival of performing arts .The event is curated by Prakriti foundation. The act was a part of "The Park New Festival" for which University of Hyderabad was the venue partner, 18 September 2018.
- The WILD LENS Team and Department of Horticulture at the University, organized a "Medicinal and Aromatic Garden" Plantation drive in the campus, 24 September 2018.
- The University organized XX convocation on 1 October, 2018, Dr. V K Saraswat, Member NITI Aayog and former Director-DRDO, was the distinguished Chief Guest and delivered the Convocation Address, 1 October, 2018.
- The University is among the top 9% of the Institutions ranked by QS in BRICS Rankings 2019. Of the 400 higher education institutions ranked in Brazil, Russia, India, China and South Africa (BRICS), UoH is ranked at 36, and No.1 among all Indian Universities, 17 October, 2018.
- University's Foundation Day Lecture on "Reflections from a personal journey as Scientist, Technologist and Entrepreneur", by World-renowned chemist and inventor Dr. A.V. Rama Rao, currently engaged as the Chairman and Managing Director, Avra Laboratories Private Limited, 24 October, 2018.
- The University is among the top Institutions ranked by QS in Asia Rankings 2019. Of the 500 higher education institutions ranked in Asia, UoH is ranked at 106. In the year 2016/17 it was ranked 400+ and the present ranking is a considerable improvement in its performance. Rankings were released by QS, 24 October, 2018.
- Organized the celebrations of "Vigilance Awareness Week", 29 October, 2018 3 November, 2018.
- The employees of the University took the Integrity Pledge as part of the Vigilance Awareness Week-2018, 29 October, 2018.
- Organized an essay writing competition on "Good Governance Combats Corruption" for employees and students, 30 October, 2018.
- Organized the valedictory lecture on "Cyber Vigilance and Security" by Shri Ramamohan Ukkalam, SP-CID, Telangana Police, on the occasion of the Vigilance Awareness Week -2018, 2 November, 2018.
- University observed the Mahaparinirvan Diwas (death anniversary) of Dr Bhimrao Ramji Ambedkar (BR Ambedkar), the principal architect of the Indian Constitution, 6 December, 2018.
- "Kshanakalam Animutyam" Telugu translation of the Kannada book "Kshana Hottu Animuttu" released at Golden Threshold, Hyderabad, 15 December, 2018. The author of the original Kannada book, Sri S. Shadakshari was the chief guest. The book has been translated using "The SAARA Translator", a Machine Translation system developed by Prof. Kavi Narayana Murthy and his team at School of Computer and Information Sciences, and it has been critically edited by Dr. Pammi Pavan Kumar from Department of Telugu, School of Humanities.
- Organized the a program financial assistance extended by Help the Blind Foundation (HBF) to the visuallyimpaired students studying in the University of Hyderabad, scholarships were distributed to the visuallyimpaired students from English and Foreign Languages University, Hyderabad (EFLU), and Koti Women's
  College, Osmania University, attended by Shri Sivaji Rao (the founder and trustee of the HBF) and Prof. Arun
  Agarwal (Pro-Vice Chancellor-1 of UoH [in his capacity as the acting Vice Chancellor]), 21 December, 2018.
- The Honourable Vice-President of India (HVPI), Shri M Venkaiah Naidu garu was the Chief Guest at the Interactive Session to demonstrate Machine Translation Software 'SAARA' developed by the University, at Dr. Mari Channa Reddy Human Resource Development Institute, Hyderabad, 17 January, 2019.
- University celebrated the 70th Republic Day of India at the campus and at Central University of Andhra Pradesh, Ananthapuramu, 26 January, 2019.

- A 100 feet High Mast for National Flag was inaugurated near the main gate of the University, 26 January, 2019.
- Organized jointly with UGC-MHRD, New Delhi, New India Manthan Leadership Talk on "From Fragile Five to Fastest Growing Economy", by Dr. Shamika Ravi, 8 March, 2019.

#### **Hyderabad Lecture**

Professor Baron Peter Piot, Director, London School of Hygiene and Tropical Medicine, UK, and Co-discoverer
of Ebola Virus, delivered a lecture on "100 years after the Spanish Flu: Are we ready for the next Epidemic?", 15
March, 2019.

#### **Distinguished Lectures**

- Prof. Ajay K. Sood, Department of Physics, Indian Institute of Science, delivered a lecture on "Exciting Physics of Active Matter Inspired by Nature", 2 April, 2018.
- Dr. Jayanta Kumar Bhattacharjee, School of Physical Sciences, IACS, Kolkata, delivered a lecture on "Patterns Around Us", 24 August, 2018.
- Shri Amitabh Kant, CEO, NITI Aayog, delivered a lecture on "Sustainability and Sustainable Development Goals", 1 November, 2018.
- Dr. Nina Fedoroff, Emeritus Evan Pugh Professor, Penn State University, USA, delivered a lecture on "The GMO Wars: What do we do when scientists and citizens deeply disagree?', 19 November, 2018.
- Prof. E.V. Sampathkumaran, Distinguished Professor, TIFR Mumbai delivered a Lecture on "Behaviour of 4f electrons, a puzzle for decades?", 30 January, 2019.
- Dr Jyotindra Jain, Eminent Historian of Art and Culture, and Museologist, delivered a lecture on "The Modern and the Contemporary in the Vernacular Arts of India", 7 February, 2019.
- Dr. Davesh Soneji and Dr. Yashoda Thakore, delivered a lecture on "The Intertwined Worlds of Social History and Performance: Kalavantulu Dance", 15 February, 2019.
- Prof. Hari Srikanth, Professor of Physics at the University of South Florida in Tampa, Florida, delivered a lecture on "Tuning Magnetic Anisotropy in Nanostructures for Biomedical and Electromagnetic Applications", 25 March, 2019.

#### **Awards**

- Dr. G S Vaitheeswaran, Assistant Professor, Advanced Centre of Research in High Energy materials (ACRHEM) has been inducted as a Member in the most prestigious Royal Society of Chemistry (London) towards his contribution in understanding electronic structure of materials, 20 April, 2018.
- Dr. T.Suman Kumar, faculty, School of Mathematics, received the Telangana Academy of Sciences (TAS) Young Scientist Award in Mathematical and Physical Sciences category for the year 2017, from the honourable Minister of Information Technology Mr. K. T. Ramarao, 28 April, 2018.
- Dr. Salah Punathil, Assistant Professor, Center for Regional Studies, awarded a one-year fellowship from Max Planck Institute for the Study of Religious and Ethnic Diversity, Gottingen, Germany for Post-Doctoral Research; he has joined Max Planck Institute on 1 July, 2018.
- Dr. Satyabrata Rout, faculty, Sarojini Naidu School of Arts and Communication, has been selected for the Fulbright-Nehru Academic & Professional Excellence Award (Lecturing & Research). Under this award he will work on a Project titled Cutting-Edge Technology and Indian Scenography: Exploring Space, Design, and Performances at the Central Michigan University, Mount Pleasant, MI from August 2018 for a period of six months, 4 July, 2018.
- Prof. Dibakar Das, School of Engineering Sciences and Technology, has received a fellowship award "Make Our Planet Great Again" Short-Stay program from French Government based on a Global competition during August – December, 2018, 5 July, 2018.
- Prof. Rekha Pande, Head, Centre for Women's Studies and Professor, Department of History, University of Hyderabad, has received the prestigious, Visiting Fellowship in the Birkbeck Institute for the Humanities, University of London for the year 2018-19, 16 July, 2018.

- Dr. Jogi Madhuprakash, Assistant Professor, Department of Plant Sciences, selected for the prestigious NASI (The National Academy of Sciences, India) -Young Scientist Platinum Jubilee Award for the year 2018, in the field of 'Plant Sciences, Agriculture and Environment', 16 August 2018.
- Dr. Murali Banavoth, Assistant Professor, Solar Cells and Photonics Research Laboratory, School of Chemistry, bestowed with the Global Outreach Research Award for excellence in "Young Researcher in Solar Cell" award, which he will be received on 31st January, 2019, at Delhi, 17 August, 2018.
- Prof.Appa Rao Podile, Vice Chancellor, selected for the highly prestigious J C Bose Fellowship of Department of Science and Technology, Government of India (Gol), August 22, 2018.
- Dr. Swati Ghosh Acharyya, Assistant Professor, School of Engineering Sciences and Technology, selected for the Indian National Academy of Engineering (INAE) Young Engineer Award-2018, 5 September, 2018.
- Dr. Insaf Ahmed Qureshi, Assistant Professor, Department of Biotechnology and Bioinformatics, selected for prestigious ICMR International Fellowship for Young Bio-medical Scientists (2018-19) by Indian Council of Medical Research (ICMR), New Delhi, 5 September, 2018.
- Prof. Tushar Jana, Professor in School of Chemistry, selected to receive the Bronze Medal of the Chemical Research Society of India (CRSI).
- Dr. V.J. Varghese, faculty in Department of History, joined the Institute for Advanced Studies in the Humanities (IASH) at the University of Edinburgh, U.K, as a Charles Wallace India Trust (CWIT) Fellow.
- Dr. Pratap Kollu, Assistant Professor, Centre for Advanced Studies in Electronics Science and Technology (CASEST), School of Physics, awarded the "Young Scientist Award" at the 9th International Conference on Advanced Materials Processing, held at North-Eastern University, Shenyang, China, 25-29 September, 2018.
- Prof. Samar K Das, School of Chemistry and Prof. Karumuri Ashok, Centre for Earth, Ocean, and Atmospheric Sciences, selected as Fellows of the National Academy of Sciences, Allahabad for the year 2018 based on their contributions to Chemistry and the Atmospheric and Oceanic Sciences respectively, 4 October, 2018.
- Prof. Appa Rao Podile, Vice Chancellor, selected for a coveted honour by the National Academy of Agricultural Sciences (NAAS), New Delhi, conferred with K.C. Mehta Memorial Award for the Biennium 2017-18, in recognition of his outstanding contributions in Plant Protection, 23 October, 2018.
- Prof. Anunay Samanta, faculty, School of Chemistry, chosen for the prestigious Asian and Oceanian Photochemistry Association (APA) Award, for this year in recognition of his seminal research contributions in photo-physics /photochemistry, which was presented in an Award Ceremony at the biennial Asian Photochemistry Conference 2018 (APC-2018) to be held at Taipei, Taiwan during December 2018, 26 October, 2018.
- Prof B P Sanjay, faculty, Department of Communication, honoured with an award for his contribution to "Media Education", 26 November, 2018.
- Prof. R. Chandrasekar, faculty, School of Chemistry, invited by the Royal Society of Chemistry (RSC), London, as a Fellow of the Society under the 'Leaders in the Field' scheme, 28 November, 2018.
- Prof. Anunay Samanta, faculty, School of Chemistry, chosen by the Asian and Oceanian Photochemistry Association (APA) for the APA Award this year in recognition of his research work in photophysics, 20 December, 2018
- Prof. I. Ramabrahmam, faculty, Department of Political Science, School of Social Sciences, presented the Indian Political Science Association (IPSA) Senior Political Scientist Award-2018, 31 December, 2018.
- Dr. Murali Banavoth, faculty, School of Chemistry, awarded the "Young Scientist Award' by Telangana Academy
  of Sciences, Prof. S. V. S. Nageswara Rao, faculty, School of Physics, and Dr. Koteswararao V. Rajulapati, faculty,
  School of Engineering Sciences and Technology, awarded Fellow of Telangana Academy of Sciences, February,
  2019.
- Dr. G. S. Vaitheeswaran, Associate Professor, School of Physics, selected for the very prestigious Materials Research Society of India (MRSI) Medal for the year 2019, presented during the Annual General Meeting of MRSI, IISc, Bangalore, 12-15 February, 2019.
- Prof. Satyabrata Rout, faculty, Department of Theatre Arts, S N School of Arts and Communication, awarded the
  prestigious B.V. Karanth Smriti Puraskar instituted by the National School of Drama (NSD) has been announced
  for outstanding contribution in the field of Theatre, March 2019.

#### **Honours**

- Professor Panchanan Mohanty, former Dean, School of Humanities, has claimed discovery of two languages which were lying hidden from Linguists, namely "Walmiki" and "Malhar", 6 April, 2018.
- Dr. B R Shammana, faculty, School of Medical Sciences has made contribution to the Report A Roadmap to India's Health by the Independent Commission on Development and Health, 17 April, 2018.
- Dr. Chetan Srivastava, faculty, School of Management Studies, invited by Kakatiya University, Warangal to be the "THEME SPEAKER" on "Banking Products and Services & Incidence of NPAs and Human Capital Management in Banking Sector", 23 April, 2018.
- Prof. Pramod K Nayar, Head, Department of English, has won the Visitor's Award for the Best Research 2018, in the category of Humanities, Arts and Social Sciences, presented by the Hon'ble President of India, Shri Ram Nath Kovind, 2 May, 2018.
- Prof. Aparna Dutta Gupta, Department of Animal Biology and Prof. T. P. Radhakrishnan, School of Chemistry, granted a patent on "Nanoparticle Embedded Polymer Film for Antibacterial Application' developed along with the research scholars of the University, has been approved by the Patent Office, Government of India, 26 April, 2018.
- Prof. Pramod K Nayar, Head, Department of English, recognized for Faculty Research Awards by Careers360.
   He has been selected for being one of the Top Ten Knowledge producers in the country and an Outstanding Research Faculty, 9 May, 2018.
- Prof. Ch. Venkata Ramana, Head, Department of Plant Sciences, School of Life Sciences, recognized for Faculty
  Research Awards by Careers360. He has been selected for being one of the Top Ten Knowledge producers in the
  country and an Outstanding Research Faculty, recognized for his contributions in the area of Immunology and
  Microbiology, 9 May, 2018.
- Dr. Pratap Kollu, Assistant Professor, Centre for Advanced Studies in Electronics Science and Technology (CASEST), School of Physics, invited to the Royal Society London for Newton International Fellowship 10th Anniversary reception and talk, 23 May, 2018.
- Dr. Raj Kishora Dash, Assistant Professor, School of Engineering Sciences and Technology, along with a team of
  researchers from the University, developed an optically transparent flexible composite material that could be
  utilized for the development of future transparent wearable sensors and biomedical devices, 5 June, 2018.
- Dr. Chetan Srivastava, Associate Professor, School of Management Studies, felicitated and awarded the coveted "IKON- DRONACHARYA AWARD" at the "IKON AWARDS-2018" ceremony, Hyderabad, 11 June, 2018.
- Prof. Geeta K Vemuganti, School of Medical Sciences, awarded with a Certificate of Excellence as her abstract titled "Cancer Stem Cells in Retinoblastoma" is selected as one of 50 Outstanding Abstracts at the World Ophthalmology Congress of the International Council of Ophthalmology to be held in Fira Barcelona Gran Vía in Barcelona, Spain, 16-19 June 2018.
- Prof. Darla Venkateswara Rao's book released titled "Voice of a Dalit: The Poetry of Darla Venkateswara Rao". It is the English translation of Nemali Kannulu, and the Telugu source text. Dr. J. Bheemaiah has translated and introduced the book, published by Prestige Book International, New Delhi, 22 June, 2018.
- Dr. Raj Kishora Dash, Assistant Professor, School of Engineering Sciences and Technology, delivered an invited talk on "Morphology and Properties Controllable One Dimensional Bi2Te3 Based Thermoelectric Nanomaterials by Insitu Chemical Doping of Graphene Oxide/Reduced Graphene Oxide for conversion from Waste Heat to Electrical Energy" at the international conference on Advanced Materials, Stockholm, Sweden, March 24-27, 2019.
- Prof. Ramesh Kumar Mishra, Head, Center for Neural and Cognitive Sciences, has been invited to deliver keynote speech at the international Conference on Multilingualism to be held at Belgium in December 2018, 26 June, 2018.
- Prof. Aparna Rayaprol, Department of Sociology, invited as an expert on internationalization of education to speak at Deakin University, Melbourne, Australia, 26-27 June, 2018.
- Prof. Appa Rao Podile, faculty, Department of Plant Sciences, and presently the Vice-Chancellor along with a
  team of researchers Dr. T. Swaroop Rani, Shri Rajesh Rao Maddu, PhD scholar and Dr. Sravana Sandhya, have used
  Nanotechnology to boost Plant Immunity, developed a new nanotechnology tool to increase bioavailability
  and efficiency, reducing the quantity of the harpin required to boost immunity, and enhanced penetrability of
  protein to easily access the site-of-action, 30 June, 2018.

- Dr. Chetan Srivastava, Associate Professor, School of Management Studies, invited to Chair a Session at the 15th Annual World Congress of the Academy for Global Business Advancement (AGBA) hosted by the National Institute of Development Administration (NIDA), AACSB Accredited, Bangkok, Thailand, 2-4 July 2018.
- Shri D. V. K. Vasudevan (Violin Vasu), Music Teacher, working in Bol Hyderabad, Dept of Communication, presented a research paper on "Comparative Survey of school level music education to recommend better practise in Indian music learning" in the 7th International Multi-Disciplinary Conference on Global Innovative Research Dimensions, organized by University of Mysore and Naresuan University Thailand, 16 July, 2018.
- Prof. Prakash C Sarangi, Department of Political Science, presented a paper on "Globalisation, Nation-State and Democratic Theory" at the 25th World Congress of International Political Science Association, at Brisbane, Australia, organized by the International Political Science Association (IPSA), Brisbane, 21-25 July, 2018.
- Prof. B P Sanjay, Prof. Vasuki Belavadi and Dr. Madhavi Ravikumar from the Department of Communication along
  with Ashish Jacob Thomas, Public Relations Officer, as resource persons, had a two day interaction with the
  IPS Probationers, on "Media sensitization and relations", at the Sardar Vallabhai Patel National Police Academy
  (SVPNPA), Hyderabad, 25-26 July, 2018.
- Dr. K V Rajasekhar, Director, Physical Education Department, invited by Conference Series LLC Ltd to be a Keynote Speaker in the "29th Annual Meeting on Nutrition & Food Sciences" during 5-6 November, 2018 at Bangkok, Thailand, 28 August, 2018.
- Prof. Pramod K. Nayar and Prof. Anna Kurian, faculty, Department of English, have three significant citations in the standard globally referenced compilation "The Year's Work in English Studies vol. 97.1 (2018)" published by Oxford University Press, 12 November, 2018.
- Dr. Salah Punathil, Assistant Professor, Center for Regional Studies, School of Social Sciences, currently pursuing
  a Postdoctoral Fellowship at the Max Planck Institute for the Study of Religious and Ethnic Diversity has written
  a book "Interrogating Communalism: Violence, Citizenship and Minorities in South India", based on Ph.D. work,
  published by Routledge, 17 December, 2018.
- Prof. Geeta Vemuganti, faculty, School of Medical Sciences, (UoH) is being honoured as Silver Fellow in the ARVO Fellow Club 2019. The honour is given to a member based on for his/her contributions over the years to Association of Research in Vision and Ophthalmology (ARVO, USA) evaluated objectively by the committee. The medal will be presented to her at the ARVO meeting Keynote Session in Vancouver, BC, 28th April- 2nd May 2019.
- Dr. V. Srinivasa Rao, Associate Professor, Centre for Regional Studies, School of Social Sciences, edited the volume entitled "Adivasi Rights and Exclusion in India", published by Routledge (Taylor & Francis Group), 22 January, 2019.
- Prof. P Prakash Babu, Pro Vice-Chancellor, Prof. Ghanshyam Krishna, Dean-School of Engineering Sciences and Technology and Prof. B Senthilkumaran, Department of Animal Biology, School of Life Sciences had the opportunity of interacting with the Alumni of the University at Singapore, February, 2019.
- The Commissioner, Scientific & Technical Terminology, Department of Higher Education, Ministry of Human Resource Development, Government of India, has recently brought out a trilingual book (English-Hindi-Telugu) titled Fundamental Glossary of Political Science under the editorial board which includes Prof. Avanish Kumar, the Chief Editor, Dr. Shahzad Ahmed Ansari, Assistant Scientific Officer (Political Science) and the Editor, and select faculty members from various universities in India. Prof. P. Eswariah, Former Head, Department of Political Science, Prof. Darla Venkateswara Rao, Department of Telugu & Dr. E. Venkatesu, Associate Professor, Department of Political Science, University of Hyderabad, participated in various workshops contributed to the book, 25 February, 2019.
- Dr. G. S. Vaitheeswaran, faculty, School of Physics, and Moses Abraham, Vikas, and D.Ghule, an article entitled "A comparative study of the structure, stability and energetic performance of 5,5¢-bitetrazole-1,1¢-diolate based energetic ionic salts: future high energy density materials", recognized as a high rated article for the year 2018 by Physical Chemistry Chemical Physics, published by Royal Society of Chemistry and made free to access until the end of March 2019.
- The following faculty honoured by the Telangana Academy of Sciences (TAS), Hyderabad: Dr. Murali Banavoth
  from School of Chemistry, selected for the Young Scientist Award 2018; Dr. Koteswararao Rajulapati from
  School of Engineering Sciences & Technology, elected as a Fellow; Prof. S. V. S. Nageswara Rao, faculty in CASEST,

School of Physics, elected as Fellow; Prof. R. Radha, faculty in School of Mathematics and Statistics, elected as Fellow; Prof. K P M S Padmasree, faculty in School of Life Sciences, elected as Fellow; Dr. G. Manoj Kumar, faculty, Advanced Centre for Research in High Energy Materials (ACRHEM) elected as Associate Fellow, March 2019.

- Prof. Nadimpalli Siva Kumar, Senior Professor, Biochemistry Department, School of Life Sciences and Director
   International Affairs, awarded the DAAD Visiting Professorship by the German Academic Exchange Service,
   Bonn, Germany, 1 March, 2019.
- Prof. Darla Venkateswara Rao, Deputy Dean, Students' Welfare, participated in the 3-day workshop on "Innovations and Good Practices in Institutional Governance of Higher Education" NIEIA in New Delhi, February 28, 2019 March 2, 2019.

#### **School of Mathematics & Statistics**

• Organized jointly with Tata Consultancy Services, a seminar on "Contributions, Challenges, and Opportunities of Clinical Statistics in Pharmaceutical Drug Development", 5 April, 2018.

#### **School of Physics**

- Organized the SERB Preparatory School on "Theoretical High Energy Physics", 20 August, 2018 15 September, 2018.
- Organized a workshop and conference on "Galactic and Extragalactic Observational Astronomy in ALMA era", 29
   November, 2018 1 December, 2018.
- Organized the meeting on "Frontiers in Particle Physics and Cosmology", 23-25 January, 2019.

#### **UGC Networking Resource Centre (Physics)**

- Organized a workshop on "VLSI Fabrication Technology", 10-15 March, 2019.
- Organized a workshop on "Advances in Optics and Photonics", 17-23 March, 2019.

## **Centre for Earth, Ocean and Atmospheric Sciences**

 Inaugurated the new "Earth Sciences Building" by the Hon'ble Vice-Chancellor, Prof. Appa Rao Podile, 14 November, 2018.

### **School of Chemistry**

• Organized the In-house Symposium "ChemFest", February 22-23, 2019.

## UGC – Networking Resource Centre (Chemistry)

Organized a Winter School on "Computational Chemistry and Biology", December 12-29, 2018.

#### **School of Life Sciences**

- Organized an International Symposium on "Malaria Biology" and 29th National Congress of Parasitology on "Basic and Applied Aspects", 1-3 November, 2018.
- Organized an International Conference of 59th meeting of Association of Microbiologists of India (AMI), 9-12
   December, 2018.
- Bioinformatics Infrastructure Facility (BIF) has been awarded first Position in the category of BIF (Universities) in Incentive Awards for Publications – 2017 for publication of research papers in the journals of high repute in the year 2016. This award has been given by the Department of Biotechnology (DBT), Biotechnology Information System Network (BTISNET) under the Ministry of Science & Technology, Government of India, 14 July, 2018.

### **UOH - BioNEST**

• Organized a lecture on "A Nephrology therapeutic for Kidney Injury/ Disease", by Dr. Bosukonda Dattatreya Murthy, USA, 8 November, 2018.

- Signed an MoU with Tech Mahindra Pvt. Ltd. A leading provider of digital transformation, consulting, and business reengineering services and solutions in Life Sciences and allied areas, "Bio-incubator Nurturing Entrepreneurship for Scaling Technologies", a bio-incubator at the University, 1 November, 2018.
- Celebrated the First Foundation day coincidentally the National Science Day, in the premises of the BioNEST, 28 February, 2019.

#### **Department of Animal Biology**

- Organised 2nd International Conference on "Genome Architecture and Cell Fatal Regulation", 3-6 December, 2018.
- Organized to mark the National Science Day celebrations and superannuation of one of its senior faculty members, Prof. P. Reddanna, Department of Animal Biology, School of Life Sciences. Also organized a symposium on "Academia-Industry Interaction: A way forward", 27 February, 2019.

#### **School of Humanities**

Organized in collaboration with Dean, Students' Welfare and Department of Telugu, the "Matribhasha Diwas", 21
February, 2019.

#### **Department of English**

- Organized jointly with the Gender Equality Awareness Committee, a Poster Session in the North Shopping Complex, 17 August, 2018.
- As part of the "Innovation and the Humanities" series, the Department organized in association with The
  Technology Industry Liaison and Entrepreneurship Unit (TIE-U) & The Office for Research and Development,
  a workshop on "Medical Humanities: Innovations in Literary-Cultural Studies" for the postgraduate students, 5
  March, 2019.

#### **Department of Philosophy**

- Organized two talks by Prof. Amita Chatterjee "Mental Representation and Intentional Realism 1" and "Mental Representation and Intentional Realism2", 7-8 January, 2019.
- Organized the "10th International Mathematics Education and Society Conference (MES10)", 28 January, 2019.
- Organized a national seminar on "Aesthetic Cognition: Expression, Emotion and Experience", 13-14 February, 2019.

#### **Department of Hindi**

Organized a national seminar on "Patrakarita ke vikas me hindi ki bhumika aur takniki shabdavali ka mahatva",
 5-6 April, 2018.

#### **Department of Sanskrit Studies**

- Organized a workshop on "Sanskrit Learning Made Easy", 5-9 May, 2018.
- Organized "Samskrtadinotsavah", 23 August, 2018.
- Organized the "Dhanvantari Jayanti", 5 November, 2018.

### **Centre for Applied Linguistics and Translation Studies**

• Organized a workshop on "Quantitative Analysis of Linguistic Data with R", 8-10 March, 2019.

## **Centre for Comparative Literature**

 Organized a Film Screening and interaction with the Director on "The Summer of Miracles - 2017/Malayalm with Eng. Subs/2017", 14 August, 2018.

- Organized a book discussion and interaction with the author on "Religion as Critique: Islamic Critical Thinking from Mecca to the Marketplace", by Prof. Irfan Ahmad, 24 August, 2018.
- Organized the RAW-CON-2019 National Conference on "Religion and Cultural and Comparative Perspectives", 26-28 February, 2019.
- Organized jointly with Rajiv Gandhi National Institute of Youth Development (RGNIYD), Sriperumbudur, a workshop on "Academic Writing", 14-15 March, 2019.

### **Centre for English Language Studies**

- Organized the Foundation Day Lecture 2018, on "Marketability and Employability of Foreign Languages in India" by Prof. Nirupama Rastogi, Retd. Professor of French, EFLU, Hyderabad, 2 April, 2018.
- Organized two talks by Prof. Dagmar Deuber, "Attitude Studies in World Englishes Research", 5 March, 2019, and "Teachers' Attitudes towards Accents of English: A Case Study and its Implications for Models of World Englishes", 7 March, 2019.

#### **Centre for Study of Foreign Languages**

- Organized the 5th International Conference on "Language Society, and Culture in Asian Contexts", 25-26 May, 2018.
- Offered introductory course in Persian (Level-I & II) to the University students in collaboration with Iran Cultural House, Mumbai. Mr. Mohsen Ashouri, Cultural Attache of Islamic Consulate- General of the Islamic Republic of Iran in Hyderabad, visited the e-Learning Centre and discussed further academic collaboration, 13 August, 2018.
- Organized a Seminar-cum-Workshop on "Usage of Web 2.0 tools in foreign languages", 9 October, 2018.
- Organized jointly with Central Institute of Indian Languages, Mysuru and Indian Council for Social Science Research, New Delhi, an International Conference on "Language Policies for Multilingualism", 21-22 February, 2019.

#### **Centre for Dalit & Adivasi Studies and Translation**

Organized the National Seminar on 'Indigenous social thinkers of India: Social reformer and poet Guru Ravidas',
 21 January, 2019

#### **School of Social Sciences**

 Organized a talk on "Impactful Policy Research in Social Sciences (IMPRESS scheme, ICSSR)", by Dr. Upendra Choudhury, 1 February, 2019.

#### **Department of Anthropology**

- Organized the Seminar on "Tribal Identity and Tribal Integration: Issues of Nation Building", in honour of Prof. N. Sudhakar Rao, 31 July, 2018 1 August, 2018.
- Organized a national seminar on "Institutions, Livelihoods and Changing Practices: Issues of Tribal Identity and Sustainability", 5-6 March, 2019.

#### **Department of History**

• Organized jointly with Centre of Women's Studies, a discussion with 'The 1947 Partition Archive' on the memories of partition and the significance of oral traditions in enriching the 'histories' of partition, 16 January, 2019.

#### **Department of Political Science**

• Organized a public lecture on "Looking Back at Demonetization: The Economics and Politics", by Dr. C. Rammanohar Reddy, 14 November, 2018.

• Organized a conference on "Indian Democracy at Crossroads", 23-24 January, 2019.

#### **Department of Sociology**

- Organized a lecture on "We are Still in the Age of Encounter: Indigenous Rights, the Nature of Sovereignty, and Agonistic Constitutionalism" by Prof. Jeremy Webber, 23 July, 2018.
- Organized in collaboration with a panel discussion on the book "Dalit Politics in Contemporary India", 1 August, 2018
- Organized a talk on "Sociology in a time of Mass Incarceration", by Dr. Survana Cherukuri, 21 August, 2018.
- Organized a Round-table discussion on "Making University Campus LGBTQI+Inclusive", 2 November, 2018.
- Organized a talk on "Indian Village: Ambedkar and Gandhians in the Constituent Assembly", by Prof. Paramjit Singh Judge, 26 November, 2018.
- Organized a talk on "Women Farmers in Indian Agriculture: Key Challenges, Issues and Areas for further Research", by Dr. S. Seethalakshmi (Usha), 5 February, 2019.
- Organized a talk on "The Tiger and the Tubewell: Malevolence in Rural India", by Prof. A R Vasavi, 22 February, 2018
- Organized a national seminar on "Sociology of Dalits: Epistemological Issues and Methodological Challenges", 27-28 February, 2019.
- Organized a talk on "Power and Purity: Some reflections on gender, caste and kinship", by Dr. Janaki Abraham, 6 March, 2019.

#### **Centre for Regional Studies**

- Organized a presentation cum discussion on "Agrarian questions of labour in urban India: Regional patriarchies matter", by Prof. Priti Ramamurthy, University of Washington, Seattle, 13 August, 2018.
- Organized a talk Book Discussion on "Shooting a Tiger" by Prof. Vijaya Ramadas, 19 March, 2019.

#### **Centre for the Study of Indian Diaspora**

- Organized an International Conference on "Indian Diaspora and Transnationalism: Global Perspectives", 4-5
   October, 2018.
- "Routledge Handbook of the Indian Diaspora", edited by Radha Hegde and Ajaya Sahoo, Published by Routledge, London, 2018 was released by Professor Appa Rao Podile, Vice Chancellor, during the International Conference on "Indian Diaspora and Transnationalism", 4-5 October, 2018.

#### **Centre for Women's Studies**

- Organized Dance festival Raas-2018 "Being Woman", 5 May, 2018.
- Organized a panel discussion on "Prevention of Suicides", 5 September, 2018.
- Organized a talk on "Recasting the Courtesan", by Prof. Lalith Joshi, 6 September, 2018.
- Organized a Short term Programme on "Gender Sensitization" held under the auspices of MHRD, and University of Hyderabad, 27 August, 2018 1 September, 2018.
- Organized jointly with Dean, Students' Welfare a talk on "Failures of Legal Protection: Mee Too and More", on the occasion of Gender and Law Fest, by Prof. Amita Dhanda, 9 November, 2018.
- Organized a talk on "Feminist Philosophy", by Prof. Rakesh Chandra, 6 March, 2019.
- Organized the Film Club Screens on "Arekti Premer Golpo (Just Another Love Story)" Bengali with English Subtitles, in connection with International Women's Day, 8 March, 2019.
- Organized the National Seminar on "Sustainable Development Goals: Building Future India", 26-28 March, 2019

#### **Centre for Human Rights**

 Organized a special lecture on "Writing and Resistance Crafting your Voice", by Mr. Tenzin Tsunde, 30 January, 2019.

#### **Centre for Ambedkar Studies**

Organized a special lecture on "The Global Context of Democracy", by Prof. Surenda Jondhale, 17 January, 2019.

#### **Department of Education and Education Technology**

- Organized in collaboration with Mahatma Gandhi National Council of Rural Education, the National Consultative Workshop and Seminar on "Community Engagement in Teacher Education Curriculum", 25-27 July, 2018.
- Organized the Workshop on "Curriculum Design for M.A. Education", 6 September, 2018.
- Organized jointly with Research for Resurgence Foundation, an International Conference for "Development Discourse", 8-10 February, 2019.
- Organized jointy with ICSSR- SRC, Hyderabad, the National seminar on "Innovative Practices and Research in the Era of Digi Education", 21-22 March, 2019.

#### **Sarojini Naidu School of Arts and Communication**

- "VANTAGE"- the annual publication by the Department of Communication was officially launched, 19 April, 2018.
- Organized the "Kahat Kabira" musical evening with Kaluram Bamaniya' performance, 19 November, 2018.
- Organized the celebrations of 30 years of School, a national conference on "Histories of Media and Performances: The Political, the Cultural, and the Deep Pasts", 14-15 March, 2019.

#### **Department of Fine Arts**

• Organized artistic creation of the final year students on "Final Display – 2018", 30 April, 2018 – 2 May, 2018.

## **Department of Communication**

- Organized 'Women's March Film Festival' in collaboration with the Goethe-Zentrum, Hyderabad, at the Golden Threshold, Abids, 22-24 March, 2018.
- Organized a Research Round-table on "How to Lower the Hurdle of Digital Archive and Digital Humanities", by Prof. Kana Tomizawa, 13 July, 2018.
- Organized an interactive talk on "Being and Becoming a Journalist: Reflections from 40 Years of Practice", by Mr. Devulapalli Amar, senior journalist and President of Indian Journalists Union, 3 August, 2018.
- Organized the Dr. C. V. S. Memorial Lecture on "Metamorphosis of Trends in South Indian Cinemas" by Shri Sekhar Kammula, 7 September, 2018.
- Organized jointly by UNICEF, an international workshop on Communication for Development (C4D), which
  was inaugurated in Hyderabad. About 55 UNICEF staff members and partners from 35 countries joined the
  programme, as part of the Communication for Development Global Learning Course after successfully
  completing the online component, 23 October, 2018.
- Organized an interactive session on "#MeToo in the Media: What's all the fuss about?", by Ms. Ammu Joseph, 17 November, 2018.
- Organized the hands on "Communication Research", 8 January, 2019.
- Organized a the electoral process in India a 'maha tyohar' (festival of festivals), Ms. Padma Angmo, Director
  of the Systematic Voter Education and Electoral Participation (SVEEP) of the Election Commission of India,
  urged community radio stations in the country to gear up for the upcoming general elections by unlocking the
  potential of the medium to promote electoral literacy and voter education, 22-24 February, 2019.

Organized an interactive session for the students of the TV Production and Radio, by Professor Robin U. Russin,
 Department of Theatre, Film & Digital Production, UC Riverside, 27 March, 2019.

## **School of Management Studies**

- Organized the Faculty Development Program on "Statistical Model Building Using R", 4-6 May, 2018.
- Organized a workshop on "Structural Equation Modelling: Testing Mediation and Moderation Models", 16-20
   May, 2018.
- Organized jointly with Placement Guidance and Advisory Bureau (PGAB), a talk on "Technological Changes and Social Innovations", Mr. Vasu Maganti, CEO Zelar Soft, 10 August, 2018.
- Organized the Foundation Day lecture on "Nurturing Excellence through Institution Building in Management Education", by Prof. T. V. Rao, 30 August, 2018.
- Organized in association with ISB, ICFAI Business School, ICFAI Foundation for Higher Education and AMDISA, an International Conference on "Sustainable Human Resources Management Practices Policies and Perspective in South India", 1-2 November, 2018.
- Organized a workshop on "Mediation, Moderation and Conditional Process Analysis", 21-25 November, 2018.
- Organized a workshop on "Social Network Analysis and Structural Equation Modelling", 16 December, 2018.
- Organized a guest lecture on "Unraveling Data-Driven Insights and Innovation through Artificial Intelligence" by Dr. Narahara Chari Dingari, 18 February, 2019.
- Organized the Management Development Program (MDPs) on "TQM and Business Excellence Awards Models" 27-28 February, 2019.
- Organized the Management Development Program (MDPs) on "Strategic Retreat with Balanced Scorecard", 1-2
   March, 2019.

#### **School of Medical Sciences**

- Organized two lectures by distinguished faculty on 1st August 2018.
  - a) Prof. Peter Gierow, Head, Department of Medicine and Optometry, Linnaeus University, Sweden, spoke on "Dry eye diagnosis and treatment options".
  - b) Prof. Baskar Theagarayan, Linnaeus University, Sweden, spoke on "Myopia Progression".
- Organized the National Workshop on "Ageing and Health", 6-7, August, 2018.
- Organized the Dr. Yella Pragada Memorial Lecture on "A Crusade Against Scorpion Sting and Snake Bites, by Dr. H. S. Bawaskar, 31 August, 2018.
- Organized the "World Sight Day" an annual global event, 11 October, 2018.
- Organized a Symposium on "Talk for change: For the inclusion of Persons with Disability", 2 November, 2018.
- Organized the UGC-UKIERI Workshop on "Tumor Microenvironment in Cancer Research", 13 November, 2018.
- Organized the Research Methodology Workshop series-4 on "Literature Review and Data Analysis using SPSS", 26 February, 2019.

#### **Centre for Neural and Cognitive Sciences**

• Organized a Cog talk on "How does the visual system handle inter-ocular differences in space and time – lesson from human disease models?", by Dr. Shrikant Bharadwaj, 27 August, 2018.

#### **School of Engineering Sciences & Technology**

- Organized a Distinguished Lecture on "Activation Parameters of Low Temperature Creep Controlling Mechanisms in Martensitic Steels", by Prof. Robert Brandt, University of Siegen, Germany, 24 July, 2018.
- Organized a Distinguished Lecture on "Fundamental Mechanisms of Fatigue and Fracture", by Prof. Hans-Jurgen Christ, University of Siegen, Germany, 24 July, 2018.

#### **Centre for Nanotechnology**

- Organized a symposium on "Frontiers in Nanoscience and Technology", 6-7 April, 2018.
- Organized a talk on "Probing Solid State phenomenon with excited nuclei Application to nano-materials", by Prof. S. N. Mishra, 15 November, 2018.

#### **School of Economics**

- Organized a special lecture on "Energy, Economy and Environment: Revisiting Evidence from B(R)ICS Countries", by Dr. Hiranya K Nath, 17 July, 2018.
- Organized the "Economic Conclave 2018", 25-26 August, 2018.
- Organized a special public lecture on "Computable General Equilibrium Modelling", by Prof. Badri Narayanan Gopalakrishnan, University of Washington - Seattle, USA, 24 January, 2019.

#### **E-Learning Centre**

- Organized as one of the initiators of the IFAP/BRICS conference on "International Policy Dialogue on IFAP Priority Areas in BRICS Countries", 4-6 July, 2018, held in Cape Town, South Africa.
- Prof. Pallu Reddanna and his team from Dept. of Animal Biology, School of Life Sciences, developed a MOOCs course on "Cancer Drug Discovery and Development" in the e-Learning Centre under UoH-COL-CEMCA Project, 7 August, 2018.
- Dr. Daniel Rycroft and Miss Katie Boone, University of East Anglia, Norwich, UK visited e-Learning Centre to discuss further academic collaborations between the two institutions. An informal exchange of information with UEA has been in place for last two years. Now it was decided to concretize the proposals and prepare action plan for mutual academic collaboration, 10 August, 2018.
- Prof. Pankaj Mittal, Additional Secretary, UGC and her Team visited the Centre, to get acquitted with the activities, 30 August, 2018.
- Organized an International workshop on "Quality Assurance Toolkit preparation", 5 February, 2019.
- Organized the first meeting of the "UNESCO Chair on Language Policies for Multilingualism", 20 February, 2019.

#### **College of Integrated Studies**

• Organized a talk by Shape Your Thoughts Club (SYT), on "Recreation in pollution: Hussain Sagar Lake in Hyderabad" by Dr. Prajna Paramita Mishra, Assistant Professor, School of Economics, 13 August, 2018.

#### **Junior Science Club**

- Organized jointly with Shape Your Thought Club, "COHERENCE-2018", a two-day annual symposium, 18 October, 2018.
- Organized the "Vigyanotsav", the annual science fest, 2 and 9 February, 2019.

#### **Indira Gandhi Memorial Library**

- Organized a program on "Anit-Plagiarism Awareness Programme using Turuitin", 8 August, 2018.
- Organized an International Conference on "Participation of Academic Libraries in Knowledge Economy", 26-27 November, 2018.

## Official Language Hindi Cell

• Organized the "Hindi Fortnight Celebration-2018", 31 August, 2018 - 14 September, 2018.

#### Dean, Students' Welfare

- Organized a "Fresher's Orientation", 10 August, 2018.
- Organized an Elocution competition on "Cancer, causes, remedies and awareness", 8 September, 2018.

- Organized an essay writing competition on "Eradicate Corruption-Build a New India" on the occasion of Vigilance Awareness Week, 30 October, 2018.
- Organized jointly with College of Integrated Studies the Faculty Sensitization program on "Psychological Support to Students and Stress Management", 2 November, 2018.
- Organized an essay writing competition on "Higher Education: Issue & Challenges", on the occasion of Birth Anniversary of Maulana Abdul Kalam Azad Celebrations of National Education Day, 5 November, 2018.
- Organized jointly with College of Integrated Studies, the 'Faculty Sensitization program', 2 November, 2018.
- Organized in collaboration with College of Integrated Studies a Sensitization programme aimed to enhancing
  awareness regarding psychological issues among students, which involved an interactive session with students
  by Dr. Poornima Nagaraja, a renowned Psychiatrist on the topic 'Developing the skills of life', 19 February, 2019.
- Organized an Essay Writing Competition (English, Hindi and Telugu) for students, on "Women in Higher Education Problem and Solutions" in connection with the International Women's Day, 8 March, 2019.
- Organized jointly with Chief Warden Office the Rangoli competition for students on "Balance for Better", in connection with the International Women's Day, 8 March, 2019.
- Organized jointly with Chief Warden Office the "International Women's Day", followed by the prize distribution to the winners of Rangoli competition for students and staff, 19 March, 2019.

#### **Technology Industry-liaison Entrepreneurship Unit (TIE-U)**

- Organized a talk on "Entrepreneurial Ecosystem in Universities: Science to Business Focus", by Dr. Padmaja Meduri, 20 August, 2018.
- Organized in Association with TSIC, Govt. of Telangana on "Start-Up Yatra Boot Camp Telangana", 15 September, 2018.

#### **University Student's Union**

- Organized a talk on "Arts and Harmony" as part of Ek Bharath Sreshta Bharath series, a project by Ministry of Human Resource Development, by Padma Shri Dr. Narthaki Nataraj, 18 February, 2019.
- Organized a Kathakali performance as part of "Ek Bharath Sreshta Bharath" by Shri. Anoop P, research scholar, Centre for English Language Studies, and Shri. Thripayya Peethambaran, a veteran artist of Kathakali, 28 February, 2019.
- Organized the celebrations for "World Wildlife Day" in the campus for the first time, on the occasion of United Nations designating the day as Global Observance for Wildlife, 3 March, 2019.

#### **International Affairs**

- Organized a workshop on "Grant Writing and Management", in association with German Centre for Research and Innovation, New Delhi, India Office of Max Planck Gesellscharft and University of Cologne, Germany, 29-30 November 2018.
- Organized a workshop "Horizon 2020", in association with the European Union, 4 December, 2018.
- Organized a workshop "Plants with health benefits and biomolecules of interest", in association with the University of Bordeaux, France, 25-26 February 2019.

#### **National Service Scheme (NSS)**

- Organized a "Blood Donation Camp", 9 August, 2018.
- Organized a "Blood Donation Camp", 18 September, 2018.

## **Department of Physical Education & Sports**

• Organized the events jointly with Airtel-Hyderabad Runners "Full Marathon, Half Marathon and 10 K", August 26, 2018.

- Organized the "UoH-Club 5K Run-2019", 28 January, 2019.
- Organized the "UoH-Club Half Marathon and 10K Run-2019", 24 February, 2019.
- Organized the "Annual Athletic Events for students", 9-10 March, 2019.
- Organized the "Annual Events for Teaching and Non-teaching Staff", 13-14 March, 2019.

#### **UGC Remedial Coaching**

• Organized the Spoken English and Grammar for SC, ST, OBC (Non-Creamy Layer) and Minority students, August, 2018 - 15 November, 2018.

#### **Health Centre**

- Organized a Summer Camp for children, initiated and executed by Dr. (Capt.) Ravindra Kumar, CMO, 10-11 May, 2018.
- Organized in co-ordination with Life Vaccine Services, a "Typhoid Vaccination Camp", 3-5 August, 2018.
- Organized in association with American Oncology Institute, Hyderabad, the "Oncology Health Talk" 31 January, 2019.

#### **MoUs signed**

- With Freie University, Berlin, Extension of the Agreement for Exchange Program for Graduate and Ph.D. students for a further period of five years up to 17 April 2023.
- With Universitas Negeri Malang, Indonesia, for a period of 3 years, up to December 25, 2020.
- With Savitribai Phule Pune University (SPPU), to host the Disaster Recovery Centre, 9 June, 2018.
- With Portland State University, Oregon, USA for a period of 5 years valid up to December 25, 2022.
- With Autonomous University of Sinaloa, Mexico, for a period of 3 years valid up to December 25, 2020.
- With Sungshin University, Seoul, South Korea, for a period of 3 years valid up to July 9, 2021.
- Study in India Program signed a MoU with Dartmouth College, USA, for a period of 3 years valid up to January 12, 2021.
- With EdCIL (India) Limited, a registered Mini Ratna Category-1, Ministry of HRD, a Government of India initiative, to participate in "Study in India" programme to increase the inflow of inbound international students through systematic brand-building, marketing, social media and digital marketing campaign on May 31, 2018, valid up to March 31, 2019.
- With The Indian National Centre for Ocean Information Services (INCOIS) and Apollo MedSkills, will promote and cooperate to undertake participation of scientists from the institute in the teaching programs of the UoH in areas of Ocean & Atmospheric Sciences, 4th December 2018.
- With Association of Microbiologists of India and International Society for Microbial Ecology (ISME). The MoU
  facilitates exchange of views, exchange of students and exchange of technical know-how between the
  members of AMI & ISME, 12 December, 2018.
- With the Infection Control Academy of India (IFCAI), Hyderabad, and the University of Hyderabad represented by the School of Medical Sciences, in the presence of the Vice Chancellor, Professor Appa Rao Podile, Pro Vice-Chancellors Prof. Arun Agarwal, Prof. P Prakash Babu and other officials, 02 January, 2019.

## This MoU of 3 year duration will undertake activities broadly in 3 areas namely:

- Student and Faculty Interactions which will include exchange of faculty visits and lectures, opportunities for student & scholar research and projects.
- Education Development through conceptualization and delivery of skill & competency based courses both online and face-to-face targeted to lay and technical audiences on Infection Prevention and Control.
- Research and Development through collaborative proposal development, conceptualizing and incubating ideas for implementation and development of affordable products and technology.

#### **Delegation visits**

- A delegation of Korean teachers comprising of teachers from Korea and India visited Centre for Study of Foreign
  Languages (CSFL), University of Hyderabad and held discussions on possible academic collaborations. These
  teachers have come to ELFU for a seminar. Welcoming the delegation, Prof J Prabhakara Rao, Head CSFL,
  mentioned about the activities of the Centre in general and teaching of Korean language, in particular. Some
  of the teachers from Korea have mentioned that they will help the Centre to establish link with Korean Cultural
  Centre in Hyderabad so that CSFL can initiate discussions on reintroducing Korean Language in the Centre, 11
  April, 2018.
- Mr Peter Coleman, Trade Commissioner and Ms. Sangeetha Krishnamoorthy, Business Development Manager, Australian Trade and Investment Commission visited the University on April 20, 2018 and had discussions with Director, International Affairs for possible collaborations.
- Prof. Rishikesha T. Krishnan, Director, IIM Indore, visited the University, had a fruitful interaction with the University fraternity, 8 May, 2018.
- A delegation from Nanyang Technological University Innovation Centre Singapore represented by Dr. Lim
  Jui, Chief Executive Officer, NTU Innovation Centre; Jenny Hallen-Hedberg, Director, Office of International
  Affairs; Inderjit Singh Dhaliwal, Member, Board of Trustees of NTU; Brenda Ng, Assistant Manager, Enterprise
  Development of NTU Innovation Centre accompanied by Dr Anand Govindaluri, Managing Director & CEO of
  Govin Capital PTE LTD visited the University, expressed their desire to establish linkages with incubation centres
  at UoH and innovation centre at NTU for mutual benefit and promoting innovation and entrepreneurship
  ecosystem, 23 May, 2018.
- Delegation led by Dr. Jonathan Goldbergbelle, Senior Director, International Programs and Internships, University of Illinois at Springfield, USA visited the University on July 2, 2018 and had discussions with Director, International Affairs for possible collaborations and also had discussions with the Dean, School of Management Studies.
- H.E. Augusto Montiel, Ambassador, Embassy of the Bolivarian Republic of Venezuela, New Delhi visited the University on Tuesday, August 28, 2018 and had discussions Vice-Chancellor, Pro-Vice-Chancellors, Coordinator, Centre for Study of Foreign Languages; Director, Study in India Programme; Director, International Affairs and the Deans of the various Schools for possible areas of mutual cooperation.
- Mr. Peter Coleman, Trade Commissioner and Ms. Sangeetha Krishnamoorthy, Business Development Manager, Australian Trade and Investment Commission visited the University on August 31, 2018 and had discussions with Pro-Vice-Chancellor-1 and Director, International Affairs for possible collaborations.
- Dr. Tania Friederichs, Head of Research and Innovation and Dr. Vivek Dham, Policy Officer, Research and Innovation, Delegation of the European Union to India visited the University on August 31, 2018 and had disussions with Pro-Vice-Chancellor-1 and Director, International Affairs for possible collaboration with European Union partners.
- Prof. Dr.-Ing. Nilesh Madhu, Department of Electronics and Information Systems, Faculty of Engineering and Architecture, Universiteit Gent visited the University on Thursday, September 6, 2018 and had discussions with Director, International Affairs for possible collaborations. Professor Nilesh also delivered a lecture in the Centre for Advanced Studies in Electronics Science and Technology.
- Prof. Satish Narayana Srirama, Institute of Computer Science, University of Tartu, as a Visiting Professor to the School of Computer Science and Information Sciences, and visited e-Learning Centre along with Prof. Rajeev Wankar, School of Computer Science and Information Sciences, and had discussions to offer jointly an online course on Cloud Computing and Internet of Things(IoT), 14 August, 2018.
- Mr. Delfim Correia da Silva, Director of Camões-Centro de Lingua Portuguesa (CLP), Goa, India had visited
  e-Learning Centre to discuss further academic collaboration between University of Hyderabad and CamoesCentro de Lingua Portuguesa, 14 August, 2018.
- H.E. Augusto Montiel, Ambassador, Embassy of the Bolivarian Republic of Venezuela, New Delhi visited the University, discussed possible areas of mutual cooperation, 28 August, 2018.
- Mr. Aly Bandali, President & CEO of Operation EyeSight Universal, Canada accompanied by Dr. Santosh Moses, Regional Manager – South Asia visited the University, to extend support for establishment of an Optometric Clinic at the School of Medical Sciences on the campus, 14 September, 2018.

- An eight member delegation from Taiwan visited the University of Hyderabad. Prof. Yao, Leehter, Political Deputy Minister of Education led the delegation which discussed possible areas of collaboration, 25 September 2018.
- A 33 member delegation from Taiwan which is in Hyderabad as part of the Taiwan Higher Education Exposition (THEE) in Hyderabad visited the University of Hyderabad on September 28, 2018. Nineteen High Ranked Institutes from Taiwan participated in the THEE which is an excellent meeting point for students in India to learn more about the high quality and Excellency of Taiwan higher education.
- Thirty international delegates focusing on recent trends in development of entrepreneurship in India had visited University of Hyderabad to learn about the Innovation and Entrepreneurship related activities. The team had an interaction with University authorities and learnt about the development activities at UoH for promotion of innovation and entrepreneurship. These delegates are undergoing 3-month training program Promotion and Development of MSMEs at National Institute for Micro, Small and Medium Enterprises (ni-MSME), Hyderabad. Prof. Appa Rao, Vice-Chancellor briefed the team about University, achievements and initiatives taken by the university in innovation ecosystem. Prof. G.S. Prasad, Director, TIE-U has briefed the team about the overall structure of TIE-U and Entrepreneurship activities at UoH, followed with presentations by faculty coordinators of Technology Business Incubator (TBI), Technology incubation and Development of Entrepreneurship (TIDE) and BioNEST bio incubator, 4 October, 2018.
- Mr. Al-Amin Yusuph, Information & Communication Advisor for South Asia, UNESCO, called upon the Vice-Chancellor of University, Prof. Appa Rao Podile and discussed matters related to ongoing cooperation between the two organizations. He was accompanied by Mr. Anirban Sharma, the National Programme Officer, UNESCO New Delhi, 18 October, 2018.
- A 25 member University level group of Hindi teachers and students from China to India visited the Department of Hindi and had interaction with the faculty members of the Department of Hindi and students. The delegation is invited by Indian Council for Cultural Relations (ICCR) to promote Indian Culture, Society and Hindi language abroad, 27 October, 2018.
- A delegation led by Mr. Jefferey Schmedeke, International Partnership Liaison and Mr. Brad Bodenhausen, Associate Vice President, Missouri State University, Missouri, USA visited the University, January 27, 2019 and had discussions with the Pro-Vice-Chancellor 1, Director, International Affairs and Professor K. Narayana Murthy, Dean, School of Computer and Information Sciences for possible academic collaborations.
- Professor Pascal, University of Toulouse, France visited the University and had discussion with the Director, International Affairs on February 4, 2019 for possible academic collaborations, and also had discussions with Dean in-Charge, School of Engineering Sciences and Technology.
- A delegation led by Prof Yong-Hak Kim, President; Prof Kyung Tae Lee, Senior Vice President for International Campus, Yonsei University, Korea visited the University on February 11, 2019 and had discussions with Vice-Chancellor, Pro-Vice-Chancellor and Director, International Affairs for faculty exchange and joint research programs.
- Professor Jo Tacchi and Dr. Rohit Dasgupta, Loughborough University, United Kingdom visited the University on February 14, 2019 and had discussions with the Director, International Affairs for possible academic
- Prof Amirali Popat, University of Queensland's School of Pharmacy, Australia visited the University and had discussion with the Director, International Affairs on February 28, 2019 for possible academic collaborations. Prof. Amirali also gave a presentation to the students of Department of Systems and Computational Biology, School of Life Sciences on the topic "Emerging Trends in Drug Delivery".
- Prof. Yinghuei Chen, Asia University, Taiwan visited the University and had discussion with the Director, International Affairs on February 28, 2019 for possible academic collaborations.
- A delegation of fourteen International Education Administrators (IEA) from Universities, USA, visited the University, to provide the US higher education administrators first-hand knowledge of the higher education sector in India and to enable them to make better informed decisions with regard to potential academic and institutional collaborations in India, 18 March, 2019.

#### Student facilitated

- Dr. Andrew Travis Flachs, Department of Anthropology, Purdue University, Indiana, USA, joined the Department
  of Anthropology as AllS fellow, for a period of three months on June 18, 2018.
- Professor Ghanshyam D. Heda, Department of Sciences and Mathematics, Mississippi University for Women, Columbus, MS, USA, US Fulbright-Nehru Researcher, joined the School of Life Sciences as Researcher on July 13, 2018.
- Mr. Elvin Xing Yifu, joined as affiliated student, Department of Anthropology, School of Social Sciences to do his field work in India while registered at the Australian National University, Australia on July 26, 2018.
- Dr. Gilvan Muller De Oliveira, Associate Professor, Department of Vernacular Languages and Literature, Federal University of Sana Catarina, Brazil joined the Centre for Study of Foreign Languages as Post-Doctoral Fellow, 22 January, 2019.
- Dr. Santos Edleise Mendes Oliveira, Associate Professor, Institute of Letters, Federal University of Baha, Brazil, joined the Centre for Study of Foreign Languages as Post-Doctoral Fellow on January 22, 2019.

### **Exchange Students sent from UoH facilitated by Office of International Affairs**

- Ms. Pallavi Deolal, Department of Biochemistry, School of Life Sciences; Mr. Tejavath Charan Singh, University
  Centre for Earth, Ocean and Atmospheric Sciences, School of Physics; Ms. Vinita Teresa, Department of English,
  School of Humanities and Mr. Shamsul Qumar, Department of Biotechnology and Bioinformatics, School of Life
  Sciences have proceeded to Freie Universität, Berlin under an Erasmus+ Programme for a period of four months
  from April 1, 2018 to July 31, 2018.
- Ms. Zeba Tamkanat Moazzam, Centre for Comparative Literature, School of Humanities and Mr. Muhammedali
  P, Department of Political Science, School of Social Sciences have proceeded to Freie Universität, Berlin under
  Direct Exchange Programme for a period of three months from October 2018 to December 2018.
- Mr. Alen Monachan George, Roll No. 18HPMA26, Department of Philosophy, School of Humanities proceeded to University of Helsinki, Finland under Direct Exchange Programme to study one semester from January 2019 to May 2019.

### **Student Achievements**

- Ms. Nila M Pazhayam, I.M.Sc. Student, Systems Biology, has been selected for the 2018 Khorana scholarship, 2 April, 2018.
- Mr. Ramanjaneyulu Doosari, a theatre actor and University of Hyderabad alumnus (2008 -11) from the
  Department of Theatre Arts has been awarded with one year fully funded 'Inlaks Study Abroad Scholarship'
  (2017-18) to get advanced training in 'M.A. Actor Training and Coaching' at Royal Central School of Speech and
  Drama, University of London, U.K, 5 April, 2018.
- Dr. Ajit Jha, a University alumnus from Economics has been selected for the post of Assistant Professor at the prestigious Institute for Studies in Industrial Development (ISID), New Delhi, 6 April, 2018.
- Dr. Sreedevi Varam Ph.D. Scholar in Materials Engineering, School of Engineering Sciences and Technology, under the supervision of Dr. Koteswararao V. Rajulapati has been selected for the post of Assistant Professor, Department of Metallurgical and Materials Engineering, NIT, Warangal, 11 April, 2018.
- Mr. Sagara N.S Gurusinghe from Sri Lanka, International ex-M.Sc student, and Ms. Rituparna Bhattacharjee, student, Department of Biochemistry, has published a first-author paper entitled "Glucose-regulated protein 78 substrate-binding domain alters its conformation upon EGCG inhibitor binding to nucleotide-binding domain: Molecular dynamics studies" in peer-reviewed journal Scientific Reports from Nature Publishing Group, 13 April, 2018
- Ms. Hadia Ahsan, student of Centre for Integrated Studies (CIS) in Sociology, has been selected for University of Alberta Summer Research Internship Program for this summer vacation, 18 April, 2018.
- Ms. Lavanya Vemsani, Professor of History in Shawnee State University and an Alumnus of UoH, has been
  unanimously elected to the position of vice president and president-elect of the Ohio Academy of History
  during the 2018 annual conference, 23 April, 2018.
- Mr. Karan Palsania, PhD Research Scholar, Department of History, selected for the Policy Boot Camp, organized by the Vision India Foundation (VIF), New Delhi, 3 May, 2018.

- A team of University students has won the second prize in the finals of RBI Policy challenge 2018, on the topic "Normalization in Advanced economies: Implications for India". The team of MA 2nd year students, School of Economics, University of Hyderabad, comprising of Soumyajit Ray, Atish Kumar, Pravesh Koli, Madhurima Chandra and guided by faculty advisor Prof. Debashis Acharya, 3 May, 2018.
- Mr. T A. Shameer, M.Phil History, presented a paper on "Print and colonial Governmentality, Construction of Community Formation", at the GAPS Conference, Johannes Gutenberg University Mainz, Germany, 4 May, 2018.
- Mr. Kiran Kumar Gowd, PhD Research Scholar, Department of Political Science, selected for the Summer Research Fellowship offered by the Digital Identity Research Initiative (DIRI), Indian School of Business (ISB), Hyderabad, 14 May, 2018.
- MS. Anoosha Neemkar, I.M.A. Anthropology student, has been offered University of Alberta Summer Research Internship Program, 15 May, 2018.
- Ms. Preeti Raghunath, Research Scholar, Department of Communication, and formerly with the UNESCO Chair on Community Media at the University has been awarded a travel grant by the International Association for Media and Communication Research (IAMCR) to be a part of the IAMCR 2018 Oregon, United States, under the Global Media Policy Working Group and Law Section, 16 May, 2018.
- Ms. Shivanjali Mishra, I.M.A. Language Sciences, Centre for Applied Linguistics and Translation Studies, has been offered the prestigious scholarship in Erasmus Mundus Joint Masters in Clinical Linguistics (EMCL+), 30 May, 2018.
- A team lead by Prof. Ch. VenkataRamana and Prof. Ch. Sasikala, with the members Shri Suresh G, Indu, Shri Kumar Gaurav, Ms. Smita N and Ms. Anusha Rai from Department of Plant Sciences, School of Life Sciences, further joined by Dr. Ashok from Cuddalore, Tamil Nadu, Explored Microbial Diversity along the coast of Tamil Nadu, 29 May 2018 - 10 June, 2018.
- Ms. Akshita Srinivasan, student of UoH has been selected for the prestigious PhD programme at Harvard. Akshita did her Integrated Master's in Health Psychology (2012-17 batch) at the University of Hyderabad. She was also the gold medalist of her batch, 5 June, 2018.
- Mr. Sankaran Ramesh, I.M.Sc., Physics, School of Physics, offered admission to the Doctor of Philosophy (Ph.D.) Programme by research in the Interdisciplinary Graduate School at Nanyang Technological University (NTU) in Singapore. He has got the NTU-research fellowship to support his studies, 7 June, 2018.
- Ms. Ruma Kumari, research scholar, School of Economics, invited to participate in the Bergen Summer Research School 2018 on "Global Challenges" held at University of Bergen, Norway, 11-21 June 2018.
- Mr. Shashi Kumar G K, Research Scholar, Translation Studies from the Centre for Applied Linguistics and Translation Studies, invited to United Kingdom to participate and present his research paper on "A Critical Analysis of Feminism and Gender Roles in the Four Kannada Versions of English Play Pygmalion" in an International Conference, University of Glasgow, United Kingdom, 13-15 June, 2018.
- Mr. Jyothi Basu R, Ph.D. scholar, Centre for Human Rights, invited to participate in the Bergen Summer Research School 2018 on "Global Challenges", University of Bergen, Norway, 11-21 June, 2018.
- Mr. Thahir Jamal, research scholar, School of Humanities, invited to present a paper at the Young South Asia Scholars Meet (Y-SASM) to be held at Zürich, Switzerland, 15-17 June, 2018.
- Mr. Chandra Shekher Matha, 1st batch of Integrated Masters in Optometry and Vision Sciences as well as Masters in Public Health 2013, selected for a short term international fellowship, Cardiff University for collaborative research work with the School of Optometry and Public Health, 15 June, 2018.
- Mr. Jolly Thomas, PhD Philosophy alumnus (2016) from the University of Hyderabad, awarded the Bimal Krishna Matilal Prize for Logic for 2018, 15 June, 2018.
- Ms. Zeba Tamkanat Moazzam and Mr. Muhammedali. P, research scholars, University of Hyderabad, accepted for the direct exchange programme at Freie Universität Berlin from October-December, 2018, 22 June, 2018.
- Mr. Pankaj Leonard Tirkey, Research Scholar, Biotechnology, Department of Biotechnology and Bioinformatics, has been selected for the Joint Ph.D. Supervision Program of UoH and Academia Sinica (AS), 27 June, 2018.
- Mr. Bijit Kumar Kalita, student of M.Sc. Ocean and Atmospheric Sciences, Centre for Earth, Ocean and Atmospheric Sciences (CEOAS), selected to attend an International workshop on Earth and Atmospheric Sciences organized by Chinese University of Hong Kong (CUHK) to be held from 7-9 August, 2018, 30 June, 2018.

- Mr. Rohith Vedhthaanth, IMSc 2013-2018 batch student from the School of Physics, offered a fully funded graduate position from the University of Alberta a research university located at Edmonton, Alberta, Canada, 2 July, 2018.
- Mr. Gowd Kiran Kumar, Research scholar, Department of Political Science, successfully completed the 7th Annual International Political Science Association (IPSA) – National University of Singapore (NUS) Summer School for Social Science Research Methods, held during June 25-July 6, 2018.
- Ms. Aarti N Nagpal, Research scholar, Centre for Health Psychology, has been invited to Spain for the 4th International Congress of Clinical and Health Psychology on Children and Adolescents, will be presenting an oral presentation on "Thematic Exploration of Reproductive Health Behaviors of Indian Adolescent Girls", at Spain, during November 15-17, 2018, & 12 July, 2018.
- Ms. Theinmozhi Arulraj, Integrated M.Sc student, offered a doctorate position at the COSMIC (Combating Disorders of Adaptive Immunity with Systems Medicine) network, working at the Systems Immunology group headed by Dr. Michael Meyer-Hermann at Helmholtz Centre for Infection Research, Braunschweig, Germany, 13 July, 2018.
- Mr. P. Sanjeev Panchal, a Research Scholar and Prof. Amba P.Kulkarni, Head, Department of Sanskrit, participated in the 17th World Sanskrit Conference (http://wsc.ubcsanskrit.ca), Vancouver BC, Canada, 9- 13 July 2018.
- Ms. Aleena Sebastian, Research Scholar, Department of Sociology, has been selected to present a paper in a
  fully funded conference in Exeter, UK, in the conference on "Uses of the Past in Islamic Law", presenting her
  doctoral research on the Matrilineal Muslims of Malabar in the panel on "Customizing the Sharia: Matrilineal
  Muslims and their Uses of Islamic Legal Past", during September, 2018, 18 July, 2018.
- Mr. Subhas Yadav, Research scholar, Centre for Comparative Literature, completed his 10 months ERASMUS Mundus scholarship (Sep 2017-July 2018) at the University of Extremadura, Spain. He was awarded this scholarship under "LEADER – Links in Europe and Asia for Engineering, Education, Enterprise and Research" scheme coordinated by University of Sannio, Italy, 13 August, 2018.
- Mr. Shihab Palliyalil, Research scholar, Department of Political Science, presented a paper on "Patronage and Power: The Politics of Indian Union Muslim League" in the 25th European Conference on South Asian Studies, held at Centre for South Asian Studies in the School of advanced Studies, Paris, 24-27 July 2018.
- Ms.Saloni Bhutani, Research scholar and Dr. Alok Mishra, faculty, School of Economics, published a book title "Developing Inclusive Cities in India: A Reform Agenda", 24 August, 2018.
- Mr. Karan Palsania, Research scholar, Department of History, selected for The Indian Ocean Conference (IOC) 2018, held in Vietnam, 27-28 August, 2018.
- Mr. T Aravinthan, a second year MA-Political Science student, will represent India in an International Tamil Elocution competition (Pesu Tamizha Pesu), conducted by Astro TV, Vanakkam Malaysia and other Tamil organizations around the world, to be held at Myanmar on 9th September 2018, 28 August, 2018.
- Mr. Muhammad Rashid PK, M.Phil scholar, Centre for English Language Studies, presented a paper on "A
   Critical Study on the Effect of Technology Assisted Autonomous Language Learning", at the 6th International
   Conference on New Trends in English Language Teaching and Testing (NTELTISTANBUL), held at Istanbul, Turkey,
   8 September, 2018.
- Ms. Sneha Sasikumar, Research Scholar, Department of Dance, S N School of Arts and Communication, University
  of Hyderabad represented the Indian Classical Dance Traditions at Hanoi, Vietnam, September 2018.
- Ms. Yogita Kapoor and Ms. Charu Jain gave Oral Presentations on "Nano Carbons for Cancer Therapeutics: A
  Review" and "Graphene for Cancer Diagnostics: A Brief Review" respectively at the 2nd International Conference
  of Nano Science & Engineering Applications 2018 (ICONSEA 2018), at JNTU, Hyderabad, 4-6 October, 2018.
- Ms. Swati Dahariya, Ms. Chalasani Danteswari and Ms. Mouboni Dutta, Research Scholars, School of Life Sciences, selected for prestigious Newton Bhabha Ph.D. placement Programme 2018-19, 30 October, 2018.
- Ms. Leelashree S, research scholar, School of Physics, working under the guidance of Prof. S. Srinath received the
  best poster award at the 'International Conference on Magnetic Materials and Applications- ICMAGMA' held at
  NISER, Bhubaneswar, organized by The Magnetic Society of India, and she was given a Memento and Certificate,
  9-13 December 2018.

- Mr. Aravind S Kumar, IMA 5th year Political Science and Cultural Secretary UoH Students' Union 2018-19, selected in the Indian Chapter of Commonwealth Students Association. The Commonwealth Students' Association (CSA) unifies and represents the needs and aspirations of national student councils and other student organizations in the Commonwealth, 10 December 2018.
- Ms. Arpita Prusty, research scholar, Department of Animal Sciences, School of Life Sciences, selected for award of the prestigious GETin fellowship. This is an Indo-US Genome Engineering/Editing Technology Initiative Student Internship Program supported by DBT. The fellowship will enable Arpita to work for a period of 6 months in the laboratory of Prof. Kees Murre, Distinguished Professor, Molecular Biology Division of the University of California at San Diego, USA, 10 December, 2018.
- Ms. Satya Swathi Nadakuduti, selected under the Indo-U.S. Genome Engineering/Editing Technology Initiative (GETin) Visiting Fellowship program 2018-19 of the Indo-U.S. Science & Technology Forum. She will be associated with the University of Hyderabad (UoH) under this fellowship, 11 December, 2018.
- Mr. Karan Palsania, research scholar, Department of History, School of Social Sciences and Mr. Abhishek Malhotra, research scholar, School of Economics, selected to be part of the 20-member Indian Youth Delegation to Bahrain, under the bilateral Youth Exchange Programme, 17-19 December, 2018.
- Mr. Vikranth Thaltiri, Senior Research Fellow, School of Chemistry, received the "BEST ORAL presentation award" at the International Conference on "Frontiers at the Chemistry - Allied Sciences Interface (FCASI-2018)", at the Centre of Advanced Study, Department of Chemistry, University of Rajasthan, Jaipur, 29 December, 2018.
- Mr. Fahad. K, research scholar, under the supervision of Prof. Sanjay Subodh, Department of History, School of Social Sciences, selected for Newton Fund to participate in an International Workshop on Cultural Heritage, Migration and Indian Diaspora. The workshop is fully sponsored by AHRC (UK) and ICHR (New Delhi), the workshop was held at Ahmedabad, 30-31 January, 2019.
- Mr. Abhishek Malhotra, research scholar, School of Economics, attended the ASEAN-India Youth Summit, organized by India Foundation in collaboration with Ministry of External Affairs, Govt of India (MEA). The theme of the summit is 'Connectivity: Pathway to Shared Prosperity', 3-7 February, 2019.
- Ms R Mridula, Research Scholar, Department of Sanskrit Studies, was felicitated with PratibhA PuraskAr for her achievements in the field of Classical music, by her Alma mater, Sree Sankaracharya University of Sanskrit, Kalady, Kerala, 28 February, 2019.
- Mr. Moses Abraham Bokinala, research scholar, ACRHEM, admitted as an Associated Member of the Royal Society of Chemistry, UK, 1 March, 2019.
- Ms. Soham Dutta, Ms. V Nandini Soni, Gaurav, Mr. Shivam Gangwar, Ms. Mridul Jain and Mr. Abhishek Verma from MCA, School of Computer Sciences, prestigious Galileo Figaro team company are winners in the "Software-Web App Development at Smart India Hackathon 2019 (SIH-2019)", 2-3 Mach, 2019.
- Ms. Sneha Paul, research scholar, School of Chemistry, won the "Student Research Achievement Award-2019" in the 63rd Annual Meeting of the Biophysical Society Conference, held in Baltimore, Maryland, USA, 2-6 March,
- Ms. Seema Prasad, research scholar, Center for Neural and Cognitive Sciences, School of Medical Sciences, submitted an article for the DST AWSAR (Augmenting Writing Skills for Articulating Research) competition, 6
- Ms. Mandira Choppella, Ms. Rachita Dash, and Mr. Sarthak Satpathy, all students of 3rd year IMSc. Systems Biology, selected for the University of Alberta Research Experience (UARE) Internship Programme from May to July, 2019, 11 March, 2019.
- Dr. Mahesh Gokara, joined as a Post-Doctoral Research Fellow at the Department of Biophysics and Biophysical Chemistry, Johns Hopkins School of Medicine, Baltimore, USA under the supervision of Dr. Mario A Bianchet, 15 March, 2019.
- Mr. Ashutosh Kumar Pandey, research scholar, Department of Hindi, School of Humanities, invited for a talk at Nehru Memorial Museum and Library, New Delhi, on topic - 'Freedom movement and Banned Hindi Drama (Swadhinta Aandolan aur Pratibnadhit Hindi Natak), 15 March, 2019.
- Mr. Muhammed Ashraf, Research Scholar, Department of Communication, SN School of Arts and Communication, invited to present a paper at the Association for Asian Studies Annual Conference 2019, at Denver Colorado, United States, 21-24 March, 2019.

 Mr. K. Mallesh, Research Scholar, Centre for Earth, Ocean and Atmospheric Sciences, selected as a Geophysicist, to associate with an international team to conduct Geophysical Surveys in Myanmar for exploration of Chromite deposits, 27 March, 2019.

#### **Placements Details**

• One hundred forty four companies visited during the said period and 339 students have been placed in the pay package ranging from Rs.3.50 lakhs – 12.00 lakhs per annum.

### 1.2 Academic activities (2018-2019)

#### 1.2.1 Enrolment trends

The enrolment of students in different courses of the University during the year was 5061. Of these, 1847 were freshers and 3214 seniors. There were 2073 women students on the rolls of the University, i.e. 40.96 % of the total number of students. More than 55,000 applications for various courses were received. In tune with the national character of the University, entrance tests were conducted at 38 centers, namely, Ahmedabad, Aizawal, Ananthapur, Bengaluru, Bhopal, Bhubaneswar, Calicut, Chennai, Cochin, Coimbatore, New Delhi, Dimapur, Guwahati, Hyderabad, Imphal, Jaipur, Jammu, Kadapa, Karimnagar, Kolkata, Lucknow, Mahbubnagar, Mumbai, Nagpur, Nalgonda, Nizamabad, Patna, Pune, Raipur, Ranchi, Shillong, Srinagar, Tirupati, Vijayawada, Varanasi, Visakhapatnam, Vizianagaram and Warangal.

Distance Education: The University has a full-fledged Centre for Distance Education. It offered 13 PDG programmes i.e. Post-Graduate Diploma in Business Management (PGDBM, Post Graduate Diploma in Chemical Analysis and Quality Management(PGDCAQM), Post-Graduate Diploma in Communicative English (PGDCE), Post-Graduate Diploma in Criminal Justice & Forensic Science (PGDCJ&FS), Post-Graduate Diploma in Cyber Laws & Intellectual Property Rights (PGDCL&IPR), Post-Graduate Diploma in Governance (PGDG), Post Graduate Diploma in Human Rights (PGDHR), Post-Graduate Diploma in Library Automation & Networking (PGDLAN), Post-Graduate Diploma in Project Management (PGDPM), Post-Graduate Diploma in Technology Management in Agriculture (PGDTMA), Post-Graduate Diploma in Telecom Technology & Management (PGDTMM), Post-Graduate Diploma in Telecommunication (PGDTC)

A total of 558 students were enrolled under these programmes.

#### 1.2.2 SC/ST/OBC students

The University made every effort to fillup the seats reserved for SC/ST candidates fully. These efforts included issuing a special admission notice in newspapers for the attention of these candidates, exempting them from payment of registration fee, and relaxing the minimum eligibility requirements. Out of the 30,142 SC/ST & OBC candidates who applied for admission, 837 were admitted, i.e. 45.3% of the total seats filled up 2018 as against the required percentage of 22.5% reserved for these categories. Besides, 46 SC and 24 ST students were admitted under open merit. With this, the total number of SC/ST students rose to 1261 (seniors plus freshers) out of a total student strength of 5061, i.e. 24.91%.

#### 1.2.3 Conduct of classes & examinations

All Schools functioned on the main campus during the year. The teaching and research activities were pursued smoothly, and the examinations were held on schedule. A total number of 963 students were declared qualified for the award of M. Sc., M.A., M.C.A., M.B.A., M.P.A. (Dance and Theatre Arts), M.F.A. (Painting), M.A. (Communication), B.Tech., Advanced PG Diploma in Folk Culture Studies, PG Diploma in Counseling Psychology, and PG Diploma in Health & Fitness Life Style Management, while 1121 had appeared at the examinations. 503 candidates qualified for the award of research degrees, i.e. 264 for the Ph.D.; 142 for the M. Phil. and 97 for the M.Tech., degrees.

#### 1.3 Particulars of staff

During the year under report, **15** Selection Committee meetings were held in the University for Recruitment / Promotion of teachers / Non-teaching officers.

#### 1.3.1 Faculty

As on 31st March, 2019, there were 414 teachers on the rolls of the University – 190 Professors, 75 Associate Professors and 149 Assistant Professors. Out of the 149 Assistant Professors, 21 were from SC, and 9 were from ST categories.

#### 1.3.2 Non-teaching staff

The total number of non-teaching staff as on 31st March, 2019, was 704 of whom 61 belonged to Group-A, 133 to Group-B, 510 to Group-C services. Out of the 61 non-teaching employees in Group 'A', 11 were from SC, and 4 were from ST categories. Out of the 133 employees in Group 'B', 29 were from SC category and 9 were from ST category. Out of the 510 employees in Group 'C', 116 were from SC, and 41 were from ST categories. Thus, the total strength of non-teaching employees from SC/ST categories was 210.

#### 1.4 **Teaching and research**

The 12 Schools and 46 Departments / Centres of the University continued to be highly productive in teaching and research.

#### 1.4.1 Research scholars

During the year, 427 new scholars were registered for Ph.D., M.Phil., and M.Tech., degree courses in various Schools. The total number of Research Scholars including the ongoing students, in the University during 2018-19 was 1946, i.e. 38.45% of the total strength. During the year our students received 538 UGC JRFs, 103 fellowships (JRFs, SRFs, and Research Associateships) from CSIR and 15 Rajiv Gandhi National Fellowship, 166 JRF/SRF for SC/ST students, and 829 from Other Bodies- Sponsored Scholarships/ Fellowships. Several teachers went abroad on various assignments such as Visiting Professorships, Fellowships, Visiting Scientist, etc. during the year.

#### 1.4.2 Affiliated programmes and activities

The Academic Staff College funded by the U.G.C./Ministry of Human Resource Development continued to function under the aegis of the University. The ASC offers in-service training courses for the teachers of Higher Education from all over the country.

#### 1.4.3 Distinguished visitors

The University attracted a large number of distinguished scholars, both from India and abroad, who visited various Schools and Departments/Centres during the year. They delivered lectures and conducted seminars, and collaborated with faculty members in scientific research and thus helped to enrich the academic environment of the University. Besides, several scholars, scientists and eminent persons in public life visited the University and delivered lectures under the Distinguished Lecture Series of the University.

### 1.4.4 Research projects under investigation

75 research projects were under investigation by the teachers of the University in various Schools and Departments during the year, with an outlay of about Rs.22.80 crores funded by UGC, Election Commission of India, E-Learning Centre, MHRD, DRDO, DST-SERB, UGC-DAECSR, National Centre for Antarctic and Ocean Research, CSIR, ICMR, Bulk Drug Manufacturers Association, Hyderabad, DBT, ICSSR, DBT-Inno Indigo – NCD-CAPomics, Uttar Pradesh Bhasha Sansthan, Maulana Abul Kalam Azad Institute of Asian, Department of Archaeology & Museums Studies, Tribal Welfare Department, Centres for Women's Development Studies, Help the Blind Foundation, Administrative Staff College of India, South Central Railway etc. 37 research scholarships were sanctioned from the funds available under these projects.

#### 1.5 Student amenities and activities

The University provided accommodation to over 4388 students in 21 hostels, including 1806 women students. All the women students who needed accommodation, especially those from outside the State, were provided hostel facilities on priority. The Students' Union elections were conducted peacefully and democratically. The Students' Union organized several cultural and literary competitions. During the year, students participated in several elocution, essay writing and sports competitions in the University and outside, and took part in service-oriented activities.

### 1.5.1 Health insurance scheme

The University had taken a Health Insurance Policy for Fresher students admitted during 2018-2019. A group medical insurance scheme that is economical and the one that best suits to the students is negotiated with a reputed firm to offer cashless admission in corporate and reputed private hospitals for better medical care in case of emergencies. The students are provided an insurance coverage of Rs. 75,000/- for one year period, besides personal accident coverage of Rs. 5.00 lakh.

#### 1.6 Financial assistance to students

Of the 5061 students enrolled in the University, 3160 (62.43%) students were provided with some form of financial support including Fellowship under Revised Scheme of Contingency, UGC fellowships (NET), fellowships from CSIR and other organizations, M.Tech., scholarships, M.Sc. Biotechnology scholarships, scholarships from the A P Government, the government of India and from other states and Union Territories and from student Aid Fund and VC's discretionary fund. Besides these, 37 research scholars were given fellowships from the research projects taken up by the teachers of the University with financial assistance from the UGC, CSIR, DBT, etc.

#### 1.7 Special facilities to students of weaker sections

The University had been strictly following the reservation policy in respect of admission to various courses, appointments to teaching and non-teaching posts, staff quarters, hostels, establishment of SC/ST Cell in the University, Standing Committee on SC/STs, special admission notification for the attention of SC/ST students, etc. Chapter-7 gives the status report indicating efforts being made by the University to implement the special provisions for SC/ST students and employees.

#### 1.7.1 Remedial coaching programme

The University had been organizing remedial classes for the benefit of SC/ST students and those from rural areas since 1989. Classes were also conducted for improving their communication skills.

#### 1.8 Central facilities

The central facilities at the University include the Indira Gandhi Memorial Library, Central Instruments Laboratory, Centre for Modelling, Simulation and Design, Computer Centre, UGC Networking Centre in the School of Chemistry, Indoor and Outdoor Sports stadia, a Placement Guidance and Advisory Bureau for students, Central Workshop, Health Centre, UH Campus School, Shopping Complex, Food Court, Guest Houses, etc. All these continued to cater to the needs of the campus community. In addition, the Nature Club, Faculty Club, Ladies' Club, Campus Residents' Welfare and Recreation Club, Non-teaching Officers' Club functioned for the general welfare and recreation of the campus community.

### 1.9. Developmental Activities

#### I. The University with the help of CPWD has undertaken the following works.

- Construction of School of Physics building (G+1) work was completed.
- Construction of Animal House facility at School of Life Sciences Building in UoH Campus -work was completed.
- Construction of General Amenities Centre with Modern Food Plaza (Phase-I) in UoH Campus- work is under progress.
- Construction of Extension to School of Computer and Information Science in two stories with future provision of 1 more floor at Hyderabad-work is under progress.
- Construction of extension for School of Humanities in UoH Campus- work is under progress.
- Construction of vertical extension (complete First Floor+Bare Skelton with finished outer walls of Second floor portion) of School of Physics is in progress.
- Providing internal CC Road to Ladies Hostel-IX and Construction of drains in Ladies Hostel-IX is in progress.
- Re-carpeting the existing BT Road from South campus junction to Gopanapally exit gate is in progress.
- Re-carpeting of the existing BT roads at Ladies Hostel Cluster (from Ladies Hostel-I to Ladies Hostel-VI) is in progress.
- Resurfacing of the B.T. Road and laying of CC road from Post Office junction to Kendriya Vidyalaya is in progress.
- Re-carpeting the existing BT Roads from main gate to Post Office junction via Cup Circle, Post Office is in progress.
- Resurfacing the B.T.Road from Cup Circle to North campus Shopping Complex via Library junction, Birthday circle in University of Hyderabad campus.
- Resurfacing the internal roads between old A & B type Quarters cluster (1 to 30) is in progress.

### II. Works undertaken by University:-

• Providing and laying of WBM Road from main road to new UCESS & School of Physics Building to NRS Hostel (west campus) in UoH Campus-work was completed.

- SITC of FRP based packaged sewerage treatment plants (170KLD, 120KLD X 2 No.s, 90 KLD X 2 No.s and 30KLD X 2 No.s) in UoH Campus- work was completed.
- · Supply, Installation, Testing and Commissioning of VRF Air Conditioner System at School of Life Sciences Building in UoH Campus- work was completed.
- Supply and Installation of Lab furniture at School of Life Sciences in UoH Campus work is under progress.
- Construction of building for fitness/yoga centre (ground Floor) in UoH campus work is in progress.

#### 1.10 Finances of the University

The receipts under various heads (Recurring and Creation of Assets and Earmarked & Endowment funds and Debt, Deposit and Advances account) amounting to 66599.90 lakhs and the expenditure incurred was 47388.44 lakhs during the year 2018-19, leaving a closing balance of 19211.46 lakhs as on March 31, 2019.

#### 1.11 Academic distinctions

These include INSPIRE Faculty Fellowship, Materials Research Society of India Medal, Young Scientist Award, K.V. Rao Young Scientist Award, Student Research Achievement Award, Young Scientist Award in Chemistry, NASI Prof. N. R. Dhar Memorial Lecture Award in Chemical Sciences, Associate Fellow, Telangana Academy of Sciences, Scientific India Young Scientist Award, TAS - Young Scientist Award, H. C. Srivastava Young Scientist Award, UGC-BSR Mid-Career Award Grant, Chemical Research Society of India (CRSI), Newton Bhabha PhD Placement Award, FIRM 2018 Award, Korean Society of Haematology Award, Korean Society of Laboratory Medicine Award, UGC-BSR Fellowship, Outstanding Reviewer for Catalysis, Science and Technology, DAAD Scholarship, Innovative Young Biotechnologist Award, DBT, Bharat Vikas Award, European Society of Andrology Travel Award, KC Mehta Memorial Award, JC Bose Fellowship, NASI-Young Scientist Platinum Jubilee award, Kendra Sahitya Academi Yuva Puraskaram, Srujana Mahila Excellency Award, Telugu Bhasha Visishta Puraskaram, Govt. of AP, Commonwealth Split-site Ph.D Fellowship, ICSSR Doctoral fellowship, SPARC GRANT, Indian National Academy of Engineering, Young Engineer, INAE Best Doctoral Thesis Award, Weldwell Speciality Award 2018, Indian Institute of Welding.

#### 1.12 Academic outreach

The faculty of the University visited, during the year, many sister institutions in the country and abroad for collaborative research or for other academic interaction and also delivered lectures. They also served as experts on many of their committees and took part in their academic activities.

#### 1.13 Conference papers and lectures

Several faculty members of the University delivered invited lectures and presented papers at a number of National/ International Conferences.

#### 1.14 Research publications of the faculty

The faculty of the University brought out about 968 publications, including 129 books during the year.

# **Chapter 2**

### **Academic Activities**

#### 2.0 Introduction

The University reopened after the summer vacation on 29-06-2018 for the academic year 2018-19. Classes for the 'ongoing' students of various courses began on 16-07-2018. The criteria of eligibility for admission to various courses, the number of students to be admitted to each course, the admission schedule and the academic calendar for the year 2018-19 were approved by the Academic Council.

#### 2.1 Courses offered

The following courses were offered by the University during the year 2018-19:

- a. 5 year Integrated M.Sc. in Mathematical Sciences, Physics, Chemical Sciences, Systems Biology and Health Psychology
- b. Master of Optometry (M.Optom) (6 year integrated)
- 5 year Integrated M.A. in Humanities (Telugu/ Hindi/ Language Sciences) and Social Sciences (Economics/ History/Political Science/Sociology/Anthropology).
- d. M. Sc. in Mathematics, Applied Mathematics, Statistics-OR, Physics, Chemistry, Biochemistry, Plant Biology & Biotechnology, Molecular Microbiology, Animal Biology and Biotechnology, Biotechnology, Ocean and Atmospheric Sciences, Health Psychology and Neural & Cognitive Science.
- e. Integrated M.Sc. / Ph.D. Biotechnology.
- f. Integrated M.Sc. / Ph.D. Biochemistry and Molecular Biology.
- g. M.A. in English, Philosophy, Hindi, Telugu, Urdu, Applied Linguistics, Comparative Literature, English Language Studies, History, Political Science, Sociology, Anthropology, Education, Economics, Financial Economics and Communication (Communication & Media Studies, Print Journalism & New Media and Television & Radio), M.P.A. (Master of Performing Arts) in Dance-Kuchipudi and Bharatanatyam, and Theatre Arts, M.F.A. (Master of Fine Arts) in Painting / Print-Making / Sculpture, Art History & Visual Studies.
- h. Master of Public Health (MPH).
- i. M.C.A. (Master of Computer Applications)
- j. M.B.A. (Master of Business Administration), M.B.A. Health Care & Hospital Management and M.B.A. Business Analytics.
- k. P.G. Diploma in Sanskrit Computational Linguistics
- I. M. Tech. Courses in Computer Science, Artificial Intelligence, Information Technology, Integrated Circuit Technology (ICT), Bioinformatics, Material Engineering and Information Security.
- m. 5 year Integrated M.Tech in Computer Science.
- n. M. Phil. in English, Philosophy, Hindi, Urdu, Applied Linguistics, Translation Studies, English Language Studies, History, Political Science, Sociology, Social Exclusion & Inclusive Policy and Economics.
- o. Ph.D. in Mathematics, Applied Mathematics, Statistics Operations Research (OR), Computer Science, Physics, Electronics Science, Earth, Ocean & Atmospheric Sciences, ACRHEM, Chemistry, Biochemistry, Plant Sciences, Animal Biology, Biotechnology, English, Philosophy, Telugu, Urdu, Applied Linguistics, Translation Studies, Sanskrit Studies, English Language Studies, History, Political Science, Sociology, Social Exclusion & Inclusive Policy, Education, Economics, Dance, Communication, Management Studies, Health Sciences, Psychology, Cognitive Science, Materials Engineering and Nano Science & Technology.

The student strength in each course and other details are at Chapter 4.

#### 2.1.1 Centre for Distance and Virtual Learning

The Centre is one of the oldest centres of the University of Hyderabad which was officially established in the year 1994, based upon the directions received from the UGC and MHRD. The Centre initially started with two diploma programmes. Presently it is offering fourteen One year Post Graduate Diploma Programmes, which are employable, knowledge oriented and skill developing programmes. These programmes are offered through distance mode, i.e. correspondence cum contact programme. Most of the students are working employees from various state and central government offices, few are IAS and IPS Officers, lawyers, magistrates; some are executives from multinational companies, corporate sectors, NGOs and also housewives. These distance programmes are also approved by the UGC-AICTE-DEC joint committee. In order to maintain the standards in the quality of teaching in distance courses, the regular faculty from the university have put their best efforts in designing the courses, framing the syllabus, development of study material and conducting the contact classes. The regular faculty are also involved in the examination and evaluation process. Though there is lot of demand all over the country for these courses, the university has not permitted to any study centres as the quality of teaching at the study centres will differ from the main campus. The students of these programmes have to attend 6 to 10 days for the contact classes once a year except for some management courses, twice in a year. The Centre for Distance and Virtual Learning is also jointly offering Post Graduate Diploma in Technology Management in Agriculture (PGDTMA) with NAARM (National Academy of Agricultural Research Management), Post Graduate Diploma in Telecom Technology Management (PGDTTM) with BSNL – NATFM and Post Graduate Diploma in Criminal Justice & Forensic Science (PGDCJ&FS) with Truth Labs, Hyderabad for the benefit of the students in quality of learning and practical training.

- The CDVL, UoH has signed the MoU with National Institute of Rural Development & Panchayat Raj (NIRD&PR), Govt. of India for jointly offering the Diploma in Panchyati Raj Governance & Rural Development (DPRG & RD) programme.
- The CDVL, UoH has signed MoU with National Academy of Agricultural Research Management (NAARM) for jointly offering Post Graduate Diploma in Education Technology Management (PGDETM) programme.
- The CDVL, UoH has signed MoU with Apollo MedSkills Limited for jointly offering Post Graduate Diploma in Hospital Management (PGDHM) and Post Graduate Diploma in Health Care Management (PGDHCM) programmes and to offer Certificate courses in Nursing.
- Accordingly, the following four new programmes viz.,: (1) Diploma in Panchyati Raj Governance & Rural Development (DPRG & RD), (2) Post Graduate Diploma in Education Technology Management (PGDETM), (3) Post Graduate Diploma in Hospital Management (PGDHM), (4) Post Graduate Diploma in Health Care Management (PGDHCM) have been notified for the year 2019.
- Conducted 59th Coordinators meeting for approval of the academic matters like number of contact classes, revision of study material and examination matters.
- The CDVL Advisory Committee meeting was conducted on 6<sup>th</sup> March, 2019 which was chaired by PVC-II and E.C. member Prof. Ravi Prasad and other External and Internal members were also attended.
- 12 new short duration skill oriented Certificate and Diploma courses were approved in Academic Council.
- The 84th Academic Council has approved the proposal for renaming 3 Nursing courses which were already approved in 81st Academic Council, to be offered through CDVL from next year onwards.
- Conducted Joint Advisory Committee meeting of UoH and NAARM to approve the study material of Post Graduate Diploma in Technology Management in Agriculture (PGDTMA) and Post Graduate Diploma in Education Technology Management (PGDETM).
- Proposals with Oasis (OCRM) and Lenskart for offering a six months Certificate courses are under active consideration and also submitted to MoU Committee.
- Conducted Joint Committee meeting of UoH and NIRD for offering new courses.
- Successfully completed all contact classes and examinations of all PG Diploma programmes as per schedule and the successful participants were issued certificates.

The following is the list of Programmes being offered during the year 2018-19. The total strength of the students for the year 2018-19 is 558.

| S.<br>No | Programme   | No. of Students applied | No. of Students<br>admitted |
|----------|---|-------------------------|-----------------------------|
| 1        | Post-Graduate Diploma in Business Management (PGDBM)                            | 169                     | 96                          |
| 2        | Post Graduate Diploma in Chemical Analysis and Quality<br>Management ( PGDCAQM) | 17                      | 0                           |
| 3        | Post-Graduate Diploma in Communicative English (PGDCE)                          | 78                      | 50                          |
| 4        | Post-Graduate Diploma in Criminal Justice & Forensic Science (PGDCJ&FS)         | 82                      | 47                          |
| 5        | Post-Graduate Diploma in Cyber Laws & Intellectual Property Rights (PGDCL&IPR)  | 119                     | 92                          |
| 6        | Post-Graduate Diploma in Governance (PGDG)                                      | 74                      | 44                          |
| 7        | Post Graduate Diploma in Human Rights (PGDHR)                                   | 20                      | 0                           |
| 8        | Post-Graduate Diploma in Library Automation & Networking (PGDLAN)               | 82                      | 57                          |
| 9        | Post-Graduate Diploma in Project Management (PGDPM)                             | 173                     | 104                         |
| 10       | Post-Graduate Diploma in Technology Management in Agriculture (PGDTMA)          | 65                      | 34                          |
| 11       | Post-Graduate Diploma in Telecom Technology & Management (PGDTTM)               | 60                      | 34                          |
| 12       | Post-Graduate Diploma in Energy Management (PGDENM)                             | 12                      | 0                           |
| 13       | Post-Graduate Diploma in Telecommunication (PGDTC)                              | 10                      | 0                           |
|          | TOTAL   | 961                     | 558                         |

As per the new MHRD and DEC, New Delhi Guidelines, the centre has made all efforts for ICT based learning for Virtual lab and Virtual class room for the students. It has converted all its study materials in to the soft copies for the easy accessibility to students.

The Centre has put all efforts to facilitate the students by providing access for online admission, online fee payment, online communication, online study material and partly online recorded lectures for the use of distance education students through its recently acquired Digital Interactive Smart Board.

#### **FACULTY**

Director – Prof S. Jeelani

Specialization – Pharmacognosy and Environmental Sciences, Vegetation Identification by using Satellite image data and Technology based Education.

#### **Academic Coordinators**

Prof. Panchanan Mohanty / Prof. Bhimrao Panda Bhonsle, CALTS, PGDCE

Prof. B. Raja Shekhar, School of Management Studies, PGDBM

Prof. Mary Jessica, School of Management Studies, PGDPM

Prof. Rajeev Wankar, School of Computer Information Sciences, PGDCL & IPR

Dr. E. Venkatesu, Dept. of Political Science, PGDG

Dr. N. Varatha Rajan, IGM Library, PGDLAN

Prof. C. Raghava Reddy, Dept. of Sociology, PGDTMA

Prof. Samrat L. Sabat, School of Physics, PGDTTM

Dr. Gandhi P.C. Kaza, Truth Labs, Hyderabad PGDCJ&FS

#### 2.1.2 Study in India Program

SIP started its Twentieth year of short term programs for International students with a four weeks long five credits course on 'Contemporary India' for a total of 04 students. The program included 04 students sponsored by the Nordic Centre in India (NCI), Dr. Shaji S, Department of Political Science, was the Course Coordinator.

A total of 50 international students participated in several programs of SIP during the session 2018-2019. The collaborators who sent students to SIP included, among others, the Council on International Educational Exchange (CIEE), Nordic Centre in India (NCI), American Institute of Foreign Study (AIFS) and Dartmouth College.

The Fall Semester program (July – December, 2018) commenced with 14 students. Besides the usual interest in SIP courses like Basic Hindi, Conversational Hindi, Basic Telugu, Indian Philosophy, the students also opted for several courses offered in the Departments of History, Political Science, Sociology, Management Studies, Computer Science and Anthropology, English, Philosophy and the Sarojini Naidu School of Arts and Communications (S N School).

The Spring Semester (January-July, 2019) of the Study in India Program had 18 students. The students took up SIPdesigned exclusive courses, viz. Basic Hindi, Ayurveda. Again, in this semester also, students attended the courses offered in History, Political Science, Sociology, Anthropology, Economics and Theatre Arts.

SIP has introduced two week short term program on Contemporary India with one of its oldest partners, American Institute of Foreign Studies (AIFS). The four credit program was held from January 02 to 18, 2019. A total of 09 students attended the program.

At the end of both the Fall and the Spring semesters, the students put up colorful cultural evening at a packed SIP Auditorium. It has become a convention now to have them to perform for the campus community at the end of the semester. The program was a manifestation of what they learnt in India as well as what they are taking back to

#### 2.1.3 International Affairs

#### **International visits:**

Ms. Sangeetha Krishnamoorthy, Business Development Manager, Australian Trade and Investment Commission visited the University on April 20, 2018 and had discussions with Director, International Affairs for possible

Delegation led by Dr. Jonathan Goldbergbelle, Senior Director, International Programs and Internships, University of Illinois at Springfield, USA visited the University on July 2, 2018 and had discussions with Director, International Affairs for possible collaborations and also had discussions with the Dean, School of Management Studies. Subsequently an MoU has also been signed between UoH and Springfield.

H.E. Augusto Montiel, Ambassador, Embassy of the Bolivarian Republic of Venezuela, New Delhi visited the University on Tuesday, August 28, 2018 and had discussions Vice-Chancellor, Pro-Vice-Chancellors, Coordinator, Centre for Study of Foreign Languages; Director, Study in India Programme; Director, International Affairs and the Deans of the various Schools for possible areas of mutual cooperation.

Mr. Peter Coleman, Trade Commissioner and Ms. Sangeetha Krishnamoorthy, Business Development Manager, Australian Trade and Investment Commission visited the University on August 31, 2018 and had discussions with Pro-Vice-Chancellor-1 and Director, International Affairs for possible collaborations.

Dr. Tania Friederichs, Head of Research and Innovation and Dr. Vivek Dham, Policy Officer, Research and Innovation, Delegation of the European Union to India visited the University on August 31, 2018 and had discussions with Pro-Vice-Chancellor-1 and Director, International Affairs for possible collaboration with European Union partners.

Prof. Dr.-Ing. Nilesh Madhu, Department of Electronics and Information Systems, Faculty of Engineering and Architecture, Universiteit Gent visited the University on Thursday, September 6, 2018 and had discussions with Director, International Affairs for possible collaborations. Professor Nilesh also delivered a lecture in the Centre for Advanced Studies in Electronics Science and Technology.

Ms Louise McSorley, Counsellor (Education and Research) and Ms. Shazia Naqvi, Advisor (Education and Research), Australian High Commission, New Delhi visited the University on Tuesday, September 25, 2018 and had discussions with Director, International Affairs for possible academic collaborations.

A delegation led by Prof. Yao, Leehter, Political Deputy Minister of Education, Taiwan, visited the University on Tuesday, September 25, 2018 and had discussions with Vice-Chancellor and Director, International Affairs for possible academic collaborations.

A delegation led by Mr. Jefferey Schmedeke, International Partnership Liaison and Mr. Brad Bodenhausen, Associate Vice President, Missouri State University, Missouri, USA visited the University on Sunday, January 27, 2019 and had discussions with the Pro-Vice-Chancellor 1, Director, International Affairs and Professor K. Narayana Murthy, Dean, School of Computer and Information Sciences for possible academic collaborations.

Professor Pascal Maussion, Vice President for International Relations, University of Toulouse, France visited the University and had discussions with the Director, International Affairs on February 4, 2019 for possible academic collaborations. Professor Pascal also had discussions with Professor Paik, in charge Dean, School of Engineering Sciences and Technology.

A delegation led by Prof Yong-Hak Kim, President; Prof Kyung Tae Lee, Senior Vice President for International Campus, Yonsei University, Korea, Shri Chukkapalli Sudhakar, Consulate General of the Republic of Korea, Hyderabad visited the University on February 11, 2019 and had discussions with Vice-Chancellor, Pro-Vice-Chancellor and Director, International Affairs for faculty exchange and joint research programs.

Professors Jo Tacchi and Rohit Dasgupta, Loughborough University, United Kingdom visited the University on February 14, 2019 and had discussions with the Director, International Affairs for possible academic collaborations.

Prof Amirali Popat, University of Queensland's School of Pharmacy visited the University and had discussion with the Director, International Affairs on February 28, 2019 for possible academic collaborations. Prof. Amirali also gave a presentation to the students of Department of Systems and Computational Biology, School of Life Sciences on the topic "Emerging Trends in Drug Delivery".

Prof. Yinghuei Chen, Asia University, Taiwan visited the University and had discussion with the Director, International Affairs on February 28, 2019 for possible academic collaborations.

A group of fourteen International Education Administrators (Provosts; Chief International Officers etc.) from universities in the U.S. visited the University on Monday, March 18, 2019. Professor Arun Agarwal, Pro-Vice-Chancellor-1 briefed the delegation about the activities of the University. Professor Ananthakrishnan, Director, Study *in* India Program (SIP) and Professor Aparna Rayaprol, Director, International Affairs briefed the delegation about academic activities of SIP and International Affairs. The delegation also visited S.N.School of Arts and Communication Community Radio Station, Bol Hyderabad and the Video production room.

#### **Workshops organized:**

Two-day workshop on "Grant Writing and Management" during 29-30 November 2018 in association with German Centre for Research and Innovation, New Delhi, India Office of Max Planck Gesellscharft and University of Cologne, Germany.

One-day workshop "Horizon 2020" on December 4, 2018 in association with the European Union.

Workshop entitled "Plants with health benefits and biomolecules of interest" during 25-26 February 2019 in association with the University of Bordeaux, France.

#### Participation in meetings/conferences:

Professor N. Siva Kumar participated in the AMC meeting of the Shastri Indo Canadian Institute, held at New Delhi, during 8-10 June, 2018.

 $Professor\,N.\,Siva\,Kumar\,attended\,the\,Indo-French\,Workshop\,for\,Academic-Industry\,Partnership\,entitled\,Volarisation$ of bio-active components from Plants held in Mumbai on September 29, 2018.

Professor N. Siva Kumar visited Gottingen University Germany, Belgium on October 15, 2018; University of Bremen, Germany on October 17, 18 2018 and had discussions with the University authorities for possible academic collaborations. Also visited University of Gent, Belgium during 21-23 October 2018 and had discussions with the University officials for possible academic collaborations. Presented a poster at the 29th Joint Glycobiology Meeting held at University of Gent, Belgium on October 23, 2018.

Professor N. Siva Kumar Visited Nanyang Technological University, Singapore and National University of Singapore, Singapore during 12-14 November 2018 and had discussions with Dr. B.V.R. Chowdari, Vice-President and in-Charge of International Affairs, NTU and Professor K. Swaminathan, Professor, School of Biological Sciences at the National University of Singapore for possible academic collaboration with both the Universities.

Professor N. Siva Kumar participated as a resource person for the session: Good Practice Example: Internationalisation at Home in the "Dialogue on Innovative Higher Education Strategies (DIES)" organized by German Academic Exchange Service (DAAD) held at Hotel Le Meridian, New Delhi during 29-30 November 2018.

Professor N. Siva Kumar attended the X Asian Community of Glycoscience and Glycotechnology meeting held in Tainan, Taiwan during 18-21 November 2018 and delivered a talk on November 19, 2018.

#### **MoU Signed:**

Ministry of Human Resource Development has started a new initiative, Scheme for Promotion of Academic and Research Collaboration (SPARC). It identified 25 foreign countries for active collaborations in different fields of research to facilitate and improve Internationalization that will allow the mobility of Students (Ph.D.'s and Postdocs), International faculties to come to India and for Indian Students and Faculties to go to the foreign country. University of Hyderabad has been identified as the Nodal institution (NI) for BRAZIL. Five research proposals were submitted from the University of Hyderabad and one proposal was accepted by the SPARC committee with collaborators from Australia.

With Yonsei University, Seoul, South Korea, for a period of 3 years on 16 June, 2018

With Sungshin University, Seoul, South Korea, for a period of 3 years valid up to July 10, 2018.

Study in India Program signed a MoU with Dartmouth College, USA for a period of 3 years valid up to January 12, 2021.

With EdCIL (India) Limited, a registered Mini Ratna Category-1, Ministry of HRD, a Government of India initiative, to participate in "Study in India" programme to increase the inflow of inbound international students through systematic brand-building, marketing, social media and digital marketing campaign on May 31, 2018, valid up to March 31, 2019.

#### Student's strength:

During the current academic year (2018-19), fifteen students have been admitted and are pursuing various courses from different countries—Bangladesh, Ghana, Indonesia, South Africa, Sri Lanka, Syria and USA. Integrated M.Tech-Computer Science—3; I.M.Sc. Systems Biology-1; M.A (Applied Linguistics, English Language Studies, Anthropology, Economics, Communication)—8; M.P.A. (Dance)—1; M.P.A. (Theatre Arts)—2.

#### **Exchange Students sent from UoH facilitated by Office of International Affairs**

Ms. Pallavi Deolal (15LBPH02), Department of Biochemistry, School of Life Sciences; Mr. Tejavath Charan Singh (15SEPE09), University Centre for Earth, Ocean and Atmospheric Sciences, School of Physics; Ms. Vinita Teresa (15HEPH02), Department of English, School of Humanities and Mr. Shamsul Qumar (14LTPH03), Department of Biotechnology and Bioinformatics, School of Life Sciences have proceeded to Freie Universität, Berlin under an Erasmus+ Programme for a period of four months from April 1, 2018 to July 31, 2018.

Ms. Zeba Tamkanat Moazzam (17HCHL01), Centre for Comparative Literature, School of Humanities and Mr. Muhammedali P (17SPHL02), Department of Political Science, School of Social Sciences have proceeded to Freie Universität, Berlin under Direct Exchange Programme for a period of three months from October 2018 to December 2018.

Mr. Alen Monachan George, Roll No. 18HPMA26, Department of Philosophy, School of Humanities proceeded to University of Helsinki, Finland under Direct Exchange Programme to study one semester from January 2019 to May 2019.

#### Faculty and students received by UoH, facilitated by Office of International Affairs

Dr. Andrew Travis Flachs, Department of Anthropology, Purdue University, Indiana, USA, joined the Department of Anthropology as AIIS fellow, for a period of three months on June 18, 2018.

Professor Ghanshyam Das Heda, Department of Sciences and Mathematics, Mississippi University for Women, Columbus, Mississippi, USA, joined the School of Life Sciences as Research Fellow, for a period of six months on July 18, 2018.

Mr. Elvin Xing Yifu, joined as affiliated student, Department of Anthropology, School of Social Sciences to do his field work in India while registered at the Australian National University, Australia on July 26, 2018.

Mr. Mohammed Abdullah Abdulrahman Ahmed, joined as C.V.Raman International Fellow, School of Mathematics and Statistics to do his research work in India while doing Ph.D. in Biostatistics with Sudan Academy of Sciences on August 7, 2018.

Dr. Gilvan Muller De Oliveira, Associate Professor, Department of Vernacular Languages and Literature, Federal University of Sana Catarina, Brazil joined the Centre for Study of Foreign Languages as Post-Doctoral Fellow on January 22, 2019.

Dr. Santos Edleise Mendes Oliveira, Associate Professor, Institute of Letters, Federal University of Baha, Brazil, joined the Centre for Study of Foreign Languages as Post-Doctoral Fellow on January 22, 2019.

#### 2.1.4 UGC - Human Resource Development Centre (HRDC)

#### Director: Prof. Y. Narasimhulu

#### Associate Professor: Dr. S. Sudhakar Babu

The UGC-Human Resource Development Centre (UGC-HRDC) (Formerly Academic Staff College) is an important unit in the University of Hyderabad. This is the only linkage for the University with Undergraduate sector. This training wing of the University was established in the year 1987 as a follow up of 1986 Education Policy.

The Human Resource Development Centre offers in-service training courses for the teachers of Higher Education from all over the country. For the newly recruited teachers, the HRDC conducts Orientation Courses for four weeks, which is highly skill oriented. Refresher Courses are offered for the senior teachers for three weeks which are discipline specific and focus on the advanced research and teaching in the concerned discipline. Till March 2019, a total number of 344 Courses were organized which include 105 Orientation Courses and 239 Refresher Courses. The training imparted, benefited more than 12,000 teachers representing different states of the country since its inception. Apart from the training programmes the faculty of HRDC has been taking up the teaching assignments and research and guidance in their respective departments.

#### Courses during 2018-2019:

The Human Resource Development Centre organized Four Orientation Courses, Two Short Term Programmes and Seven Refresher Courses in the following subjects:

- 1. Refresher Course in Research Methodology
- 2. Refresher Course in Mathematics

- 3. Refresher Course in Social Sciences
- 4. Refresher Course in Chemistry
- 5. Refresher Course in English
- 6. Refresher Course in Material Science
- 7. Refresher Course in Life Sciences

#### 2.2 Admissions

Advertisements announcing admissions to various courses for the academic year 2018-19 were published in newspapers all over the country on March, 2018. In response to these, 55,014 applications were received for admission to various courses as against 58,200 received in the previous year. Keeping in view of the national character of the University, entrance tests were held from 1st June to 5th June, 2018 at 38 centers, namely, Ahmedabad, Aizawal, Ananthapur, Bengaluru, Bhopal, Bhubaneswar, Calicut, Chennai, Cochin, Coimbatore, New Delhi, Dimapur, Guwahati, Hyderabad, Imphal, Jaipur, Jammu, Kadapa, Karimnagar, Kolkata, Lucknow, Mahbubnagar, Mumbai, Nagpur, Nalgonda, Nizamabad, Patna, Pune, Raipur, Ranchi, Shillong, Srinagar, Tirupati, Vijayawada, Varanasi, Visakhapatnam, Vizianagaram and Warangal.

Out of 55,014, 38,753 candidates appeared for the written tests for 2032 approved intake, 1,847 candidates have completed their admission, which includes 15 foreign nationals and 22 readmitted students also took admission.

The details of admissions made during 2018-19 course-wise as well as category-wise (GE/SC/ST/PH) are given in the following tables:

| Table 1-A: 5-Year Integrated Postgraduate courses | Table 1-B: Postgraduate courses |
|---|---------------------------------|
| Table 2: M. Phil Programmes                       | Table 3 : M. Tech. Programmes   |
| Table 4 : Ph.D. Programmes                        | Table 5 : At a glance           |

#### 2.2.1. SC/ST/OBC admissions

University has reserved 15% of seats in each course for candidates belonging to the Scheduled Castes and 7.5% for those belonging to the Scheduled Tribes, with a provision for inter changeability between these categories, wherever necessary.

University has reserved 27% of the seats are reserved for OBC (non-creamy layer category) candidates with a provision for interchangeability between OBC seats to fill the vacant seats from open category, wherever necessary. Information regarding student enrollment under reserved categories since inception of the University is given in Table 9.

A total of 30,142 candidates from SC, ST & OBC categories applied for admission to various courses. Merit lists were drawn up separately for these candidates course-wise and admissions were made against seats reserved for them following the prescribed percentage. 251 SCs (14.70% of the total joined), 128 STs (7.49% of the total joined) belonging to these categories took admission to various courses, during the year 2018-19. 458 OBCs (26.83% of the total joined); and 51 PH (2.98% of the total joined). 46 SC, 24 ST, 172 OBC candidates got admission under the open merit in the entrance exams fulfilling the educational qualifications on par with the open category. Including these admissions, the percentage of SC, ST and OBC candidates admitted is at 17.39%, 8.90% and 36.90% respectively of the total admitted.

The enrolment of students into 1st year during the year 2018-19 is at 1847 which includes 22 cases of re-admission.

#### The admission of SC candidates is summarized in the following table:

| Course         | Total<br>Intake | Seats reserved for<br>SCs (15% in each<br>Course) | Total<br>seats<br>filled | No. of SCs<br>admitted under<br>quota | SC% of filled<br>seats |
|----------------|-----------------|---|--------------------------|---------------------------------------|------------------------|
| Integrated. PG | 190             | 29  | 182                      | 25                                    | 13.73                  |
| PG courses     | 1164            | 175   | 1102                     | 165                                   | 14.97                  |
| M. Phil        | 79              | 12  | 74                       | 10                                    | 13.51                  |

| M. Tech | 196  | 30  | 144  | 21  | 14.58 |
|---------|------|-----|------|-----|-------|
| Ph.D.   | 233  | 36  | 205  | 30  | 14.63 |
| TOTAL   | 1862 | 282 | 1707 | 251 | 14.70 |

#### The admission of ST candidates is summarized in the following table:

| Course         | Total<br>Intake | Seats reserved for<br>STs (7.5% in each<br>Course) | Total<br>seats<br>filled | No. of STs<br>admitted under<br>quota | ST% of filled seats |
|----------------|-----------------|--|--------------------------|---------------------------------------|---------------------|
| Integrated. PG | 190             | 15   | 182                      | 15                                    | 8.24                |
| PG courses     | 1164            | 89   | 1102                     | 81                                    | 7.35                |
| M. Phil        | 79              | 6  | 74                       | 8                                     | 10.8                |
| M. Tech        | 196             | 14   | 144                      | 7                                     | 4.86                |
| Ph.D.          | 233             | 19   | 205                      | 17                                    | 8.29                |
| TOTAL          | 1862            | 143  | 1707                     | 128                                   | 7.49                |

**Note:** Provision is given for inter changeability of seats between SC and ST category as per rules.

Information regarding student enrollment under reserved categories since inception of the University is given in **Table 9.** 

The total number of students joined for the academic year 2018-19 is 1847, which includes 1807 general admissions, 15 foreign nationals, 22 readmitted students, 2 QIP research Scholars, and 1 J&K migrant.

#### 2.2.2. Physically handicapped candidates

Three percent of seats in each course were reserved for physically handicapped (PH) candidates. Under this category, 51 students took admission during the year under report. With this, the total number of physically handicapped students on the rolls of the University during the year rose to 148.

#### 2.2.3. Women students

The University continues to encourage them to join various courses by providing them hostel and other facilities on priority. Since inception of the University, the percentage of women students admitted to various courses has been fairly high as may be seen from **Table 10**. During 2018-19, there were 2073 women students on the rolls of the University constituting 40.96% of the total student strength (5061). The University not only provided hostel accommodation to all outstation women students, but also tried to do provide hostel accommodation to those in the twin cities who needed it.

#### 2.2.4. Student strength

On the closing day of admission for 2018-19, the total student strength of the University stood at 5061, of which 845, 416, 1814 and 148 students belonged to SC, ST, OBC and physically handicapped categories respectively.

The School and Department-wise breakup of students is given in **Table 7.** 

The State-wise details of students admitted to various courses during the year 2018-19 are given in Table 8.

The enrollment of students since inception of the University is given in **Table 9.** 

#### 2.3. Conduct of classes

Admissions to all the courses were completed according to schedule, and teaching for the first semester commenced on 16-07-2018.

The Students' Union elections were conducted in a peaceful and democratic manner without any sort of political interference. The University has an enviable record of having over 160 teaching days in every academic year.

#### 2.4. Final Results

| Course          | Subject                                      | No. of students appeared | No. of students passed |
|-----------------|--|--------------------------|------------------------|
| B.A.            | Anthropology                                 | 1                        | 1                      |
| B.A.            | Economics                                    | 2                        | 2                      |
| B.A.            | History                                      | 3                        | 3                      |
| B.A.            | Language Sciences                            | 4                        | 4                      |
| B.A.            | Political Science                            | 3                        | 3                      |
| B.A.            | Sociology                                    | 2                        | 2                      |
| B.A.            | Telugu                                       | 1                        | 1                      |
| B.Sc.           | Health Psychology                            | 6                        | 6                      |
| B.Sc.           | Physics                                      | 1                        | 1                      |
| B.Sc.           | Systems Biology                              | 1                        | 1                      |
| Diploma         | Sanskrit Computational Linguistics           | 3                        | 3                      |
| Diploma         | Theatre Arts                                 | 1                        | 1                      |
| I.M.Tech.       | Computer Science                             | 6                        | 6                      |
| Int.M.Sc./Ph.D. | Biotechnology                                | 1                        | 1                      |
| M.A.            | (5-yr Integrated) Anthropology               | 11                       | 11                     |
| M.A.            | (5-yr Integrated) Economics                  | 14                       | 14                     |
| M.A.            | (5-yr Integrated) Financial Economics        | 4                        | 4                      |
| M.A.            | (5-yr Integrated) Hindi                      | 6                        | 6                      |
| M.A.            | (5-yr Integrated) History                    | 2                        | 2                      |
| M.A.            | (5-yr Integrated) Language Sciences          | 14                       | 14                     |
| M.A.            | (5-yr Integrated) Political Science          | 8                        | 8                      |
| M.A.            | (5-yr Integrated) Sociology                  | 12                       | 12                     |
| M.A.            | (5-yr Integrated) Telugu                     | 8                        | 8                      |
| M.A.            | Anthropology                                 | 14                       | 14                     |
| M.A.            | Applied Linguistics                          | 9                        | 6                      |
| M.A.            | Communication (Print Journalism & New Media) | 11                       | 11                     |
| M.A.            | Communication Studies                        | 14                       | 13                     |
| M.A.            | Communication (Television and Radio)         | 11                       | 11                     |
| M.A.            | Comparative Literature                       | 11                       | 11                     |
| M.A.            | Economics                                    | 61                       | 61                     |
| M.A.            | English                                      | 43                       | 40                     |
| M.A.            | English Language Studies                     | 11                       | 11                     |
| M.A.            | Financial Economics                          | 24                       | 24                     |
| M.A.            | Hindi Language and Literature (Literature)   | 31                       | 30                     |
| M.A.            | History                                      | 35                       | 31                     |
| M.A.            | Philosophy                                   | 11                       | 10                     |
| M.A.            | Political Science                            | 48                       | 45                     |
| M.A.            | Sociology                                    | 33                       | 30                     |
| M.A.            | Telugu                                       | 41                       | 41                     |
| M.A.            | Urdu   | 6                        | 6                      |

| M.B.A. | Business Administration                       | 56   | 53   |
|--------|---|------|------|
| M.B.A. | Business Analytics                            | 31   | 31   |
| M.B.A. | Health Care & Hospital Management             | 26   | 25   |
| M.C.A. | Computer Applications                         | 2    | 2    |
| M.C.A. | Computer Applications                         | 1    | 1    |
| M.C.A. | Computer Applications                         | 54   | 54   |
| M.F.A. | Art History and Visual Studies                | 7    | 7    |
| M.F.A. | Painting                                      | 15   | 15   |
| M.F.A. | Print Making                                  | 8    | 8    |
| M.F.A. | Sculpture                                     | 7    | 7    |
| M.P.A. | Dance   | 16   | 16   |
| M.P.A. | Theatre Arts                                  | 13   | 13   |
| M.P.H. | Master of Public Health                       | 28   | 27   |
| M.Sc.  | (5-yr Integrated) Chemical Sciences           | 31   | 14   |
| M.Sc.  | (5-yr Integrated) Earth Sciences              | 7    | 7    |
| M.Sc.  | (5-yr Integrated) Health Psychology           | 14   | 14   |
| M.Sc.  | (5-yr Integrated) Mathematical Sciences       | 5    | 5    |
| M.Sc.  | (5-yr Integrated) Optometry & Vision Sciences | 17   | 17   |
| M.Sc.  | (5-yr Integrated) Physics                     | 13   | 13   |
| M.Sc.  | (5-yr Integrated) Systems Biology             | 12   | 12   |
| M.Sc.  | Animal Biotechnology                          | 16   | 16   |
| M.Sc.  | Applied Mathematics                           | 12   | 8    |
| M.Sc.  | Biochemistry                                  | 26   | 26   |
| M.Sc.  | Biotechnology                                 | 23   | 23   |
| M.Sc.  | Chemistry                                     | 44   | 42   |
| M.Sc.  | Health Psychology                             | 8    | 8    |
| M.Sc.  | Mathematics                                   | 14   | 12   |
| M.Sc.  | Molecular Microbiology                        | 8    | 8    |
| M.Sc.  | Neural and Cognitive Sciences                 | 11   | 10   |
| M.Sc.  | Ocean & Atmospheric Sciences                  | 6    | 6    |
| M.Sc.  | Physics                                       | 34   | 29   |
| M.Sc.  | Plant Biology & Biotechnology                 | 17   | 17   |
| M.Sc.  | Statistics                                    | 11   | 10   |
|        | Total   | 1121 | 1062 |

#### 2.4.1 M.Tech., M.Phil. & Ph.D. results

The number of candidates awarded M.Phil., M.Tech., and PhD. Degrees from 01-04-2018 to 31-03-2019 are given below:

| Subject                 | M.Phil. | M.Tech. | Ph.D. |
|-------------------------|---------|---------|-------|
| Artificial Intelligence |         | 24      |       |
| ACRHEM                  |         |         | 4     |
| Animal Sciences         |         |         | 7     |

| Applied Linguistics  | Anthropology                          | 5              |     | 5  |
|--|---------------------------------------|----------------|-----|--|
| Biochemistry         10           Bioinformatics         4           Biotechnology         9           Chemistry         21           Communication         4           Computer Science         32           Dalit&AdivasiTranslation Studies         6           Dance         2           Earth&Space Science         2           Economics         26         14           Electronics Science         1         1           English Language Studies         2         1           English Language Studies         1         1           Folk Culture Studies         5         4           Gender Studies         3         3           Hindi         19         21           History         9         3           Human Rights         2         2           L.C. Technology         15         Information Technology           Information Technology         11         Information Technology           Information Technology         11         9           Materials Engineering         1         1           Management Studies         15         1           Malical Sciences         9 <t< td=""><td>·</td><td><del>-  </del></td><td></td><td><del>                                     </del></td></t<> | ·                                     | <del>-  </del> |     | <del>                                     </del> |
| Bioinformatics         4           Biotechnology         9           Chemistry         21           Communication         4           Comparative Literature         5           Computer Science         32         15           Dalit&AdivasiTranslation Studies         6         2           Dance         2         2           Earth&Space Science         2         2           Economics         26         14           Electronics Science         1         1           English Language Studies         2         2           English Language Studies         1         1           Folk Culture Studies         5         4         4           Gender Studies         3         3         3           Hindi         19         21         1           History         9         3         3           Human Rights         2         2         1           I.C. Technology         15         1           Information Technology         11         1           Indian Diaspora         1         1           Maetical Sciencees         1         1           Nano Science&Tech  |                                       |                |     | <del>                                     </del> |
| Biotechnology         9           Chemistry         21           Communication         4           Comparative Literature         5           Computer Science         32         15           Dalit&AdivasiTranslation Studies         6         2           Dance         2         2           Earth&Space Science         2         2           Economics         26         14           Electronics Science         1         1           English Language Studies         2         2           English Language Studies         5         4           Folk Culture Studies         5         4           Gender Studies         3         3           Hindi         19         21           History         9         3           Human Rights         2         2           I.C. Technology         15         1           Information Technology         11         1           Information Technology         11         1           Materials Engineering         11         9           Medical Sciences         1         1           Nano Science&Technology         6         6  |                                       |                | 1   | 10   |
| Chemistry         21           Communication         4           Comparative Literature         5           Computer Science         32         15           Dalit&AdivasiTranslation Studies         6         2           Dance         2         2           Earth&Space Science         2         2           Economics         26         14           Electronics Science         1         1           English Language Studies         2         2           English Language Studies         1         1           Folk Culture Studies         5         4           Gender Studies         3         3           Hindi         19         21           History         9         3           Human Rights         2         2           I.C. Technology         15         1           Information Technology         11         1           Information Technology         11         1           Management Studies         15         1           Management Studies         1         1           Nano Science&Technology         6         6           Physics         8         9   |                                       |                | 1 4 |  |
| Communication         4           Comparative Literature         5           Computer Science         32         15           Dalit&AdivasiTranslation Studies         6         2           Dance         2         2           Earth&Space Science         2         2           Economics         26         14           Electronics Science         1         1           English Language Studies         2         2           English Language Studies         5         4           English Language Studies         1         1           Folk Culture Studies         5         4           Gender Studies         3         3           Hindi         19         21           History         9         3           Human Rights         2         2           I.C. Technology         15           Information Technology         11           Indian Diaspora         1         1           Management Studies         15           Materials Engineering         11         9           Medical Sciences         1         1           Nano Science&Technology         6         6  | · · · · · · · · · · · · · · · · · · · |                |     | <del>                                     </del> |
| Comparative Literature         5           Computer Science         32         15           Dalit&AdivasiTranslation Studies         6         2           Dance         2         2           Earth&Space Science         2         2           Economics         26         14           Electronics Science         1         1           English Language Studies         2         2           English Language Studies         5         4           English Language Studies         1         1           Folk Culture Studies         5         4           Gender Studies         3         3           Hindi         19         21           History         9         3           Human Rights         2         2           I.C. Technology         15         1           Information Technology         11         1           Indian Diaspora         1         1           Management Studies         15         1           Materials Engineering         11         9           Medical Sciences         1         1           Nano Science&Technology         6         6  |                                       |                |     | +  |
| Computer Science         32         15           Dalit&AdivasiTranslation Studies         6         2           Dance         2         2           Earth&Space Science         2         14           Electronics Science         1         1           English Language Studies         2         2           English Language Studies         1         1           Folk Culture Studies         5         4           Gender Studies         3         3           Hindi         19         21           History         9         3           Human Rights         2         2           I.C. Technology         15         1           Information Technology         11         1           Indian Diaspora         1         1           Management Studies         15         1           Materials Engineering         11         9           Medical Sciences         1         1           Nano Science&Technology         6         1           Physics         8         9           Plant Sciences         9         9           Political Science         11         14           <  |                                       |                |     | <u> </u>   |
| Dalit&AdivasiTranslation Studies         6         2           Dance         2         2           Earth&Space Science         2         2           Economics         26         14           Electronics Science         1         1           English Language Studies         2         2           English Language Studies         5         4           Folk Culture Studies         5         4           Hindian Janguage Studies         5         5           Gender Studies         3         3           Hindi         19         21           History         9         3           Human Rights         2         2           I.C. Technology         15         1           Information Technology         11         1           Indian Diaspora         1         1           Management Studies         15         1           Materials Engineering         11         9           Medical Sciences         1         1           Nano Science&Technology         6         6           Philosophy         11         2           Physics         8         9           Pol  |                                       |                | 22  | <del>                                     </del> |
| Dance         2           Earth&Space Science         2           Economics         26         14           Electronics Science         1           English Language Studies         2           English Language Studies         1           Folk Culture Studies         5           Gender Studies         3           Hindi         19           History         9           9         3           Human Rights         2           I.C. Technology         11           Information Technology         11           Information Technology         11           Indian Diaspora         1           Management Studies         15           Materials Engineering         11           Medical Sciences         1           Nano Science&Technology         6           Philosophy         11           2         2           Physics         8           Plant Sciences         9           Political Science         11           14         14           Psychology         3           Regional Studies         3           Sanskrit Studies         1 </td <td></td> <td></td> <td>32</td> <td>+</td>  |                                       |                | 32  | +  |
| Earth&Space Science         2           Economics         26         14           Electronics Science         1           English Language Studies         2           English Language Studies         1           Folk Culture Studies         5           Gender Studies         3           Hindi         19         21           History         9         3           Human Rights         2         2           I.C. Technology         15         1           Information Technology         11         1           Indian Diaspora         1         1           Management Studies         15         1           Materials Engineering         11         9           Medical Sciences         1         1           Nano Science&Technology         6         Philosophy         6           Physics         8         8           Plant Sciences         9         9           Political Science         11         14           Psychology         3         3           Regional Studies         3         3           Social Exclusive &Inclusive Policy         9         4   | _                                     | 6              |     | <b>+</b>   |
| Economics         26         14           Electronics Science         1         1           English Language Studies         2         2           English Language Studies         1         4           English Language Studies         1         1           Folk Culture Studies         5         6           Gender Studies         3         3           Hindi         19         21           History         9         3         3           Human Rights         2         2           I.C. Technology         15         15           Information Technology         11         11           Indian Diaspora         1         1           Management Studies         15         15           Materials Engineering         11         9           Medical Sciences         1         1         9           Philosophy         11         2         2           Physics         8         9         8           Plant Sciences         9         9         4           Political Science         11         14         4           Psychology         3         3         3  |                                       |                |     | <u> </u>   |
| Electronics Science         1           English Language Studies         2           English Language Studies         1           Folk Culture Studies         5           Gender Studies         3           Hindi         19           History         9           Human Rights         2           I.C. Technology         15           Information Technology         11           Indian Diaspora         1           Management Studies         15           Materials Engineering         11           Medical Sciences         1           Nano Science&Technology         6           Philosophy         11           Physics         8           Plant Sciences         9           Political Science         11           Political Science         11           Psychology         3           Regional Studies         3           Sanskrit Studies         1           Sociology         8           9         4           Sociology         8           9         9           4         2           19         4           Sociol   |                                       |                |     | <del>                                     </del> |
| English Language Studies         2           English Language Studies         1           Folk Culture Studies         5           Gender Studies         3           Hindi         19           History         9           Human Rights         2           I.C. Technology         15           Information Technology         11           Indian Diaspora         1           Management Studies         15           Materials Engineering         11           Medical Sciences         1           Nano Science&Technology         6           Philosophy         11         2           Physics         8         9           Political Sciences         9         9           Political Science         11         14           Psychology         3         3           Regional Studies         3         3           Sanskrit Studies         1         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19         1           Theatre Arts         3         3           Translational   |                                       | 26             |     | 14   |
| English Language Studies         1           Folk Culture Studies         5           Gender Studies         3           Hindi         19           History         9           Human Rights         2           I.C. Technology         15           Information Technology         11           Indian Diaspora         1           Management Studies         15           Materials Engineering         11           Medical Sciences         1           Nano Science&Technology         6           Philosophy         11           Physics         8           Plant Sciences         9           Political Science         11           Psychology         3           Regional Studies         3           Sanskrit Studies         1           Social Exclusive &Inclusive Policy         9           4         50ciology           Telugu         19           Theatre Arts         3           Translational Studies         1           4         21         10   |                                       |                |     | 1  |
| English Language Studies         1           Folk Culture Studies         5           Gender Studies         3           Hindi         19         21           History         9         3           Human Rights         2         1.5           Information Technology         11         11           Indian Diaspora         1         1           Management Studies         15         15           Materials Engineering         11         9           Medical Sciences         1         1           Nano Science&Technology         6         1           Philosophy         11         2           Physics         8         9           Plant Sciences         9         9           Political Science         11         14           Psychology         3         3           Regional Studies         3         3           Sanskrit Studies         1         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19         1           Theatre Arts         3         3  | English Language Studies              | 2              |     |  |
| Folk Culture Studies         5           Gender Studies         3           Hindi         19         21           History         9         3           Human Rights         2         1.C. Technology           Information Technology         15           Indian Diaspora         1         1           Indian Diaspora         1         1           Management Studies         15         1           Materials Engineering         11         9           Medical Sciences         1         1           Philosophy         6         1           Physics         8         9           Plant Sciences         9         9           Political Science         11         14           Psychology         3         3           Regional Studies         3         3           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19         1           Theatre Arts         3         3           Translational Studies         1         4           Urdu         21         10  | English                               | 5              |     | 4  |
| Gender Studies         3           Hindi         19         21           History         9         3           Human Rights         2         1.C. Technology           Information Technology         15           Indian Diaspora         1         1           Management Studies         15         1           Materials Engineering         11         9           Medical Sciences         1         1           Nano Science&Technology         6         6           Philosophy         11         2           Physics         8         9           Plant Sciences         9         9           Political Science         11         14           Psychology         3         3           Regional Studies         3         3           Sanskrit Studies         1         4           Sociology         8         9           Telugu         19         1           Theatre Arts         3         3           Translational Studies         1         4           Urdu         21         10  | English Language Studies              |                |     | 1  |
| Hindi       19       21         History       9       3         Human Rights       2         I.C. Technology       15         Information Technology       11         Indian Diaspora       1         Management Studies       15         Materials Engineering       11       9         Medical Sciences       1       1         Nano Science&Technology       6       6         Philosophy       11       2         Physics       8       9         Plant Sciences       9       9         Political Science       11       14         Psychology       3       3         Regional Studies       3       3         Sanskrit Studies       1       1         Sociology       8       9         Telugu       19         Theatre Arts       3       3         Translational Studies       1       4         Urdu       21       10  | Folk Culture Studies                  |                |     | 5  |
| History       9       3         Human Rights       2         I.C. Technology       15         Information Technology       11         Indian Diaspora       1         Management Studies       15         Materials Engineering       11         Medical Sciences       1         Nano Science&Technology       6         Philosophy       11       2         Physics       8         Plant Sciences       9       9         Political Science       11       14         Psychology       3       3         Regional Studies       3       3         Sanskrit Studies       1       1         Social Exclusive &Inclusive Policy       9       4         Sociology       8       9         Telugu       19       1         Theatre Arts       3       3         Translational Studies       1       4         Urdu       21       10   | Gender Studies                        |                |     | 3  |
| Human Rights       2         I.C. Technology       15         Information Technology       11         Indian Diaspora       1         Management Studies       15         Materials Engineering       11       9         Medical Sciences       1       11       9         Nano Science&Technology       6       6       11       2       2         Physics       8       9       9       14       14       2       2       14  | Hindi                                 | 19             |     | 21   |
| I.C. Technology       15         Information Technology       11         Indian Diaspora       1         Management Studies       15         Materials Engineering       11         Medical Sciences       1         Nano Science&Technology       6         Philosophy       11         Physics       8         Plant Sciences       9         Political Science       11         Psychology       3         Regional Studies       3         Sanskrit Studies       1         Social Exclusive &Inclusive Policy       9         4       4         Theatre Arts       3         Translational Studies       1         Urdu       21       10   | History                               | 9              |     | 3  |
| Information Technology         11           Indian Diaspora         1           Management Studies         15           Materials Engineering         11         9           Medical Sciences         1         1           Nano Science&Technology         6         6           Philosophy         11         2           Physics         8         9           Plant Sciences         9         9           Political Science         11         14           Psychology         3         3           Regional Studies         3         3           Sanskrit Studies         1         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19         1           Theatre Arts         3         3           Translational Studies         1         4           Urdu         21         10   | Human Rights                          |                |     | 2  |
| Indian Diaspora         1           Management Studies         15           Materials Engineering         11         9           Medical Sciences         1         1           Nano Science&Technology         6         6           Philosophy         11         2           Physics         8         8           Plant Sciences         9         9           Political Science         11         14           Psychology         3         3           Regional Studies         3         3           Sanskrit Studies         1         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19         1           Theatre Arts         3         3           Translational Studies         1         4           Urdu         21         10   | I.C. Technology                       |                | 15  |  |
| Management Studies       15         Materials Engineering       11       9         Medical Sciences       1         Nano Science&Technology       6         Philosophy       11       2         Physics       8         Plant Sciences       9         Political Science       11       14         Psychology       3         Regional Studies       3       3         Sanskrit Studies       1       1         Social Exclusive &Inclusive Policy       9       4         Sociology       8       9         Telugu       19         Theatre Arts       3       3         Translational Studies       1       4         Urdu       21       10   | Information Technology                |                | 11  |  |
| Materials Engineering       11       9         Medical Sciences       1         Nano Science&Technology       6         Philosophy       11       2         Physics       8         Plant Sciences       9         Political Science       11       14         Psychology       3       3         Regional Studies       3       3         Sanskrit Studies       1       1         Social Exclusive &Inclusive Policy       9       4         Sociology       8       9         Telugu       19         Theatre Arts       3       3         Translational Studies       1       4         Urdu       21       10   | Indian Diaspora                       |                |     | 1  |
| Medical Sciences       1         Nano Science&Technology       6         Philosophy       11       2         Physics       8         Plant Sciences       9         Political Science       11       14         Psychology       3         Regional Studies       3       3         Sanskrit Studies       1       1         Social Exclusive &Inclusive Policy       9       4         Sociology       8       9         Telugu       19       19         Theatre Arts       3       3         Translational Studies       1       4         Urdu       21       10   | Management Studies                    |                |     | 15   |
| Nano Science&Technology         6           Philosophy         11         2           Physics         8           Plant Sciences         9           Political Science         11         14           Psychology         3           Regional Studies         3         3           Sanskrit Studies         1         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19         19           Theatre Arts         3         3           Translational Studies         1         4           Urdu         21         10  | Materials Engineering                 |                | 11  | 9  |
| Philosophy         11         2           Physics         8           Plant Sciences         9           Political Science         11         14           Psychology         3           Regional Studies         3         3           Sanskrit Studies         1         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19         19           Theatre Arts         3         3           Translational Studies         1         4           Urdu         21         10  | Medical Sciences                      |                |     | 1  |
| Physics         8           Plant Sciences         9           Political Science         11         14           Psychology         3         3           Regional Studies         3         3           Sanskrit Studies         1         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19         19           Theatre Arts         3         3           Translational Studies         1         4           Urdu         21         10  | Nano Science&Technology               |                |     | 6  |
| Plant Sciences         9           Political Science         11         14           Psychology         3         3           Regional Studies         3         3           Sanskrit Studies         1         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19           Theatre Arts         3           Translational Studies         1         4           Urdu         21         10   | Philosophy                            | 11             |     | 2  |
| Political Science         11         14           Psychology         3         3           Regional Studies         3         3           Sanskrit Studies         1         5           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19         19           Theatre Arts         3         3           Translational Studies         1         4           Urdu         21         10   | Physics                               |                |     | 8  |
| Psychology         3           Regional Studies         3           Sanskrit Studies         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19           Theatre Arts         3           Translational Studies         1         4           Urdu         21         10  | Plant Sciences                        |                |     | 9  |
| Regional Studies         3         3           Sanskrit Studies         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19         19           Theatre Arts         3         3           Translational Studies         1         4           Urdu         21         10  | Political Science                     | 11             |     | 14   |
| Sanskrit Studies         1           Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19           Theatre Arts         3           Translational Studies         1         4           Urdu         21         10  | Psychology                            |                |     | 3  |
| Social Exclusive &Inclusive Policy         9         4           Sociology         8         9           Telugu         19           Theatre Arts         3           Translational Studies         1         4           Urdu         21         10   | Regional Studies                      | 3              |     | 3  |
| Sociology         8         9           Telugu         19           Theatre Arts         3           Translational Studies         1         4           Urdu         21         10  | Sanskrit Studies                      |                |     | 1  |
| Telugu         19           Theatre Arts         3           Translational Studies         1         4           Urdu         21         10  | Social Exclusive &Inclusive Policy    | 9              |     | 4  |
| Telugu         19           Theatre Arts         3           Translational Studies         1         4           Urdu         21         10  | Sociology                             | 8              |     | 9  |
| Theatre Arts         3           Translational Studies         1         4           Urdu         21         10  | Telugu                                |                |     | 19   |
| Translational Studies 1 4 Urdu 21 10   |                                       |                |     | 3  |
| Urdu 21 10   | Translational Studies                 | 1              |     | 4  |
|  | Urdu                                  | 21             |     | 10   |
|  | Total                                 | 142            | 97  | 264  |

Table-1: 5-Year Integrated Postgraduate courses

| Course  | Subject                          |    |    | Appro | Approved Intake | take |       |        |         | Pla  | ıced in | Placed in Main List | ist   |        |    |    |    | Joined | _   |    |    |    |    | In ope | In open merit |      |    |
|---------|----------------------------------|----|----|-------|-----------------|------|-------|--------|---------|------|---------|---------------------|-------|--------|----|----|----|--------|-----|----|----|----|----|--------|---------------|------|----|
|         |                                  | GE | SC | ST    | 0BC             | Tot  | PH D  | DP   G | GE S    | sc s | ST 0E   | OBC Tot             | ot PH | ı   DP | 병  | SC | ST | 0BC    | ToT | ЬН | DP | SC | ST | OBC    | Tot   l       | UTNE | FN |
| I.M.Sc. | Sciences (MA/PY/CH/SB)           | 0  | 0  | 0     | 0               | 0    | 0 0   | 36     | 8 9     | 4    | 16      | 5 64                | 4     | 4      |    |    |    |        | 0   |    |    |    |    |        | 0             |      |    |
| I.M.Sc. | Mathematics                      | 6  | 2  | 1     | 4               | . 91 | 1 1   | 0      | 0       | 0    | 0       | 0                   | 0     | 0      | 8  | 2  | 1  | 4      | 15  | -  | 1  | 0  | 0  | 1      | 1             |      |    |
| I.M.Sc. | Physics                          | 6  | 7  | 1     | 4               | . 91 | 1 1   | 0      | 0       | 0    | 0       | 0                   | 0     | 0      | 6  | 2  | 1  | 4      | 16  | 1  | 1  | 0  | 0  | 1      | 1             |      |    |
| I.M.Sc. | Chemical Sciences                | 6  | 2  | 1     | 4               | 16   | 1 1   | 0      | 0       | 0    | 0       | 0                   | 0     | 0      | 6  | 2  | 1  | 4      | 16  |    | 1  | 0  | 0  | 3      | 3             |      |    |
| I.M.Sc. | Systems Biology                  | 6  | 2  | 1     | 4               | 16   | 1 1   | 0      | 0       | 0    | 0       | 0                   | 0     | 0      | 6  | 2  | 1  | 4      | 16  | -  | 1  |    |    |        | 0             | `    | 1  |
| I.M.Sc. | M-Optometry                      | 10 | 3  | 2     | 5               | 50   | 1 1   | 10     | 0 3     | 2    | 5       | 20                  | 1     | 1      | 10 | 2  | 2  | 4      | 18  | 1  | 0  | 1  | 0  | 4      | 5             |      |    |
| I.M.Sc. | Health Psychology                | 6  | 2  | 1     | 4               | 16   | 1 1   | 6      | 2       |      | 4       | 16                  |       | 1      | 6  | 2  | 1  | 4      | 16  | 1  | 1  | 1  | 1  | 0      | 2             |      |    |
| I.M.A.  | Humanities: Telugu               | 7  | 2  | 1     | 5               | 15   | 1 1   | 7      | 2       | 1    | 5       | 15                  |       | 1      | 7  | 0  | 1  | 5      | 13  | 1  | 0  | 4  | 1  | 1      | 9             |      |    |
| I.M.A.  | Humanities: Hindi                | 4  | -  | _     | 2               | 8    | 0 0   | 4      | _       |      | 7       | - 8                 | 0     | 0      | 4  | -  |    | 2      | -   | 0  | 0  | 0  | 1  | _      | 2             |      |    |
| I.M.A.  | Humanities: Language<br>Sciences | 7  | 3  | -     | 4               | 15   | 1     |        |         |      | 4       | 15                  | -     |        | 9  | 3  | -  | 4      | 14  | -  | -  | 0  | 0  | 2      | 2             |      |    |
| I.M.A.  | Social Sciences                  | 0  | 0  | 0     | 0               | 0    | 0 0   |        | 22   10 | 10 5 | 15      | 5   52              | 5     | 5      | 0  | 0  | 0  | 0      | 0   | 0  | 0  | 0  | 0  | 0      | 0             |      |    |
| I.M.A.  | Economics                        | 5  | 2  | _     | 3               | 11   | 1 1   | 0      | 0       | 0    | 0       | 0                   | 0     | 0      | 5  | 2  | 1  | 3      | 11  | 1  | 1  | 0  | 0  | 0      | 0             |      |    |
| I.M.A.  | History                          | 4  | 2  | _     | 3               | 10   | 1     | 0      | 0       | 0    | 0       | 0                   | 0     | 0      | 4  | 7  |    | 3      | 10  | -  | 1  | 0  | 0  | 0      | 0             |      |    |
| I.M.A.  | Political Science                | 4  | 2  |       | 3               | 10   | 1     | 0      | 0       | 0    | 0       | 0                   | 0     | 0      | 4  | 2  | 1  | 3      | 10  | 1  | 1  | 0  | 0  | 1      | 1             |      |    |
| I.M.A.  | Sociology                        | 5  | 2  | 1     | 3               | 11   | 1     | 0      | 0       | 0    | 0       | 0                   | 0     | 0      | 5  | 7  |    | 3      | 11  | _  | 1  | 0  | 0  | 0      | 0             |      |    |
| I.M.A.  | Anthropology                     | 4  | 2  | _     | 3               | 10   | 1     | 0      | 0       | 0    | 0       | 0                   | 0     | 0      | 4  | -  | -  | 2      | 8   | -  | -  | 0  | 0  | 1      |               |      |    |
|         |                                  | 95 | 59 | 15    | 51              | 190  | 13 13 | 13 9   | 95 29   | 9 15 | 5 51    | 1 190               | 13    | 13     | 93 | 25 | 15 | 49     | 182 | 13 | 11 | 9  | 3  | 15     | 24 0          |      | 1  |

Table-2: Post-Graduation Courses during 2018-2019

| ,             |                                       |      |   | Appro | Approved Intake | ıke    |      |      |       | Plac     | Placed in Main List | ain List |   |    |    |    | Joi    | Joined |        |          |       | 밀     | In open merit | <u>+</u> |   |   |
|---------------|---------------------------------------|------|---|-------|-----------------|--------|------|------|-------|----------|---------------------|----------|---|----|----|----|--------|--------|--------|----------|-------|-------|---------------|----------|---|---|
| Course        | Subject                               | GE   | Σ | ST    | OBC             | Tot    | PH D | DP G | GE SC | IS ST    | . 0BC               | Tot      | 품 | DP | 39 | ×  | ST 0   | OBC T  | ToT P  | PH D     | DP SC | ST ST | . 0BC         | Tot      | ¥ | R |
| M.Sc.         | Mathematics / Applied Maths           | 20 ( | 9 | ω,    | 11              | 40 2   | 2    | 20   | 9 (   | ~        | 1                   | 40       | _ | 2  | 70 | 9  | 3 11   |        | 40 1   | 7        | 0     | 0     | 2             | 7        |   |   |
| M.Sc.         | Statistics - OR                       | 10   | 3 | 2     | 5               | 20 1   | 7    | 10   | ) 3   | 2        | 5                   | 20       | 1 | -  | 10 | ~  | 2 4    |        | 19 1   |          |       |       |               | 0        |   |   |
| M.Sc.         | Physics                               | 23   | 7 |       | 12 4            | 45 2   | 2    | 23   | 3 7   | ~        | 12                  | 45       | 2 | 2  | 23 | 2  | 3 12   |        | 43 2   |          | 0     | 0     | 3             | ~        |   |   |
| M.Sc.         | Chemistry                             | 23   | 7 | 3     | 12              | 45 2   | . 2  | 23   | 3 7   | 3        | 12                  | 45       | 2 | 2  | 22 | 7  | 3   12 |        | 44 2   | 2        | -     | 0     | 1             | 2        |   |   |
| M.Sc.         | Biochemistry                          | 14   | ~ | 2     | 7               | 26 1   | _    | 14   | 3     | 7        | 7                   | 26       | _ | -  | 12 | ε. | 2 7    | 7      | 24 1   | _        | 0     | 0     | 2             | 7        | - |   |
| M.Sc.         | Plant Biology & Biotechnology         | 6    | 3 | -     | 2               | 18 1   | _    | 6    | 3     | -        | 5                   | 18       | - | -  | ∞  | 2  | 0 5    |        | 16 0   | -        | 0     | 0     | 1             | -        |   |   |
| M.Sc.         | Molecular Microbiology                | 9    | 2 | -     | ·<br>·          | 12 1   | _    | 9    | 2     | -        | ~                   | 12       | - | -  | 9  | 2  | 1 2    |        | 11 0   | 0        |       |       |               | 0        |   |   |
| M.Sc.         | Animal Biology &<br>Biotechnology     | 6    | ~ | _     | - 2             | 18     | _    | 6    | ~     | -        | -5                  | 18       | - | -  | ∞  |    | 4      |        | 16 1   | 0        | 0     | 0     | ~             | ~        |   |   |
| M.Sc.         | Ocean and Atmospheric<br>Sciences     | 4    | 2 | -     | · ·             | 10 1   | _    | 4    | 2     | <b>—</b> | m                   | 10       | 0 | -  | 4  | 2  | 1 3    |        | 0 01   | <u>—</u> | 0     | 0     | <b>—</b>      | -        |   |   |
| M.Sc.         | Health Psychology                     | 9    | 2 | _     | · ·             | 12 1   | _    | 9    | 2     | <u> </u> | ~                   | 12       | - | -  | 2  | 2  | 1 3    |        | 11 0   | _        |       |       |               | 0        |   |   |
| M.Sc.         | Neural and Congnitive Science         | 8    | 2 | 7     | 4               | 16   1 | _    |      | 2     | 2        | 4                   | 16       | 0 | 1  | 8  | 2  | 2 4    |        | 16 0   |          | 0     | 0     | 1             |          |   |   |
| M.Sc.         | Biotechnology                         | 12   | 4 | 2     | 7               | 25 0   | 0 0  | 12   | 2 4   | 2        | 7                   | 25       | 0 | 0  | 5  | 2  | 1 2    |        | 10 0   | 0        |       |       |               | 0        |   |   |
| Int. MSc/Ph.D | Biotechnology                         | 3    | 1 | 0     | 2               | 0 9    | 0 (  | 1 2  | 1     | 0        | 2                   | 5        | 0 | 0  | 3  |    | 0 2    | 9      | 0      | 0        |       |       |               | 0        |   |   |
| Int. MSc/Ph.D | Biochemistry and Molecular<br>Biology | 3    |   | 0     | 2               | 0 9    | 0 (  | 3    | 1     | 0        | 3                   | 7        | 0 | 0  | 3  | 1  | 0 3    | 7      | 0      | 0        | 0     | 0     |               | 1        |   |   |
| M.A.          | English                               | 23   | 7 | 2     | 13              | 45 2   | 2    | 23   | 3 7   | 2        | 13                  | 45       | 2 | 3  | 23 | 9  | 2   12 |        | 43 2   | 2        |       | 0     | 4             | 5        |   |   |
| M.A.          | English Language Studies              | 6    | 3 | -     | 5               | 18 1   | _    | 6    | 3     |          | 5                   | 18       | - | _  | 6  | 3  | 1 5    |        | 18 0   |          |       | 0     | 2             | 3        |   | _ |
| M.A.          | Philosophy                            | 12   | 3 | 2 (   | 9               | 23   1 |      | 12   | 2 3   | 2        | 9                   | 23       | - | 1  | 13 | 3  | 2 6    | 2      | 24   1 | 1        |       | 2     | 0             | 3        |   |   |
| M.A.          | Hindi                                 | 19 ( | 9 | 3     | 10              | 38 2   | . 2  | 19   | 9 6   | 3        | 10                  | 38       | 2 | 2  | 19 | 2  | 4 9    | 37     | 7   1  |          |       | 0     | 14            | 15       |   |   |
| M.A.          | Telugu                                | 23   | 9 | 3     | 13              | 45 2   | . 2  | 23   | 9     | 3        | 13                  | 45       | 2 | _  | 22 | 9  | 3 13   |        | 44 2   | 0        | 2     | 7     | 11            | 18       |   |   |
| M.A.          | Urdu                                  | 10   | 3 | 2     | 2               | 20 1   |      | 10   | 1     | 4        | 5                   | 20       | 1 | _  | 10 | 0  | 2 5    | 17     | 7 0    | 0        | 0     | 0     | 5             | 2        |   |   |
| M.A.          | Applied Linguistics                   | 12   | 3 | 2 (   | 9               | 23 1   | _    | 12   | 3     | 7        | 9                   | 23       | - | -  | 12 | m  | 2 6    |        | 23 0   | 0        | 7     | _     | -             | 4        |   | 2 |
| M.A.          | Comparative Literature                | 10   | 3 | 2     | 2               | 20 1   |      | 10   | 3     | 2        | 5                   | 20       | 0 | -  | 6  | ~  | 2 5    |        | 19 0   | 0        | 0     | -     | 0             | -        |   |   |
|               |                                       |      |   |       |                 |        |      |      |       |          |                     |          |   |    |    |    |        |        |        |          |       |       |               |          |   |   |

| M.A.    | History                               | 76  | ∞   | 4  | 14  | 52   | 3  | 3   | 26 8   | 8 4   | 1 14  | 1 52     | 3   | 3  | 24  | 7   | 4 | 15  | 50   | 2  | -  | -  | 2  | 4   | 7   |           |   |
|---------|---------------------------------------|-----|-----|----|-----|------|----|-----|--------|-------|-------|----------|-----|----|-----|-----|---|-----|------|----|----|----|----|-----|-----|-----------|---|
| M.A.    | Political Science                     | 56  | 8   | 4  | 14  | 52   | 3  | 3 2 | 26 8   | 8 4   | 1 14  | 1 52     | 3   | 3  | 76  | 8   | 4 | 14  | 52   | 3  | 3  | 2  | 0  | 5   | 7   |           |   |
| M.A.    | Sociology                             | 76  | 8   | 4  | 14  | 52   | 3  | 3   | 26 8   | 8 4   | 1 14  | 1 52     | 3   | 3  | 24  | 8   | 4 | 14  | 50   | 2  | 2  | 0  | 2  | 9   | 8   |           |   |
| M.A.    | Anthropology                          | 15  | 5   | 2  | 8   | 30   | 2  | 2   | 15   5 | 5   2 | 2 8   | 30       | ) 2 | 2  | 15  | 5   | 2 | 8   | 30   | 2  | 1  | 2  | 0  | 1   | 3   |           | 1 |
| M.A.    | Education                             | 15  | 4   | 2  | 6   | 30   | 2  | 2   | 15 4   | 4 2   | 2 9   | 30       | 1   | 2  | 15  | 4   | 2 | 6   | 30   | 0  | 1  | 0  | 3  | 6   | 12  |           |   |
| MPA     | Dance: Kuchipudi and<br>Bharatanatyam | 0   | 0   | 0  | 0   | 0    | 0  | 0   |        |       |       | 0        |     |    |     |     |   |     | 0    |    |    |    |    |     | 0   |           |   |
| MPA     | Dance: Kuchipudi                      | 4   | -   |    | 2   |      | 0  | 0   | 4      | 1     | 0 2   | 7        | 0   | 0  | 2   |     | 0 | 2   | ∞    |    |    |    |    |     | 0   |           | 1 |
| MPA     | Dance: Bharatanatyam                  | 4   | _   | -  | 2   |      | 0  | 0   | 4 2    | 2 (   | 0 2   | -        | 0   | 0  | 4   | 7   | 0 | 2   | 8    | 0  | 0  |    |    |     | 0   | $\square$ |   |
| MPA     | Theatre Arts                          | 8   | 2   | 1  | 4   | 15   | 1  | 1   | 8 2    | 2   1 | 1 4   | 15       | 0 2 |    | 7   | 2   |   | 4   | 14   | 0  | 1  |    |    |     | 0   |           | 2 |
| MFA     | Painting/Print Making/<br>Sculpture   | 0   | 0   | 0  | 0   | 0    | 0  | 0   |        |       |       | 0        |     |    |     |     |   |     | 0    |    |    |    |    |     | 0   |           |   |
| MFA     | Painting                              | 7   | 2   |    | 4   | 14   |    | _   | 7   2  | 2 1   | 1 4   | 14       | 1 0 | 0  | 7   | 2   |   | 4   | 14   | 0  | 0  |    |    |     | 0   |           |   |
| MFA     | Print Making                          | 4   | 1   | 1  | 2   | 8    | 0  | 0   | 4      | 1     | 1 2   | 8        | 0   | 0  | 3   | 1   | 1 | 1   | 9    | 0  | 0  | 0  | 0  | 2   | 2   |           |   |
| MFA     | Sculpture                             | 4   | -   | -  | 2   | 8    | 0  | 0   | 4      | -     | 1 2   | 8        | 0   | 0  | 4   |     | - | 2   | ∞    | 0  | 0  | 0  | 0  | 2   | 2   |           |   |
| MFA     | Art History                           | 4   | _   | -  | 2   | ∞    | 0  | 0   | 4      | _     | 1 2   | ∞        | 0   | 0  | 4   | -   | - | 7   | ∞    | 0  | 0  | -  | 0  | -   | 2   |           |   |
| M.A.    | Communication                         | 20  | 9   | 3  | 1   | 40   | 2  | 7   | 20 (   | 9     | 3 11  | 1 40     | ) 2 | 7  | 20  | 9   | ~ | 1   | 40   | -  | 7  |    |    |     | 0   |           | 3 |
| M.A.    | Economics                             | 30  | 6   | 5  | 16  | 09   | 3  | 3   | 30 6   | 6     | 5 16  | 9   60   | ) 3 | 3  | 28  | 8   | 2 | 15  | 26   | 3  | 2  | 0  | 0  | 2   | 2   |           | 1 |
| M.A.    | Financial Economics                   | 15  | 5   | 2  | 8   | 30   | 2  | 2   | 15   5 | 5 2   | 8 7   | 30       | 1   | 2  | 14  | 5   | 2 | 8   | 29   | 0  | 2  | 0  | 0  | 1   | 1   |           |   |
| M.C.A.  | Computer Applications                 | 30  | 6   | 2  | 16  | 09   | 3  | ω,  | 38 8   | 8     | 16    | 63       | 0   | 3  | 76  | 1   | 2 | 14  | 53   | 0  | 3  | 0  | 0  | 2   | 2   |           |   |
| M.B.A.  | General                               | 30  | 6   | 2  | 16  | 09   | ~  | ε,  | 30 9   | 9 5   | 16    | 9 9      | ) 2 | ~  | 30  | 6   | 4 | 14  | 57   | 0  | 2  | 5  | -  | 6   | 15  |           |   |
| M.B.A.  | Health Care & Hospital<br>Management  | 15  | 5   | 7  |     | 30   | 7  | 7   | 15 5   | - 2   | 2 8   | 30       | 0   | 2  | 15  | 5   | 2 | 9   | 28   | 0  | 0  | 2  | -  | 4   | 7   |           |   |
| M.B.A.  | Business Analytics                    | 15  | 5   | 2  | 8   | 30   | 2  | 2   | 15 5   | 5 2   | 8 7   | 30       | ) 2 | 2  | 15  | 4   | 2 | 8   | 29   | 2  | 2  |    | 0  | 4   | 5   |           |   |
| M.P.H.  | Master of Public Health               | 15  | 4   | 2  | 6   | 30   | 2  | 2   | 15 4   | 4     | 2 9   | 30       | 1   | -  | 15  | 4   | 2 | 6   | 30   | 0  | 0  | 3  | -  | 3   | 7   |           |   |
| PG Dip. | Sanskrit Computational<br>Linguistics | 4   | 1   |    | 2   | 8    | 0  | 0   | 4 0    | 0     | 0 2   | 9        | 0   | 0  | 4   | 0   | 0 | 0   | 4    | 0  | 0  | 0  | 0  | 0   | 0   |           |   |
|         |                                       | 585 | 175 | 68 | 315 | 1164 | 29 | 59  | 592 1  | 172 8 | 84 31 | 316 1164 | 4   | 57 | 559 | 165 | 8 | 297 | 1102 | 59 | 38 | 53 | 16 | 107 | 152 | _         | 1 |

Table-3: M.Phil. Courses during 2018-2019

| Course  | Subject                     | Appr | Approved Intake | ntake |     |     |   |   | Place | d in M | Placed in Main List |     |        |     | <u> </u> | Joined |     |       |       |     |          | ء | In open merit | nerit |     |      |   |
|---------|-----------------------------|------|-----------------|-------|-----|-----|---|---|-------|--------|---------------------|-----|--------|-----|----------|--------|-----|-------|-------|-----|----------|---|---------------|-------|-----|------|---|
|         |                             | 넁    | SC              | ST    | 0BC | Tot | F | М | 쁑     | ×      | ST                  | )BC | Tot F  | H H | D G      | GESC   | ız  | . 080 | C ToT | F   | <u>P</u> | × | ST            | OBC   | Tot | UTNE | R |
| M.Phil. | English                     | 2    | -               | 0     | 1   | 4   | 0 | 0 | 2     | -      | 0                   | _   | 4 (    | 0 0 | 1        | -      | 0   | -     | ~     | 0   | 0        |   |               |       | 0   |      |   |
| M.Phil. | Philosophy                  | 5    | -               | -     | 2   | 6   | 1 | 0 | 5     |        |                     | 2   | 9      | 1 0 | 5        | 1      | 1   | 7     | 6     | 1   | 0        | 0 | 0             | 7     | 2   |      |   |
| M.Phil. | Hindi                       | -    | 0               | 0     | 1   | 7   | 0 | 0 | 1     | 0      | 0                   | _   | 2 (    | 0 0 | 1        | 0      | 0   | 1     | 2     | 0   | 0        |   |               |       | 0   |      |   |
| M.Phil. | Urdu                        | 7    | 2               | -     | 4   | 14  | - | 0 | 7     | 0      | ~                   | 4   | 14     | 1 0 | 7        | 0      | 3   | 4     | 14    | -   | 0        |   |               |       | 0   |      |   |
| M.Phil. | Applied Linguistics         | 3    | 0               | -     | 1   | 5   | 0 | 0 | 3     | 0      |                     | _   | 2 (    | 0 0 | 3        | 0      | 1   | 1     | 5     | 0   | 0        | 0 | -             | 0     | -   |      |   |
| M.Phil. | Translation Studies         | 3    | 1               | 0     | 1   | 5   | 0 | 0 | 3     | 1      | 0                   |     | 5 (    | 0 0 | 3        | 1      | 0   | 1     | 5     | 0   | 0        | 0 | 0             | 1     | 1   |      |   |
| M.Phil. | English Language Studies    | 1    | 0               | 0     | 1   | 2   | 0 | 0 | 1     | 0      | 0                   |     | 2 (    | 0 0 | 1        | 0      | 0   | 1     | 2     | 0   | 0        |   |               |       | 0   |      |   |
| M.Phil. | History                     | 3    | 1               | 1     | 2   | 7   | 1 | 0 | 3     | 1      | 1                   | 2   | 7      | 1 0 | 3        | 1      | 1   | 2     | 7     | 1   | 0        |   |               |       | 0   |      |   |
| M.Phil. | Political Science           | 8    | 3               | 1     | 5   | 17  | 1 | 0 | 8     | 3      | 1                   | 5   | 17   1 | 1 0 | 7        | 3      | 1   | 4     | 15    | 1   | 0        | 0 | 0             | 2     | 2   |      |   |
| M.Phil. | Sociology                   | 2    | 1               | 0     | 1   | 4   | 0 | 0 | 2     | 1      | 0                   | 1   | 4 (    | 0 0 | 1        | 1      | 0   | 1     | 3     | 0   | 0        |   |               |       | 0   |      |   |
| M.Phil. | Social Excl. & Incl. Policy | 3    | 1               | 1     | 1   | 9   | 0 | 0 | 3     | 1      | 1                   | _   | ) 9    | 0 0 | 3        | 1      | 1   | 0     | 5     | 0   | 0        | 2 | 0             | 0     | 2   |      |   |
| M.Phil. | Economics                   | 2    | 1               | 0     | 1   | 4   | 0 | 0 | 2     | 1      | 0                   | 1   | 4 (    | 0 0 | 1 2      | 1      | 0   | 1     | 4     | 0   | 0        |   |               |       | 0   |      |   |
|         |                             | 40   | 12              | 9     | 21  | 62  | 4 | 0 | 40    | 10     | 8                   | 21  | 62     | 4 0 |          | 37 10  | 8 ( | 19    | 74    | 1 4 | 0        | 7 | 1             | 2     | 8   | 0    | 0 |

Table-4: M.Tech Courses during 2018-2019

|             | 7 - 1 - 1 - 1                | _    |                | 1 1   |     |     |   |    | ٤     | N II                |          |     |     |    |    |        |    |       |         |         |      | ۲    |               |       |        |        |      |   |
|-------------|------------------------------|------|----------------|-------|-----|-----|---|----|-------|---------------------|----------|-----|-----|----|----|--------|----|-------|---------|---------|------|------|---------------|-------|--------|--------|------|---|
| course      | Subject                      | Аррг | арргоуеа птаке | nrake |     |     |   |    | riace | riaced in Main List | alli Lis |     |     |    |    | Joined |    |       |         |         |      | ╡    | ın open merit | meric |        | _      | _    |   |
|             |                              | GE   | Σ              | Z     | 0BC | Tot | Ы | DP | Œ     | SC                  | ST       | OBC | Tot | ЬН | DP | 35     | SC | ST (  | 0BC   1 | ToT P   | PH D | DP S | SC ST         |       | OBC To | Tot UT | UTNE | R |
| M.Tech.     | IC Technologies              | 8    | ~              |       | 5   | 17  |   | 0  | 8     | 3                   | 1        | 5   | 17  |    | 0  | 4      | 3  | 1 5   |         | 13 0    | 0 (  | 0 (  | 0             |       |        |        |      |   |
| M.Tech.     | Bioinformatics               | 12   | 4              | 2     | 9   | 24  | 1 | 0  | 12    | 4                   | 7        | 9   | 24  | 1  | 0  | 6      | 1  | 0 3   |         | 13 0    | 0 0  | _    |               |       | 0      |        |      |   |
| M.Tech.     | Materials Engineering        | 8    | 3              |       | 5   | 17  | 1 | 0  | 8     | 3                   | 1        | 2   | 17  | 1  | 0  | 0      | 0  | 0 1   | ,-      | 1 0     | 0 0  | _    |               |       | 0      |        |      |   |
| M.Tech.     | Computer Science             | 22   | 9              | 3     | 12  | 43  | 2 | 0  | 22    | 9                   | 3        | 12  | 43  | 2  | 0  | 70     | 9  | 2   1 | 12   4  | 40 0    | 0 0  | 1    | 0             | 6     |        | 10     |      |   |
| M.Tech.     | Artificial Intelligence      | 15   | 4              | 2     | 8   | 56  | 1 | 0  | 15    | 4                   | 7        | 8   | 29  | 1  | 0  | 12     | 3  | 2 8   | 8 2     | 25   0  | 0 0  | _    |               |       | 0      |        |      |   |
| M.Tech.     | Information Technology       | 15   | 4              | 2     | 8   | 56  | 1 | 0  | 15    | 4                   | 7        | 8   | 76  | 1  | 0  | 13     | 4  | 1 2   |         | 20 0    | 0 0  | _    |               |       | 0      |        |      |   |
| M.Tech.     | Information Security         | 8    | 3              |       | 5   | 17  | 1 | 0  | 8     | 3                   | 1        | 2   | 17  | 1  | 0  | 10     | 1  | 0 2   |         | 13 0    | 0 0  | 0 0  | 0             | 3     | 3      |        |      |   |
| Int. M.Tech | Int. M.Tech Computer Science | 10   | 3              | 2     | 5   | 20  |   | 0  | 10    | 3                   | 2        | 5   | 20  |    | 0  | 10     | 3  | 1 5   |         | 19   1  | 1 0  | 0 0  | 0             |       |        |        | 3    |   |
|             |                              | 86   | 30             | 14    | 54  | 196 | 6 | 0  | 86    | 30                  | 14       | 54  | 196 | 6  | 0  | 78     | 21 | 7     | 38      | 144   1 |      | 0    | 0             | 14    |        | 15 0   |      |   |

**Table-5: Ph.D. Courses during 2018-2019** 

|        |                          | Approved Intake | red Int | ake      |        |        |           | Pla | Placed in Main List | ain List |       |        |      | <u> </u> | Joined   |    |     |     |   |    | ln op | In open merit | <u> </u> =: |     |      |        |
|--------|--------------------------|-----------------|---------|----------|--------|--------|-----------|-----|---------------------|----------|-------|--------|------|----------|----------|----|-----|-----|---|----|-------|---------------|-------------|-----|------|--------|
| Course | Subject                  | 35              | SC      | $\vdash$ | OBC To | Tot PH | <u></u> 급 | 넁   | SC                  | ST       | 0BC 1 | Tot    | РН Б | DP GE    | E SC     | ST | OBC | ToT | Н | DP | SC    | ST            | OBC         | Tot | UTNE | E.     |
| Ph.D.  | Mathematics              | 1               | 1       | 0        | 1 3    | 1      | 0         | 1   | 1                   | 0        | 1     | 3 (    | 0 0  | 0        | 1        | 0  | 0   | 1   | 0 | 0  |       |               |             |     |      |        |
| Ph.D.  | Applied Mathematics      | 2   (           | 0       | 0 0      | 0 2    | 0      | 0         | 2   | 0                   | 0        | 0   2 | 2   0  | 0 0  | 2        | 0        | 0  | 0   | 2   | 0 | 0  | 1     | 0             | 1           | 2   |      |        |
| Ph.D.  | Statistics - OR          | 1 (             | 0       | 1 1      | 1 3    | 0      | 0         | 1   | 0                   | 0        | 1   2 | 2 (    | 0 0  | 0        | 0        | 0  | 1   | 1   | 0 | 0  |       |               |             |     |      |        |
| Ph.D.  | Computer Science         |                 | 2       | 1 4      | 4 1    | 14 1   | 0         | 7   | 2                   | 1        | 4     | 14   1 | 1 0  | 5        | 2        | 1  | 3   | 11  | 0 | 0  | 0     | 0             | 2           | 2   |      | 2(QIP) |
| Ph.D.  | Physics                  | 9               | 2       | 1 4      | 4 1.   | 13 1   | 0         | 9   | 2                   | 1        | 4     | 13   1 | 1 0  | 9        | 2        | 1  | 4   | 13  | 0 | 0  | 0     | 0             | 1           | 1   |      |        |
| Ph.D.  | Electronics Science      | 3               | 1 (     | 0 2      | 2 6    | 1      | 0         | 3   | 1                   | 0        | 2 6   | 6   1  | 1 0  | 2        | 1        | 0  | 2   | 5   | 0 | 0  | 1     | 0             | 1           | 2   |      |        |
| Ph.D.  | ACRHEM                   | 2   (           | 0       | 0   1    | 1 3    | 0      | 0         | 2   | 0                   | 0        | 1 3   | 3 0    | 0 0  | 2        | 0        | 0  | 1   | 3   | 0 | 0  | 0     | 0             | 1           | 1   |      |        |
| Ph.D.  | Chemistry                | 11   3          | 3       | 2 6      | 5 22   | 2   1  | 0         | 11  | 3                   | 2        | 6   2 | 22 0   | 0 0  | 11       | 1 3      | 2  | 9   | 22  | 0 | 0  | 0     | 1             | 3           | 4   |      |        |
| Ph.D.  | Biochemistry             | 4               | 1       | 1 2      | 8      | 0      | 0         | 4   | 1                   | 1        | 2 8   | 8 0    | 0 0  | 4        | 1        | 1  | 2   | 8   | 0 | 0  | 0     | 0             | 1           | 1   |      |        |
| Ph.D.  | Plant Sciences           | 5 1             | 1       | 1 2      | 6 6    | 0      | 0         | 5   | 1                   | 1        | 2 9   | 0 6    | 0 0  | 4        | 1        | 1  | 2   | 8   | 0 | 0  | 1     | 0             | 2           | 3   |      |        |
| Ph.D.  | Animal Biology           | 7 9             | 2       | 1 4      | 1 13   | 3 1    | 0         | 5   | 1                   | 1        | 3 1   | 10 01  | 0 0  | 5        | 1        | 1  | 2   | 6   | 0 | 0  | 0     | 0             | 2           | 2   |      |        |
| Ph.D.  | Biotechnology            | 5               | 1       | 1 2      | 6 6    | 1      | 0         | 5   | 1                   | 1        | 2 9   | 0 6    | 0 0  | 5        | 1        | 1  | 1   | 8   | 0 | 0  | 1     | 0             | 1           | 2   |      |        |
| Ph.D.  | English                  | 3 1             | 1       | 1 2      | 2 7    | 1      | 0         | 1   | 1                   | 1        | 2 5   | 5 1    | 1 0  | 1        | 1        | 1  | 2   | 5   | 1 | 0  |       |               |             |     |      |        |
| Ph.D.  | Philosophy               | 2 1             |         | 0 1      | 4      | 0      | 0         | 2   | 1                   | 0        | 1 4   | 4 0    | 0 0  | 2        | 1        | 0  | 1   | 4   | 0 | 0  |       |               |             |     |      |        |
| Ph.D.  | Telugu                   | 5 1             | 1       | 1 2      | 2 9    | 1      | 0         | 5   | 1                   | 1        | 2   5 | 9   1  | 1 0  | 5        |          | 1  | 2   | 6   | 1 | 0  | 0     |               | 3           | 4   |      |        |
| Ph.D.  | Urdu                     | 3               | 2       | 0 1      | 1 6    | 0      | 0         | 3   | 0                   | 0        | 1 4   | 4 (    | 0 0  | 3        | 0        | 0  | 1   | 4   | 0 | 0  | 0     | 0             | 1           | 1   |      |        |
| Ph.D.  | Applied Linguistics      | 1               | 0       | 1 1      | 1 3    | 0      | 0         |     | 0                   | 0        | 1 2   | 2 (    | 0 0  |          | 0        | 0  | 1   | 2   | 0 | 0  | 0     | 0             | 1           | 1   |      |        |
| Ph.D.  | Translation Studies      | 1               | 0       | 0 1      | 1 2    | 0      | 0         |     | 0                   | 0        | 1 2   | 2 (    | 0 0  |          | 0        | 0  | 1   | 2   | 0 | 0  |       |               |             |     |      |        |
| Ph.D.  | Sanskrit Studies         |                 | -       | 0        | 1 5    | 0      | 0         | 3   | 1                   | 0        | -     | 5 (    | 0 0  | 3        | 0        | 0  | -   | 4   | 0 | 0  |       |               |             |     |      |        |
| Ph.D.  | English Language Studies | 2               | _       | 0        | 1 4    | 0      | 0         | 7   | 1                   | 0        | 1     | 4      | 0 0  | 7        | <u> </u> | 0  | _   | 4   | 0 | 0  | 0     | 0             | _           | _   |      |        |
| Ph.D.  | History                  | 4               | _       | 1 2      | 2 8    | 0      | 0         | 4   | _                   | _        | 2 8   | 8      | 0 0  | 4        | 0        |    | 2   | 7   | 0 | 0  |       |               |             |     |      |        |
| Ph.D.  | Political Science        | 9               |         | 1        | 4      | 14 1   | 0         | 9   | 3                   | _        | 4     | 14     | 1 0  | 9        | 3        |    | 4   | 14  | 1 | 0  | _     | -             | -           | 3   |      |        |
| Ph.D.  | Sociology                | 2               | -       | 0 1      | 4      | 0      | 0         | 2   | 1                   | 0        | 1     | 4 0    | 0 0  | 2        | -        | 0  |     | 4   | 0 | 0  | 0     | 0             | _           | _   |      |        |
|        |                          |                 |         |          |        |        |           |     |                     |          |       |        |      |          |          |    |     |     |   |    |       |               |             |     |      |        |

| ā     |                                     | ,   | ٬   | ,  | ,   |     | ,  |   |     |      | Г     |      |       |   |          |        | ,        | ,    | _   | _ ( | ٠ | , |   |    | ,  |         |   |  |
|-------|-------------------------------------|-----|-----|----|-----|-----|----|---|-----|------|-------|------|-------|---|----------|--------|----------|------|-----|-----|---|---|---|----|----|---------|---|--|
| rn.U. | Social Excl. & Incl. Policy         | 7   | 0   | _  | _   | 4   | 0  | 0 | 7   | 0    | _     | - 4  | 4     | 0 | 7        | 0      | _        | _    | 4   | 0   | O | _ | 0 | 0  | _  | _       | _ |  |
| Ph.D. | Education                           | ~   | -   | -  | 2   | 7   | _  | 0 | ω,  | 1    |       | 2 7  |       | 0 | Ω        |        |          | 7    | 7   | _   | 0 | - | 0 | 7  | ĸ  |         |   |  |
| Ph.D. | Dance                               | 2   | 0   | 0  | -   | ~   | 0  | 0 | 7   | 0    | 0     | 1 3  | 0     | 0 | 2        | 0      | 0        | -    | 2   | 0   | 0 | - | 0 | 0  | -  |         |   |  |
| Ph.D. | Communication                       | 2   | -   | 0  | 1   | 4   | 0  | 0 | 2   | 1    | 0     | 1 4  | 0 1   | 0 | 7        |        | 0        |      | 4   | 0   | 0 | 0 | 0 | -  |    |         |   |  |
| Ph.D. | Management Studies                  | 5   | 2   | -  | 3   | 11  | 1  | 0 | 5 2 | 2    | 1 3   | 3 1  | 11 0  | 0 | 5        | 2      | 1        | 3    | 11  | 0   | 0 | 0 | 0 | 1  | 1  |         |   |  |
| Ph.D. | Materials Engineering               | 2   | -   | 0  | 1   | 4   | 0  | 0 | 2   | 1 (  | 0 1   | 1 4  | 0 1   | 0 | 1        | 1      | 0        | 0    | 2   | 0   | 0 | 0 | - | 0  | 1  |         |   |  |
| Ph.D. | Nano Science & Technology           | 2   | 0   | 0  | 1   | 3   | 0  | 0 | 2 ( | 0    | 0 1   | 1 3  | 0 8   | 0 | 2        | 0      | 0        | 1    | 3   | 0   | 0 | 0 | 0 | 1  | 1  |         |   |  |
| Ph.D. | Economics                           | 2   | 1   | 0  | 1   | 4   | 0  | 0 | 2   | 1 (  | 0   1 |      | 4 0   | 0 | 2        | 1      | 0        | 1    | 4   | 0   | 0 | 0 | 0 | 1  | 1  |         |   |  |
| O 4d  | Earth Ocean and Atmospheric Science | ,   |     | 0  | -   | 4   | 0  |   | ,   | 1    | 0     | 4    |       | 0 | 7        |        |          |      | 4   |     | 0 |   | _ | -  | -  |         |   |  |
| Ph.D. | Psychology                          | 1 4 | . 7 | -  | . 7 | . 6 | 0  |   |     |      |       |      |       |   |          |        | <u> </u> | -    | 9   | 0   | 0 | - | - | -  | -  | $\perp$ | + |  |
| Ph.D. | Cognitive Science                   | _   | 0   | 0  | -   | 2   | 0  | 0 | _   | 0 0  | -     | 1 2  | 0     | 0 | <u> </u> | 0      | 0        | 0    | -   | 0   | 0 | _ | _ | _  | _  |         | _ |  |
| Ph.D. | Public Health                       | 0   |     | 0  | 1   | 2   | 1  | 0 | 0   | 1 0  | )     | 2    | 0     | 0 | 0        | 1      | 0        | 1    | 2   | 0   | 0 |   |   |    |    |         |   |  |
| Ph.D. | Optometry and Vision<br>Science     | 1   | 0   | 1  | 1   | 3   | 0  | 0 | 1   | 0 1  |       |      | 0     | 0 |          | 0      |          |      | 3   | 0   | 0 |   |   |    |    |         |   |  |
| Ph.D. | Nursing                             | -   | 0   | 0  | 0   | -   | 0  | 0 | 1   | 0 0  |       | 0 1  | 0     | 0 | -        | 0      | 0        | 0    | -   | 0   | 0 | 0 | 0 | -  | -  |         |   |  |
| Ph.D. | <b>Biomedical Sciences</b>          | 1   | 0   | 0  | 0   | 1   | 0  | 0 |     |      |       | 0    |       |   |          |        |          |      | 0   |     |   |   |   |    |    |         |   |  |
|       |                                     | 115 | 36  | 19 | 63  | 233 | 13 | 0 | 111 | 32 1 | 17 6  | 62 2 | 222 7 | 0 | •        | 103 30 | 17       | , 55 | 202 | 5 4 | 0 | 8 | 4 | 31 | 43 | 0       | 0 |  |

# Table-6-: Admissions 2018-2019 at a glance

| Course     | No. of Applications Received | pplicati | ons Rece  | ived       |       |     |          | Attended Written Test | 4 Writte | n Test |       |       |     |         | Called | Called for Interview | rview  |          |       |         | Atter | nded In | Attended Interview | A   |    |    |      |
|------------|------------------------------|----------|-----------|------------|-------|-----|----------|-----------------------|----------|--------|-------|-------|-----|---------|--------|----------------------|--------|----------|-------|---------|-------|---------|--------------------|-----|----|----|------|
|            | 넁                            | ×        | ST        | 0BC        | Tot   | 품   | DD       | 쁑                     | SC       | ST     | OBC   | Tot   | Ы   | OD      | 3      | SC ST                | T 0BC  | $\vdash$ | рн ор | Tot     | 쁑     | ×       | 72                 | OBC | 품  | ద  | Tot  |
| Integrated | 4650                         |          | 2584 1271 | 4982       | 13487 |     | 72 255   | 2860                  | 1896     | 917    | 3518  | 9191  | 09  | 177     | 0      | 0                    | 0      | 0        | 0     | 0 0     | 0     | 0       | 0                  | 0   | 0  | 0  | 0    |
| PG         | 14107                        | 3943     | 7806      | 9124       | 29980 | 241 | 653      | 10045                 | 2936     | 2009   | 6577  | 21567 | 181 | 460     | 317    | 190                  | 152    | 350      | 13 4  | 40 1062 | 230   | 151     | 99                 | 275 | 7  | 25 | 753  |
| M.Phil.    | 1076                         | 321      | 248       | 208        | 2353  | 39  | 46       | 813                   | 212      | 167    | 559   | 1751  | 31  | 31 157  | _      | 73                   | . 46   | 182      | 16    | 6 480   | 117   | 99      | 35                 | 151 | 14 | 9  | 388  |
| M.Tech.    | 100                          | 30       | 7         | 99         | 707   | 1   | 0        | 0                     | 0        | 0      | 0     | 0     | 0   | 0       | 0      | 0                    | 0      | 0        | 0     | 0 0     | 0     | 0       | 0                  | 0   | 0  | 0  | 0    |
| Ph.D.      | 3336                         | 1143     | 602       | 2308       | 7389  | 130 | 166      | 2291                  | 761      | 381    | 1677  | 5110  | 88  | 106     | 463    | 282                  | 131    | 631      | 54 2  | 28 1589 | 291   | 190     | 06                 | 430 | 39 | 70 | 1060 |
| Total      | 23269                        | 8021     | 4934      | 4934 17187 | 53411 | 483 | 483 1120 | 16009                 | 5805     | 3474   | 12331 | 37619 | 360 | 774 937 |        | 545 3                | 329 11 | 1163 8   | 83 74 | 4 3131  | 638   | 406     | 190                | 856 | 09 | 51 | 2201 |

| Course     |     |     | Appr | Approved Intake | ıke  |    |    |     |     | Placed | Placed in Main List | ist  |    |    |        |       | 1    | Joined |        |      |      | ļ u | In open merit | nerit |     |   |    |
|------------|-----|-----|------|-----------------|------|----|----|-----|-----|--------|---------------------|------|----|----|--------|-------|------|--------|--------|------|------|-----|---------------|-------|-----|---|----|
|            | 쁑   | SC  | Z    | OBC             | Tot  | Н  | DP | 쁑   | ×   | ız     | 080                 | Tot  | 품  | 9  | #<br># | SC    | ST 0 | OBC To | Tot    | PH D | DP S | S   | ST            | OBC   | Tot | ¥ | 준  |
| Integrated | 95  | 29  | 15   | 51              | 190  | 13 | 13 | 95  | 29  | 15     | 51                  | 190  | 13 | 13 | 93     | 25    | 15   | 49 1   | 182 1  | 13   | 11   | 9   | 3             | 15    | 24  | 0 | -  |
| PG         | 585 | 175 | 68   | 315             | 1164 | 29 | 59 | 265 | 172 | 84     | 316                 | 1164 | 44 | 57 | 559 1  | 165   | 81   | 297 11 | 1102 2 | 59   | 38   | 59  | 16            | 107   | 152 | 1 | 1  |
| M.Phil.    | 40  | 12  | 9    | 21              | 79   | 4  | 0  | 40  | 10  | 8      | 21                  | 79   | 4  | 0  | 37     | 10    | 8    | 19     | 74     | 4    | 0    | 2   |               | 5     | 8   | 0 | 0  |
| M.Tech.    | 86  | 30  | 14   | 54              | 196  | 6  | 0  | 86  | 30  | 14     | 54                  | 196  | 6  | 0  | 78     | 21    | 7    | 38 1   | 144    | 1    | 0    | 1   | 0             | 14    | 15  | 0 | 3  |
| Ph.D.      | 115 | 36  | 16   | 63              | 233  | 13 | 0  | 111 | 32  | 17     | 62                  | 222  | 7  | 0  | 103    | 30    | 17   | 55 2   | 205    | 4    | 0    | 8   | 4             | 31    | 43  | 0 | 0  |
| Total      | 933 | 787 | 143  | 504             | 1862 | 86 | 72 | 936 | 273 | 138    | 504                 | 1851 | 11 | 02 | 870 2  | 251 1 | 128  | 458 17 | 1707 5 | 51   | 49   | 46  | 24            | 172   | 242 | 1 | 15 |

# SUMMARY (As on 30-11-2018)

| Total No. of sanctioned seats                    | 1862 | QIP    |
|--|------|--------|
| No. of seats offered                             | 1851 | Jamr   |
| No. of candidates joined                         | 1707 | No. of |
| No. of vacancies in relation to seats offered    | 144  | SCs    |
| No. of vacancies in relation to seats sanctioned | 155  | STs    |
| Candidates joined against Supernumerary seats    |      | OBC    |
| ЬН   | 51   | Total  |
| Wards of defence personnel                       | 49   | Readı  |
| Foreign Nationals                                | 15   | lYear  |
|  |      |        |

| QIP CIP   | 7    |
|---|------|
| Jammu & Kashmir                                       | 1    |
| No. of SC/ST/OBC candidates admitted under open merit |      |
| SCs   | 46   |
| STs   | 24   |
| OBCs  | 172  |
| Total No. of new admissions                           | 1825 |
| Readmissions upto 31.12.2018                          | 22   |
| I Year students including re-admissions               | 1847 |

Table - 7 **Course-wise Distribution of students -Total** 2018-19

| Course/       | (    | GE    | OE   | зс    | S    | c     | S    | т     | Р    | Н     | F    | N     |      | тот   |      |
|---------------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|
| Subject       | BOYS | GIRLS | TOT  |
| I.M.A.        | 66   | 67    | 71   | 72    | 48   | 26    | 31   | 9     | 23   | 4     | 1    | 2     | 240  | 180   | 420  |
| I.M.Sc.       | 69   | 100   | 80   | 87    | 28   | 29    | 22   | 12    | 15   | 4     | 0    | 4     | 214  | 236   | 450  |
| I.M.Tech      | 17   | 10    | 13   | 8     | 10   | 1     | 3    | 0     | 1    | 1     | 2    | 3     | 46   | 23    | 69   |
| M.A.          | 162  | 189   | 253  | 127   | 123  | 52    | 63   | 38    | 22   | 7     | 6    | 5     | 629  | 418   | 1047 |
| M.Sc.         | 135  | 98    | 98   | 61    | 42   | 29    | 17   | 16    | 11   | 2     | 2    | 0     | 305  | 206   | 511  |
| M.C.A.        | 64   | 13    | 43   | 10    | 19   | 8     | 7    | 4     | 2    | 0     | 1    | 0     | 136  | 35    | 171  |
| M.B.A.        | 35   | 34    | 56   | 39    | 32   | 16    | 12   | 5     | 4    | 0     | 0    | 0     | 139  | 94    | 233  |
| M.P.H.        | 3    | 11    | 7    | 18    | 7    | 7     | 3    | 2     | 0    | 0     | 0    | 0     | 20   | 38    | 58   |
| M.P.A.        | 16   | 21    | 10   | 11    | 5    | 7     | 0    | 4     | 0    | 0     | 4    | 0     | 35   | 43    | 78   |
| M.F.A.        | 10   | 16    | 12   | 14    | 10   | 2     | 4    | 2     | 1    | 3     | 0    | 0     | 37   | 37    | 74   |
| PG<br>Diploma | 1    | 3     | 0    | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 1    | 3     | 4    |
| M.Tech.       | 87   | 30    | 57   | 18    | 25   | 6     | 6    | 0     | 0    | 0     | 0    | 0     | 175  | 54    | 229  |
| M.Phil.       | 22   | 48    | 37   | 37    | 15   | 14    | 11   | 9     | 9    | 3     | 0    | 0     | 94   | 111   | 205  |
| M.Sc./        |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |
| Ph.D.         | 6    | 2     | 3    | 5     | 1    | 2     | 0    | 0     | 0    | 0     | 0    | 0     | 10   | 9     | 19   |
| Ph.D          | 233  | 225   | 349  | 218   | 206  | 75    | 85   | 51    | 28   | 8     | 6    | 9     | 907  | 586   | 1493 |
| TOTAL :       | 926  | 867   | 1089 | 725   | 571  | 274   | 264  | 152   | 116  | 32    | 22   | 23    | 2988 | 2073  | 5061 |

# **Course-wise Distribution of students - New** 2018-19

| Course/  | (    | GE    | OE   | вс    | S    | С     | S    | т     | Р    | Н     | F    | N     |      | тот   |      |
|----------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|
| Subject  | BOYS | GIRLS | TOT  |
| I.M.A.   | 18   | 14    | 15   | 18    | 11   | 6     | 8    | 2     | 4    | 3     | 0    | 0     | 56   | 43    | 99   |
| I.M.Sc.  | 20   | 27    | 12   | 22    | 7    | 7     | 4    | 4     | 5    | 1     | 0    | 1     | 48   | 62    | 110  |
| I.M.Tech | 6    | 3     | 4    | 2     | 2    | 1     | 1    | 0     | 0    | 1     | 1    | 2     | 14   | 9     | 23   |
| M.A.     | 96   | 108   | 151  | 73    | 75   | 31    | 42   | 15    | 16   | 5     | 4    | 4     | 384  | 236   | 620  |
| M.Sc.    | 83   | 45    | 55   | 31    | 25   | 16    | 10   | 12    | 6    | 2     | 1    | 0     | 180  | 106   | 286  |
| M.C.A.   | 22   | 4     | 13   | 4     | 10   | 1     | 1    | 1     | 0    | 0     | 0    | 0     | 46   | 10    | 56   |
| M.B.A.   | 19   | 15    | 32   | 15    | 18   | 10    | 9    | 2     | 2    | 0     | 0    | 0     | 80   | 42    | 122  |
| M.P.H.   | 2    | 6     | 2    | 10    | 3    | 4     | 1    | 2     | 0    | 0     | 0    | 0     | 8    | 22    | 30   |
| M.P.A.   | 5    | 12    | 4    | 4     | 1    | 4     | 0    | 1     | 0    | 0     | 3    | 0     | 13   | 21    | 34   |
| M.F.A.   | 3    | 9     | 8    | 6     | 4    | 2     | 3    | 1     | 0    | 0     | 0    | 0     | 18   | 18    | 36   |
| PG Dip   | 1    | 3     | 0    | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 1    | 3     | 4    |
| M.Tech.  | 37   | 17    | 33   | 13    | 16   | 3     | 6    | 0     | 0    | 0     | 0    | 0     | 92   | 33    | 125  |
| M.Phil.  | 6    | 23    | 14   | 10    | 6    | 6     | 5    | 4     | 1    | 3     | 0    | 0     | 32   | 46    | 78   |
| M.Sc./   |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |
| Ph.D.    | 3    | 2     | 3    | 3     | 1    | 1     | 0    | 0     | 0    | 0     | 0    | 0     | 7    | 6     | 13   |
| Ph.D     | 26   | 37    | 44   | 37    | 26   | 12    | 9    | 12    | 6    | 2     | 0    | 0     | 111  | 100   | 211  |
| TOTAL    | 347  | 325   | 390  | 248   | 205  | 104   | 99   | 56    | 40   | 17    | 9    | 7     | 1090 | 757   | 1847 |

# **Course-wise Distribution of students - On going** 2018-19

| Course/  | (    | GE    | OE   | вс    | S    | С     | S    | т     | Р    | Н     | F    | N     |      | тот   |      |
|----------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|
| Subject  | BOYS | GIRLS | TOT  |
| I.M.A.   | 48   | 53    | 56   | 54    | 37   | 20    | 23   | 7     | 19   | 1     | 1    | 2     | 184  | 137   | 321  |
| I.M.Sc.  | 49   | 73    | 68   | 65    | 21   | 22    | 18   | 8     | 10   | 3     | 0    | 3     | 166  | 174   | 340  |
| I.M.Tech | 11   | 7     | 9    | 6     | 8    | 0     | 2    | 0     | 1    | 0     | 1    | 1     | 32   | 14    | 46   |
| M.A.     | 66   | 81    | 102  | 54    | 48   | 21    | 21   | 23    | 6    | 2     | 2    | 1     | 245  | 182   | 427  |
| M.Sc.    | 52   | 53    | 43   | 30    | 17   | 13    | 7    | 4     | 5    | 0     | 1    | 0     | 125  | 100   | 225  |
| M.C.A.   | 42   | 9     | 30   | 6     | 9    | 7     | 6    | 3     | 2    | 0     | 1    | 0     | 90   | 25    | 115  |
| M.B.A.   | 16   | 19    | 24   | 24    | 14   | 6     | 3    | 3     | 2    | 0     | 0    | 0     | 59   | 52    | 111  |
| M.P.H.   | 1    | 5     | 5    | 8     | 4    | 3     | 2    | 0     | 0    | 0     | 0    | 0     | 12   | 16    | 28   |
| M.P.A.   | 11   | 9     | 6    | 7     | 4    | 3     | 0    | 3     | 0    | 0     | 1    | 0     | 22   | 22    | 44   |
| M.F.A.   | 7    | 7     | 4    | 8     | 6    | 0     | 1    | 1     | 1    | 3     | 0    | 0     | 19   | 19    | 38   |
| M.Tech.  | 50   | 13    | 24   | 5     | 9    | 3     | 0    | 0     | 0    | 0     | 0    | 0     | 83   | 21    | 104  |
| M.Phil.  | 16   | 25    | 23   | 27    | 9    | 8     | 6    | 5     | 8    | 0     | 0    | 0     | 62   | 65    | 127  |
| M.Sc./   |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |
| Ph.D.    | 3    | 0     | 0    | 2     | 0    | 1     | 0    | 0     | 0    | 0     | 0    | 0     | 3    | 3     | 6    |
| Ph.D     | 207  | 188   | 305  | 181   | 180  | 63    | 76   | 39    | 22   | 6     | 6    | 9     | 796  | 486   | 1282 |
| TOTAL:   | 579  | 542   | 699  | 477   | 366  | 170   | 165  | 96    | 76   | 15    | 13   | 16    | 1898 | 1316  | 3214 |

Table - 7
SCHOOL-WISE DISTRIBUTION OF STUDENTS (Total)
2018-19

| Course/                 | G    | iE    | OB   | BC .  | S    | SC    | S    | Т     | Р    | Н     | F    | N     |      | тот   |      |
|-------------------------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|
| Subject                 | BOYS | GIRLS | TOT  |
| Maths&Statistics        | 30   | 9     | 28   | 10    | 13   | 5     | 6    | 4     | 5    | 0     | 2    | 0     | 84   | 28    | 112  |
| Computer Science        | 165  | 47    | 117  | 38    | 56   | 15    | 20   | 5     | 5    | 1     | 5    | 3     | 368  | 109   | 477  |
| Physics                 | 78   | 31    | 88   | 38    | 45   | 4     | 18   | 2     | 8    | 0     | 1    | 1     | 238  | 76    | 314  |
| Chemistry               | 66   | 35    | 68   | 21    | 25   | 15    | 13   | 6     | 3    | 1     | 1    | 0     | 176  | 78    | 254  |
| Life Sciences           | 85   | 108   | 66   | 86    | 37   | 38    | 14   | 14    | 4    | 1     | 0    | 1     | 206  | 248   | 454  |
| Humanities              | 97   | 140   | 179  | 130   | 97   | 46    | 57   | 37    | 18   | 8     | 1    | 6     | 449  | 367   | 816  |
| Social Sciences         | 94   | 117   | 170  | 101   | 103  | 37    | 41   | 25    | 22   | 10    | 1    | 0     | 431  | 290   | 721  |
| Economics               | 57   | 54    | 80   | 22    | 35   | 11    | 15   | 10    | 9    | 0     | 3    | 3     | 199  | 100   | 299  |
| S. N. School            | 49   | 72    | 48   | 42    | 29   | 15    | 10   | 10    | 2    | 3     | 6    | 3     | 144  | 145   | 289  |
| Management Studies      | 42   | 42    | 74   | 46    | 39   | 18    | 14   | 9     | 5    | 0     | 1    | 0     | 175  | 115   | 290  |
| Medical Sciences        | 29   | 78    | 39   | 69    | 26   | 30    | 13   | 16    | 3    | 1     | 0    | 1     | 110  | 195   | 305  |
| S.E.S.T.                | 11   | 7     | 11   | 5     | 7    | 1     | 1    | 1     | 0    | 0     | 0    | 0     | 30   | 14    | 44   |
| College for Int.Studies | 123  | 127   | 121  | 117   | 59   | 39    | 42   | 13    | 32   | 7     | 1    | 5     | 378  | 308   | 686  |
| TOTAL:                  | 926  | 867   | 1089 | 725   | 571  | 274   | 264  | 152   | 116  | 32    | 22   | 23    | 2988 | 2073  | 5061 |

# SCHOOL-WISE DISTRIBUTION OF STUDENTS (NEW) 2018-19

| Course/                 | G    | iΕ    | OB   | BC .  | !    | SC .  | S.   | Г     | Р    | Н     | F    | N     |      | тот   |      |
|-------------------------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|
| Subject                 | BOYS | GIRLS | TOT  |
| Maths&Statistics        | 25   | 6     | 16   | 3     | 8    | 3     | 2    | 4     | 2    | 0     | 1    | 0     | 54   | 16    | 70   |
| Computer Science        | 64   | 18    | 46   | 17    | 25   | 6     | 7    | 2     | 1    | 1     | 1    | 2     | 144  | 46    | 190  |
| Physics                 | 26   | 8     | 30   | 9     | 13   | 2     | 5    | 2     | 3    | 0     | 0    | 0     | 77   | 21    | 98   |
| Chemistry               | 21   | 8     | 14   | 8     | 7    | 4     | 5    | 1     | 1    | 1     | 0    | 0     | 48   | 22    | 70   |
| Life Sciences           | 23   | 39    | 15   | 32    | 12   | 10    | 2    | 7     | 1    | 1     | 0    | 0     | 53   | 89    | 142  |
| Humanities              | 42   | 59    | 75   | 52    | 32   | 18    | 23   | 9     | 6    | 6     | 0    | 3     | 178  | 147   | 325  |
| Social Sciences         | 47   | 42    | 77   | 34    | 42   | 18    | 22   | 9     | 11   | 4     | 1    | 0     | 200  | 107   | 307  |
| Economics               | 17   | 29    | 21   | 8     | 10   | 5     | 5    | 3     | 3    | 0     | 1    | 0     | 57   | 45    | 102  |
| S.N.School              | 16   | 37    | 23   | 13    | 12   | 7     | 5    | 3     | 1    | 0     | 5    | 1     | 62   | 61    | 123  |
| Management Studies      | 20   | 18    | 36   | 15    | 18   | 12    | 9    | 3     | 2    | 0     | 0    | 0     | 85   | 48    | 133  |
| Medical Sciences        | 11   | 29    | 11   | 26    | 11   | 8     | 3    | 9     | 2    | 0     | 0    | 0     | 38   | 72    | 110  |
| S.E.S.T.                | 1    | 0     | 2    | 1     | 1    | 0     | 0    | 1     | 0    | 0     | 0    | 0     | 4    | 2     | 6    |
| College for Int.Studies | 34   | 32    | 24   | 30    | 14   | 11    | 11   | 3     | 7    | 4     | 0    | 1     | 90   | 81    | 171  |
| TOTAL:                  | 347  | 325   | 390  | 248   | 205  | 104   | 99   | 56    | 40   | 17    | 9    | 7     | 1090 | 757   | 1847 |

# **SCHOOL-WISE DISTRIBUTION OF STUDENTS (On-going)** 2018-19

| Course/                 | (    | SE .  | OE   | BC .  |      | sc    | S.   | Т     | P    | Н     | F    | N     |      | тот   |      |
|-------------------------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|
| Subject                 | BOYS | GIRLS | TOT  |
| Maths&Statistics        | 5    | 3     | 12   | 7     | 5    | 2     | 4    | 0     | 3    | 0     | 1    | 0     | 30   | 12    | 42   |
| Computer Science        | 101  | 29    | 71   | 21    | 31   | 9     | 13   | 3     | 4    | 0     | 4    | 1     | 224  | 63    | 287  |
| Physics                 | 52   | 23    | 58   | 29    | 32   | 2     | 13   | 0     | 5    | 0     | 1    | 1     | 161  | 55    | 216  |
| Chemistry               | 45   | 27    | 54   | 13    | 18   | 11    | 8    | 5     | 2    | 0     | 1    | 0     | 128  | 56    | 184  |
| Life Sciences           | 62   | 69    | 51   | 54    | 25   | 28    | 12   | 7     | 3    | 0     | 0    | 1     | 153  | 159   | 312  |
| Humanities              | 55   | 81    | 104  | 78    | 65   | 28    | 34   | 28    | 12   | 2     | 1    | 3     | 271  | 220   | 491  |
| Social Sciences         | 47   | 75    | 93   | 67    | 61   | 19    | 19   | 16    | 11   | 6     | 0    | 0     | 231  | 183   | 414  |
| Economics               | 40   | 25    | 59   | 14    | 25   | 6     | 10   | 7     | 6    | 0     | 2    | 3     | 142  | 55    | 197  |
| S.N.School              | 33   | 35    | 25   | 29    | 17   | 8     | 5    | 7     | 1    | 3     | 1    | 2     | 82   | 84    | 166  |
| Management Studies      | 22   | 24    | 38   | 31    | 21   | 6     | 5    | 6     | 3    | 0     | 1    | 0     | 90   | 67    | 157  |
| Medical Sciences        | 18   | 49    | 28   | 43    | 15   | 22    | 10   | 7     | 1    | 1     | 0    | 1     | 72   | 123   | 195  |
| S.E.S.T.                | 10   | 7     | 9    | 4     | 6    | 1     | 1    | 0     | 0    | 0     | 0    | 0     | 26   | 12    | 38   |
| College for Int.Studies | 89   | 95    | 97   | 87    | 45   | 28    | 31   | 10    | 25   | 3     | 1    | 4     | 288  | 227   | 515  |
| TOTAL :                 | 579  | 542   | 699  | 477   | 366  | 170   | 165  | 96    | 76   | 15    | 13   | 16    | 1898 | 1316  | 3214 |

**Table-8: State-wise Distribution of Students (for all courses)** 2018-2019

| State             | IA  | /IS | PC   | ;   | MP/N | /IT/IE | Ph  | .D  | Ne   | w   | Ong  | oing | То   | tal  | %      |
|-------------------|-----|-----|------|-----|------|--------|-----|-----|------|-----|------|------|------|------|--------|
|                   | М   | F   | М    | F   | М    | F      | М   | F   | М    | F   | М    | F    | М    | F    |        |
| Arunachal Pradesh | 1   | 0   | 0    | 6   | 0    | 0      | 1   | 2   | 0    | 4   | 2    | 4    | 2    | 8    | 0.20   |
| Andaman Nicobar   | 1   | 0   | 0    | 1   | 0    | 0      | 0   | 0   | 0    | 1   | 1    | 0    | 1    | 1    | 0.04   |
| Andhra Pradesh    | 127 | 80  | 126  | 80  | 70   | 21     | 253 | 81  | 138  | 77  | 438  | 185  | 576  | 262  | 16.56  |
| Assam             | 2   | 1   | 27   | 25  | 2    | 8      | 14  | 19  | 17   | 17  | 28   | 36   | 45   | 53   | 1.94   |
| Bihar             | 6   | 5   | 80   | 25  | 17   | 3      | 32  | 19  | 55   | 26  | 80   | 26   | 135  | 52   | 3.69   |
| Chattisgarh       | 0   | 0   | 2    | 1   | 4    | 1      | 1   | 5   | 2    | 2   | 5    | 5    | 7    | 7    | 0.28   |
| Chandigarh        | 0   | 1   | 1    | 1   | 0    | 0      | 0   | 0   | 0    | 1   | 1    | 1    | 1    | 2    | 0.06   |
| Delhi             | 2   | 1   | 30   | 49  | 2    | 8      | 13  | 10  | 19   | 31  | 28   | 37   | 47   | 68   | 2.27   |
| Gujarat           | 0   | 0   | 4    | 6   | 1    | 0      | 2   | 2   | 4    | 4   | 3    | 4    | 7    | 8    | 0.30   |
| Haryana           | 1   | 4   | 16   | 14  | 1    | 1      | 4   | 4   | 8    | 7   | 14   | 16   | 22   | 23   | 0.89   |
| Himachal Pradesh  | 0   | 0   | 5    | 3   | 1    | 0      | 2   | 3   | 3    | 0   | 5    | 6    | 8    | 6    | 0.28   |
| Jharkhand         | 6   | 0   | 28   | 17  | 5    | 5      | 3   | 14  | 11   | 12  | 31   | 24   | 42   | 36   | 1.54   |
| Jammu & Kashmir   | 2   | 0   | 11   | 3   | 13   | 5      | 31  | 3   | 20   | 5   | 37   | 6    | 57   | 11   | 1.34   |
| Kerala            | 84  | 112 | 131  | 138 | 24   | 20     | 81  | 93  | 98   | 106 | 222  | 257  | 320  | 363  | 13.50  |
| Karnataka         | 3   | 6   | 17   | 11  | 2    | 3      | 9   | 9   | 15   | 14  | 16   | 15   | 31   | 29   | 1.19   |
| Laksyadweep       | 0   | 0   | 0    | 1   | 0    | 0      | 0   | 0   | 0    | 0   | 0    | 1    | 0    | 1    | 0.02   |
| Meghalaya         | 0   | 0   | 2    | 3   | 0    | 0      | 0   | 2   | 1    | 3   | 1    | 2    | 2    | 5    | 0.14   |
| Manipur           | 2   | 4   | 5    | 10  | 1    | 4      | 11  | 14  | 5    | 10  | 14   | 22   | 19   | 32   | 1.01   |
| Madhya Pradesh    | 0   | 1   | 29   | 12  | 3    | 0      | 5   | 5   | 24   | 11  | 13   | 7    | 37   | 18   | 1.09   |
| Maharasthra       | 0   | 3   | 22   | 21  | 7    | 1      | 19  | 17  | 19   | 18  | 29   | 24   | 48   | 42   | 1.78   |
| Mizoram           | 4   | 3   | 10   | 9   | 0    | 1      | 2   | 2   | 9    | 5   | 7    | 10   | 16   | 15   | 0.61   |
| Nagaland          | 5   | 3   | 9    | 14  | 2    | 4      | 11  | 8   | 6    | 13  | 21   | 16   | 27   | 29   | 1.11   |
| Orissa            | 23  | 16  | 87   | 58  | 16   | 15     | 59  | 48  | 63   | 52  | 122  | 85   | 185  | 137  | 6.36   |
| Punjab            | 0   | 0   | 3    | 3   | 0    | 1      | 1   | 0   | 3    | 0   | 1    | 4    | 4    | 4    | 0.16   |
| Pondicherry       | 0   | 1   | 0    | 2   | 0    | 0      | 0   | 1   | 0    | 2   | 0    | 2    | 0    | 4    | 0.08   |
| Rajasthan         | 9   | 1   | 16   | 10  | 7    | 1      | 7   | 7   | 10   | 6   | 29   | 13   | 39   | 19   | 1.15   |
| Sikkim            | 0   | 0   | 0    | 0   | 0    | 0      | 0   | 2   | 0    | 0   | 0    | 2    | 0    | 2    | 0.04   |
| Tamilnadu         | 3   | 4   | 17   | 14  | 2    | 4      | 17  | 14  | 9    | 16  | 30   | 20   | 39   | 36   | 1.48   |
| Tripura           | 8   | 10  | 1    | 2   | 1    | 0      | 4   | 3   | 2    | 5   | 12   | 10   | 14   | 15   | 0.57   |
| Telangana         | 145 | 136 | 376  | 221 | 81   | 43     | 179 | 102 | 351  | 207 | 430  | 295  | 781  | 502  | 25.35  |
| Uttarakhand       | 0   | 0   | 6    | 3   | 6    | 4      | 4   | 3   | 6    | 4   | 10   | 6    | 16   | 10   | 0.51   |
| Uttar Pradesh     | 10  | 4   | 86   | 33  | 28   | 17     | 71  | 39  | 67   | 31  | 128  | 62   | 195  | 93   | 5.69   |
| West Bengal       | 9   | 14  | 152  | 82  | 17   | 15     | 65  | 46  | 116  | 60  | 127  | 97   | 243  | 157  | 7.90   |
| Foreign National  | 1   | 6   | 13   | 5   | 2    | 3      | 6   | 9   | 9    | 7   | 13   | 16   | 22   | 23   | 0.89   |
| Total             | 454 | 416 | 1312 | 883 | 315  | 188    | 907 | 586 | 1090 | 757 | 1898 | 1316 | 2988 | 2073 | 100.00 |

# **Table-9: Student strength in various Courses** (Since inception)

| Year      | IMA | IMSc | MA   | MSc     | MCA | MBA | МРН | MPA | MFA | Dip. | MPhil | B.Tech*/<br>Int.MT* | MTech | PHD  | TOTAL |
|-----------|-----|------|------|---------|-----|-----|-----|-----|-----|------|-------|---------------------|-------|------|-------|
| 1975-1976 |     |      | 6    |         |     |     |     |     |     |      | 41    |                     |       |      | 47    |
| 1976-1977 |     |      | 32   |         |     |     |     |     |     |      | 41    |                     |       |      | 73    |
| 1977-1978 |     |      | 63   | 36      |     |     |     |     |     |      | 46    |                     |       | 16   | 161   |
| 1978-1979 |     |      | 55   | 73      |     |     |     |     |     |      | 64    |                     |       | 49   | 241   |
| 1979-1980 |     |      | 170  | 107     |     |     |     |     |     |      | 82    |                     |       | 86   | 445   |
| 1980-1981 |     |      | 240  | 124     |     |     |     |     |     |      | 65    |                     |       | 108  | 537   |
| 1981-1982 |     |      | 231  | 134     |     |     |     |     |     |      | 72    |                     |       | 113  | 550   |
| 1982-1983 |     |      | 263  | 176     |     |     |     |     |     |      | 108   |                     |       | 121  | 668   |
| 1983-1984 |     |      | 278  | 175     | 30  |     |     |     |     |      | 71    |                     |       | 136  | 690   |
| 1984-1985 |     |      | 270  | 164     | 61  |     |     |     |     | 20   | 73    |                     | 16    | 138  | 742   |
| 1985-1986 |     |      | 294  | 177     | 88  |     |     |     |     | 27   | 95    | 30*                 | 50    | 167  | 928   |
| 1986-1987 |     |      | 327  | 240     | 88  |     |     |     |     | 21   | 123   | 58*                 | 80    | 206  | 1143  |
| 1987-1988 |     |      | 386  | 286     | 97  |     |     |     |     | 33   | 160   | 87*                 | 99    | 277  | 1425  |
| 1988-1989 |     |      | 421  | 272     | 100 |     |     | 18  | 8   | 22   | 165   | 56*                 | 96    | 346  | 1504  |
| 1989-1990 |     |      | 432  | 287     | 96  |     |     | 35  | 15  | 38   | 168   | 25*                 | 87    | 395  | 1578  |
| 1990-1991 |     |      | 476  | 285     | 96  |     |     | 36  | 14  | 66   | 182   |                     | 92    | 473  | 1720  |
| 1991-1992 |     |      | 494  | 295     | 96  |     |     | 36  | 17  | 46   | 183   |                     | 98    | 563  | 1828  |
| 1992-1993 |     |      | 507  | 280     | 101 |     |     | 46  | 12  | 62   | 197   |                     | 87    | 642  | 1934  |
| 1993-1994 |     |      | 518  | 285     | 102 |     |     | 38  | 16  | 66   | 164   |                     | 91    | 684  | 1964  |
| 1994-1995 |     |      | 532  | 290     | 107 |     |     | 42  | 16  | 59   | 174   |                     | 95    | 727  | 2042  |
| 1995-1996 |     |      | 545  | 301     | 112 |     |     | 35  | 11  | 31   | 176   |                     | 115   | 722  | 2048  |
| 1996-1997 |     |      | 549  | 329     | 121 |     |     | 37  | 14  | 32   | 134   |                     | 108   | 719  | 2043  |
| 1997-1998 |     |      | 567  | 319     | 120 |     |     | 35  | 20  | 24   | 129   |                     | 102   | 705  | 2018  |
| 1998-1999 |     |      | 565  | 334     | 120 |     |     | 31  | 27  | 14   | 154   |                     | 97    | 720  | 2062  |
| 1999-2000 |     |      | 585  | 330+7#  | 114 | 32  |     | 22  | 28  | 19   | 151   |                     | 100   | 756  | 2144  |
| 2000-2001 |     |      | 614  | 342+14# | 121 | 65  |     | 17  | 31  | 15   | 139   |                     | 99    | 736  | 2193  |
| 2001-2002 |     |      | 595  | 351+18# | 125 | 66  |     | 41  | 36  | 13   | 126   |                     | 124   | 853  | 2348  |
| 2002-2003 |     |      | 592  | 324+42# | 127 | 61  |     | 30  | 38  | 10   | 138   |                     | 157   | 869  | 2388  |
| 2003-2004 |     |      | 584  | 344+26# | 122 | 62  |     | 20  | 40  | 10   | 205   |                     | 147   | 917  | 2477  |
| 2004-2005 |     |      | 575  | 361     | 118 | 66  |     | 24  | 40  | 30   | 286   |                     | 179   | 851  | 2530  |
| 2005-2006 |     |      | 637  | 355     | 121 | 68  |     | 31  | 41  | 25   | 212   |                     | 199   | 952  | 2641  |
| 2006-2007 | 55  | 41   | 631  | 356     | 123 | 77  |     | 29  | 38  | 14   | 230   |                     | 225   | 888  | 2707  |
| 2007-2008 | 129 | 79   | 665  | 375     | 121 | 81  |     | 43  | 38  | 29   | 253   |                     | 226   | 1028 | 3067  |
| 2008-2009 | 223 | 165  | 720  | 409     | 125 | 100 |     | 49  | 42  | 36   | 285   |                     | 235   | 1037 | 3426  |
| 2009-2010 | 333 | 274  | 794  | 495     | 143 | 146 |     | 38  | 53  | 34   | 323   |                     | 317   | 1210 | 4160  |
| 2010-2011 | 467 | 385  | 820  | 537     | 153 | 168 |     | 51  | 62  | 19   | 352   |                     | 371   | 1361 | 4746  |
| 2011-2012 | 499 | 459  | 779  | 507     | 169 | 162 |     | 55  | 70  | 9    | 356   |                     | 367   | 1439 | 4871  |
| 2012-2013 | 506 | 497  | 749  | 466     | 159 | 168 |     | 48  | 73  | 15   | 337   |                     | 309   | 1612 | 4939  |
| 2013-2014 | 512 | 499  | 833  | 495     | 166 | 169 | 40  | 44  | 67  | 16   | 355   |                     | 302   | 1639 | 5159  |
| 2014-2015 | 487 | 492  | 882  | 517     | 167 | 167 | 71  | 49  | 64  | 8    | 380   | 13                  | 308   | 1644 | 5249  |
| 2015-2016 | 439 | 461  | 902  | 473     | 146 | 154 | 64  | 38  | 64  | 3    | 354   | 23                  | 302   | 1666 | 5089  |
| 2016-2017 | 434 | 483  | 912  | 496     | 142 | 166 | 66  | 50  | 69  | 0    | 330   | 30                  | 244   | 1606 | 5028  |
| 2017-2018 | 438 | 466  | 961  | 537     | 151 | 210 | 62  | 62  | 76  | 0    | 307   | 49                  | 205   | 1600 | 5124  |
| 2018-2019 | 420 | 450  | 1047 | 530     | 171 | 233 | 58  | 78  | 74  | 4    | 205   | 69                  | 229   | 1493 | 5061  |

<sup>#</sup> M.Sc. Tech \* B.Tech

**Table-10: Enrolment of students under reserved categories** (since inception)

| Year      | Total | 01   | ВС    |     | SC    |     | ST    | F   | РН   | [   | )P   |      | eserved<br>gories |
|-----------|-------|------|-------|-----|-------|-----|-------|-----|------|-----|------|------|-------------------|
|           | Enrol | No.  | %     | No. | %     | No. | %     | No. | %    | No. | %    | No.  | %                 |
| 1975-1976 | 47    |      |       |     |       |     |       |     |      |     |      |      |                   |
| 1976-1977 | 73    |      |       |     |       |     |       |     |      |     |      |      |                   |
| 1977-1978 | 161   |      |       |     |       |     |       |     |      |     |      |      |                   |
| 1978-1979 | 241   |      |       | 6   | 2.49  | 1   | 0.41  | 4   | 1.66 |     |      | 11   | 4.56              |
| 1979-1980 | 445   |      |       | 12  | 2.70  | 2   | 0.45  | 2   | 0.45 |     |      | 16   | 3.60              |
| 1980-1981 | 537   |      |       | 17  | 3.17  | 3   | 0.59  | 3   | 0.59 |     |      | 23   | 4.28              |
| 1981-1982 | 550   |      |       | 19  | 3.45  | 2   | 0.36  | 4   | 0.73 |     |      | 25   | 4.55              |
| 1982-1983 | 668   |      |       | 35  | 5.24  | 4   | 0.60  | 5   | 0.75 |     |      | 44   | 6.59              |
| 1983-1984 | 690   |      |       | 55  | 7.97  | 13  | 1088  | 10  | 1.45 |     |      | 78   | 11.30             |
| 1984-1985 | 742   |      |       | 71  | 9.57  | 9   | 1.21  | 11  | 1.48 |     |      | 91   | 12.26             |
| 1985-1986 | 928   |      |       | 98  | 10.56 | 13  | 1.40  | 16  | 1.72 |     |      | 127  | 13.69             |
| 1986-1987 | 1143  |      |       | 122 | 10.67 | 16  | 1.40  | 19  | 1.66 |     |      | 157  | 13.74             |
| 1987-1988 | 1425  |      |       | 171 | 12.00 | 27  | 1.89  | 25  | 1.75 |     |      | 223  | 15.65             |
| 1988-1989 | 1504  |      |       | 199 | 13.23 | 27  | 1.80  | 24  | 1.60 |     |      | 250  | 16.62             |
| 1989-1990 | 1578  |      |       | 214 | 13.56 | 32  | 2.03  | 26  | 1.65 |     |      | 272  | 17.24             |
| 1990-1991 | 1720  |      |       | 238 | 13.84 | 37  | 2.15  | 29  | 1.69 |     |      | 304  | 17.67             |
| 1991-1992 | 1828  |      |       | 246 | 13.46 | 45  | 2.46  | 22  | 1.20 |     |      | 313  | 17.12             |
| 1992-1993 | 1934  |      |       | 259 | 13.39 | 48  | 2.48  | 25  | 1.29 |     |      | 332  | 17.16             |
| 1993-1994 | 1964  |      |       | 306 | 15.58 | 40  | 2.04  | 35  | 1.78 |     |      | 381  | 19.40             |
| 1994-1995 | 2042  |      |       | 309 | 15.13 | 55  | 2.69  | 43  | 2.11 |     |      | 407  | 19.93             |
| 1995-1996 | 2048  |      |       | 316 | 15.43 | 70  | 3.42  | 45  | 2.20 |     |      | 418  | 21.04             |
| 1996-1997 | 2043  |      |       | 373 | 18.26 | 71  | 3.48  | 49  | 2.39 |     |      | 493  | 24.13             |
| 1997-1998 | 2018  |      |       | 364 | 18.04 | 75  | 3.72  | 49  | 2.42 |     |      | 488  | 24.18             |
| 1998-1999 | 2062  |      |       | 403 | 19.54 | 70  | 3.39  | 58  | 2.81 |     |      | 531  | 25.75             |
| 1999-2000 | 2144  |      |       | 432 | 20.15 | 81  | 3.78  | 50  | 2.33 |     |      | 563  | 26.26             |
| 2000-2001 | 2193  |      |       | 458 | 20.88 | 99  | 4.51  | 54  | 2.46 |     |      | 611  | 27.86             |
| 2001-2002 | 2348  |      |       | 489 | 20.83 | 130 | 5.54  | 60  | 2.56 |     |      | 679  | 28.92             |
| 2002-2003 | 2388  |      |       | 497 | 20.81 | 161 | 6.74  | 63  | 2.64 |     |      | 721  | 30.19             |
| 2003-2004 | 2477  |      |       | 517 | 20.87 | 185 | 7.47  | 64  | 2.58 |     |      | 766  | 30.92             |
| 2004-2005 | 2530  |      |       | 512 | 20.24 | 213 | 8.42  | 56  | 2.21 |     |      | 781  | 30.87             |
| 2005-2006 | 2641  |      |       | 538 | 20.37 | 228 | 8.63  | 67  | 2.54 |     |      | 832  | 31.50             |
| 2006-2007 | 2707  |      |       | 556 | 20.54 | 227 | 8.39  | 74  | 2.73 |     |      | 857  | 31.66             |
| 2007-2008 | 3067  |      |       | 655 | 21.36 | 278 | 9.06  | 91  | 3.06 |     |      | 1027 | 33.49             |
| 2008-2009 | 3426  | 366  | 10.68 | 697 | 20.34 | 345 | 10.07 | 115 | 3.50 |     |      | 1523 | 44.45             |
| 2009-2010 | 4160  | 901  | 21.66 | 828 | 19.90 | 447 | 10.75 | 105 | 2.52 | 17  | 0.41 | 2176 | 52.31             |
| 2010-2011 | 4746  | 1247 | 26.27 | 944 | 19.89 | 478 | 10.07 | 75  | 1.61 | 44  | 0.93 | 2669 | 56.24             |
| 2011-2012 | 4871  | 1389 | 28.52 | 922 | 18.93 | 502 | 10.31 | 103 | 2.11 | 45  | 0.92 | 2813 | 57.75             |
| 2012-2013 | 4939  | 1497 | 30.30 | 946 | 19.15 | 498 | 10.10 | 83  | 1.68 | 11  | 0.22 | 3076 | 62.27             |
| 2013-2014 | 5159  | 1568 | 30.39 | 968 | 18.76 | 502 | 9.7   | 116 | 2.24 | 47  | 0.91 | 3154 | 61.13             |
| 2014-2015 | 5249  | 1639 | 31.22 | 972 | 18.51 | 483 | 9.20  | 116 | 2.20 | 41  | 0.78 | 3210 | 61.15             |
| 2015-2016 | 5089  | 1720 | 33.85 | 928 | 18.24 | 469 | 9.22  | 136 | 2.67 | 102 | 2.02 | 3355 | 65.93             |
| 2016-2017 | 5028  | 1763 | 35.06 | 917 | 18.24 | 442 | 8.79  | 140 | 2.78 | 154 | 3.06 | 3416 | 67.94             |
| 2017-2018 | 5124  | 1841 | 35.93 | 877 | 17.12 | 440 | 8.59  | 148 | 2.89 | 110 | 2.15 | 3416 | 66.67             |
| 2018-19   | 5061  | 1814 | 35.84 | 845 | 16.70 | 416 | 8.22  | 148 | 2.92 | 143 | 2.83 | 3268 | 64.57             |

**Table - 11: Enrolment of Women students in the University** (Since inception)

| Year      | No. of women Students admitted | Total enrollment | Percentage |
|-----------|--------------------------------|------------------|------------|
| 1975-1976 | 11                             | 47               | 23.4       |
| 1976-1977 | 25                             | 73               | 34.2       |
| 1977-1978 | 66                             | 161              | 40.9       |
| 1978-1979 | 104                            | 241              | 43.1       |
| 1979-1980 | 199                            | 445              | 44.7       |
| 1980-1981 | 269                            | 537              | 50.0       |
| 1981-1982 | 267                            | 550              | 48.5       |
| 1982-1983 | 290                            | 668              | 43.4       |
| 1983-1984 | 331                            | 690              | 47.9       |
| 1984-1985 | 328                            | 742              | 44.2       |
| 1985-1986 | 380                            | 928              | 40.9       |
| 1986-1987 | 435                            | 1143             | 38.0       |
| 1987-1988 | 547                            | 1425             | 38.0       |
| 1988-1989 | 548                            | 1504             | 36.4       |
| 1989-1990 | 651                            | 1578             | 41.3       |
| 1990-1991 | 634                            | 1720             | 37.0       |
| 1991-1992 | 696                            | 1828             | 38.0       |
| 1992-1993 | 786                            | 1934             | 40.6       |
| 1993-1994 | 776                            | 1964             | 39.5       |
| 1994-1995 | 758                            | 2042             | 37.1       |
| 1995-1996 | 768                            | 2048             | 37.5       |
| 1996-1997 | 726                            | 2043             | 35.5       |
| 1997-1998 | 669                            | 2018             | 33.2       |
| 1998-1999 | 677                            | 2062             | 32.8       |
| 1999-2000 | 710                            | 2144             | 33.1       |
| 2000-2001 | 727                            | 2193             | 33.2       |
| 2001-2002 | 750                            | 2348             | 31.9       |
| 2002-2003 | 775                            | 2388             | 32.5       |
| 2003-2004 | 760                            | 2477             | 30.7       |
| 2004-2005 | 797                            | 2530             | 31.5       |
| 2005-2006 | 842                            | 2641             | 31.9       |
| 2006-2007 | 851                            | 2707             | 31.4       |
| 2007-2008 | 961                            | 3067             | 31.3       |
| 2008-2009 | 1081                           | 3426             | 31.6       |
| 2009-2010 | 1356                           | 4160             | 32.6       |
| 2010-2011 | 1561                           | 4746             | 32.9       |
| 2011-2012 | 1688                           | 4871             | 34.67      |
| 2012-2013 | 1752                           | 4939             | 35.49      |
| 2013-2014 | 1864                           | 5159             | 36.13      |
| 2014-2015 | 1894                           | 5249             | 36.08      |
| 2015-2016 | 1870                           | 5089             | 36.75      |
| 2016-2017 | 1912                           | 5028             | 38.03      |
| 2017-2018 | 2039                           | 5124             | 39.79      |
| 2018-2019 | 2073                           | 5061             | 40.96      |

Table - 12: Statement showing the number of degrees awarded from 1977 to 2018

| Year  | ВА | BSc | IMA | IMSc   | MA   | MSc     | MCA  | BTech | MPA | MFA | МВА | МРН | Dip. | M.Tech | MPhil | Ph.D | Totall |
|-------|----|-----|-----|--------|------|---------|------|-------|-----|-----|-----|-----|------|--------|-------|------|--------|
| 1977  |    |     |     |        | 6    | 0       | 0    | 0     | 0   | 0   | 0   | 0   | 0    | 0      | 34    | 0    | 40     |
| 1978  |    |     |     |        | 23   | 0       | 0    | 0     | 0   | 0   | 0   | 0   | 0    | 0      | 17    | 0    | 40     |
| 1979  |    |     |     |        | 21   | 25      | 0    | 0     | 0   | 0   | 0   | 0   | 0    | 0      | 39    | 0    | 85     |
| 1980  |    |     |     |        | 27   | 34      | 0    | 0     | 0   | 0   | 0   | 0   | 0    | 0      | 64    | 0    | 125    |
| 1981  |    |     |     |        | 102  | 54      | 0    | 0     | 0   | 0   | 0   | 0   | 0    | 0      | 29    | 0    | 185    |
| 1982  |    |     |     |        | 98   | 52      | 0    | 0     | 0   | 0   | 0   | 0   | 0    | 0      | 46    | 3    | 199    |
| 1983  |    |     |     |        | 82   | 66      | 0    | 0     | 0   | 0   | 0   | 0   | 0    | 0      | 67    | 21   | 236    |
| 1984  |    |     |     |        | 117  | 83      | 0    | 0     | 0   | 0   | 0   | 0   | 0    | 0      | 93    | 13   | 306    |
| 1985  |    |     |     |        | 104  | 61      | 0    | 0     | 0   | 0   | 0   | 0   | 13   | 0      | 47    | 26   | 251    |
| 1986  |    |     |     |        | 110  | 65      | 26   | 0     | 0   | 0   | 0   | 0   | 17   | 15     | 74    | 18   | 325    |
| 1987  |    |     |     |        | 125  | 73      | 25   | 0     | 0   | 0   | 0   | 0   | 17   | 27     | 72    | 18   | 357    |
| 1988  |    |     |     |        | 120  | 119     | 24   | 18    | 0   | 0   | 0   | 0   | 20   | 36     | 90    | 21   | 448    |
| 1989  |    |     |     |        | 161  | 97      | 34   | 41    | 0   | 0   | 0   | 0   | 13   | 35     | 106   | 27   | 514    |
| 1990  |    |     |     |        | 157  | 105     | 27   | 23    | 12  | 5   | 0   | 0   | 8    | 44     | 133   | 24   | 538    |
| 1991  |    |     |     |        | 176  | 114     | 28   | 1     | 15  | 4   | 0   | 0   | 48   | 28     | 102   | 24   | 540    |
| 1992  |    |     |     |        | 181  | 126     | 23   | 1     | 18  | 6   | 0   | 0   | 21   | 41     | 122   | 45   | 584    |
| 1993  |    |     |     |        | 188  | 108     | 34   | 0     | 15  | 4   | 0   | 0   | 45   | 43     | 143   | 26   | 606    |
| 1994  |    |     |     |        | 215  | 120     | 33   | 0     | 18  | 7   | 0   | 0   | 37   | 39     | 138   | 56   | 663    |
| 1995  |    |     |     |        | 214  | 117     | 29   | 0     | 13  | 7   | 0   | 0   | 39   | 36     | 129   | 57   | 641    |
| 1996  |    |     |     |        | 215  | 117     | 32   | 0     | 15  | 3   | 0   | 0   | 18   | 21     | 111   | 60   | 592    |
| 1997  |    |     |     |        | 226  | 140     | 39   | 0     | 14  | 5   | 0   | 0   | 24   | 78     | 111   | 70   | 707    |
| 1998  |    |     |     |        | 243  | 144     | 38   | 0     | 18  | 5   | 0   | 0   | 18   | 37     | 97    | 73   | 673    |
| 1999  |    |     |     |        | 242  | 143     | 43   | 0     | 13  | 11  | 0   | 0   | 10   | 32     | 110   | 82   | 686    |
| 2000  |    |     |     |        | 249  | 148     | 34   | 0     | 9   | 11  | 0   | 0   | 11   | 44     | 85    | 58   | 649    |
| 2001  |    |     |     |        | 266  | 151     | 19   | 0     | 10  | 13  | 28  | 0   | 9    | 22     | 105   | 54   | 677    |
| 2002  |    |     |     |        | 249  | 163     | 49   | 0     | 21  | 14  | 32  | 0   | 10   | 37     | 109   | 54   | 738    |
| 2003  |    |     |     |        | 247  | 161     | 39   | 0     | 15  | 16  | 29  | 0   | 8    | 74     | 129   | 79   | 797    |
| 2004  |    |     |     |        | 279  | 182     | 44   | 0     | 12  | 20  | 27  | 0   | 9    | 112    | 172   | 81   | 938    |
| 2005  |    |     |     |        | 247  | 164+11* | 38   | 0     | 4   | 18  | 32  | 0   | 25   | 79     | 114   | 83   | 815    |
| 2006  |    |     |     |        | 281  | 164     | 39   | 0     | 13  | 17  | 30  | 0   | 21   | 63     | 102   | 92   | 822    |
| 2007  |    |     |     |        | 289  | 160     | 39   | 0     | 12  | 17  | 36  | 0   | 2    | 102    | 119   | 90   | 866    |
| 2008  |    |     |     |        | 264  | 165     | 39   | 0     | 13  | 16  | 39  | 0   | 12   | 124    | 119   | 97   | 888    |
| 2009  |    |     |     |        | 298  | 167     | 41   | 0     | 22  | 22  | 37  | 0   | 24   | 85     | 163   | 135  | 994    |
| 2010  |    |     |     |        | 333  | 176     | 35   | 0     | 7   | 23  | 55  | 0   | 25   | 120    | 187   | 117  | 1078   |
| 2011  |    |     | 47  | 25     | 360  | 224     | 40   | 0     | 21  | 30  | 80  | 0   | 12   | 162    | 142   | 118  | 1261   |
| 2012  |    |     | 50  | 30+18# | 363  | 227     | 58   | 0     | 25  | 31  | 66  | 0   | 6    | 145    | 199   | 119  | 1337   |
| 2013  |    |     | 88  | 60+23# | 360  | 252     | 53   | 0     | 22  | 35  | 78  | 0   | 13   | 152    | 190   | 204  | 1530   |
| 2014  |    |     | 106 | 81+19# | 332  | 200     | 52   | 0     | 17  | 29  | 81  | 0   | 10   | 166    | 176   | 183  | 1452   |
| 2015  |    |     | 109 | 73+15# | 350  | 228     | 45   | 0     | 15  | 30  | 80  | 38  | 4    | 110    | 108   | 214  | 1419   |
| 2016  |    |     | 80  | 76     | 366  | 195     | 49   | 0     | 17  | 31  | 69  | 27  | 0    | 169    | 282   | 255  | 1616   |
| 2017  |    |     | 68  | 89     | 368  | 201     | 44   | 0     | 20  | 31  | 70  | 35  | 0    | 124    | 122   | 230  | 1402   |
| 2018  | 14 | 8   | 118 | 52     | 381  | 225     | 33   | 0     | 14  | 34  | 88  | 29  | 1    | 91     | 147   | 205  | 1440   |
| Total | 14 | 8   | 666 | 561    | 9035 | 5527    | 1225 | 84    | 440 | 495 | 957 | 129 | 550  | 2493   | 4744  | 3132 | 30060  |

Table -13: Convocation-wise break-up of the degrees awarded

| Convocation           | ВА | BSc | IMA | IMSc | MA   | MSc  | MCA  | BTech | MPA | MFA | MBA        | MPH | Dip. | M.Tech | M.Phil | Ph.D | TOTAL |
|-----------------------|----|-----|-----|------|------|------|------|-------|-----|-----|------------|-----|------|--------|--------|------|-------|
| I (06.04.85)          |    |     |     |      | 476  | 315  | 0    | 0     | 0   | 0   | 0          |     | 0    | 0      | 410    | 52   | 1253  |
| II (07.03.87)         |    |     |     |      | 216  | 126  | 26   | 0     | 0   | 0   | 0          |     | 30   | 15     | 117    | 39   | 569   |
| III (04.03.89)        |    |     |     |      | 244  | 192  | 53   | 27    | 0   | 0   | 0          |     | 41   | 66     | 167    | 37   | 827   |
| IV (13.03.91)         |    |     |     |      | 317  | 203  | 57   | 56    | 12  | 5   | 0          |     | 21   | 76     | 244    | 52   | 1043  |
| V (22.04.93)          |    |     |     |      | 358  | 238  | 52   | 1     | 33  | 10  | 0          |     | 66   | 80     | 262    | 77   | 1177  |
| VI (09.02.96)         |    |     |     |      | 616  | 345  | 95   | 0     | 46  | 18  | 0          |     | 120  | 109    | 361    | 127  | 1837  |
| VII (18.01.99)        |    |     |     |      | 684  | 401  | 109  | 0     | 47  | 13  | 0          |     | 60   | 145    | 317    | 207  | 1983  |
| VIII<br>(04.03.2000)  |    |     |     |      | 243  | 144  | 43   | 0     | 13  | 11  | 0          |     | 10   | 34     | 131    | 86   | 715   |
| IX<br>(29.12.2004)    |    |     |     |      | 1289 | 804  | 185  | 0     | 67  | 74  | 116        |     | 47   | 276    | 565    | 311  | 3734  |
| X<br>(31.07.2007)     |    |     |     |      | 529  | 340  | 78   | 0     | 18  | 35  | 62         |     | 46   | 158    | 260    | 212  | 1738  |
| XI<br>(17.01.2009)    |    |     |     |      | 296  | 162  | 39   | 0     | 13  | 17  | 36         |     | 2    | 104    | 114    | 81   | 864   |
| XII<br>(22.06.2010)   |    |     |     |      | 565  | 335  | 79   | 0     | 35  | 38  | 77         |     | 37   | 212    | 303    | 229  | 1910  |
| XIII<br>(01.10.2011)  |    |     | 47  | 25   | 692  | 401  | 73   | 0     | 28  | 53  | 135        |     | 37   | 239    | 220    | 160  | 2110  |
| XIV<br>(01.10.2012)   |    |     | 52  | 48   | 336  | 210  | 47   | 0     | 18  | 31  | 66         |     | 6    | 167    | 184    | 141  | 1306  |
| XV<br>(01.10.2013)    |    |     | 88  | 83   | 360  | 252  | 53   | 0     | 22  | 35  | 78         |     | 13   | 152    | 190    | 148  | 1474  |
| XVI<br>(01.10.2014)   |    |     | 106 | 100  | 332  | 200  | 52   | 0     | 17  | 29  | 81         |     | 10   | 166    | 176    | 183  | 1452  |
| XVII<br>(01.10.2015)  |    |     | 109 | 90   | 350  | 234  | 48   | 0     | 15  | 30  | 80+<br>38@ | 38  | 4    | 116    | 184    | 193  | 1491  |
| XVIII<br>(01.10.2016) |    |     | 80  | 76   | 366  | 195  | 49   | 0     | 17  | 31  | 69+<br>27@ | 27  | 0    | 152    | 235    | 267  | 1564  |
| XVIX<br>(01.10.2017)  |    |     | 70  | 90   | 365  | 200  | 45   | 0     | 20  | 31  | 70+<br>35@ | 35  | 0    | 134    | 132    | 229  | 1421  |
| XX<br>(01.10.2018)    | 14 | 8   | 87  | 89   | 385  | 226  | 33   | 0     | 14  | 35  | 88         | 29  | 1    | 97     | 142    | 210  | 1458  |
| Grand Total           | 14 | 8   | 39  | 601  | 9019 | 5523 | 1216 | 84    | 435 | 496 | 958        | 129 | 551  | 2498   | 4714   | 3041 | 29926 |

## **CHAPTER 3**

# **Particulars of Faculty**

#### 3.1.0. Faculty Strength

The number of teachers n the rolls of the University in various Schools / Departments as on 31-3-2019 is given below:

| School/Department/Centre  | Senior<br>Professor | Professor | Associate<br>Professor | Assistant<br>Professor | Total |
|---|---------------------|-----------|------------------------|------------------------|-------|
| School of Mathematics & Statistics  | 0                   | 03        | 05                     | 08                     | 16    |
| School of Computer Information Sciences   | 02                  | 10        | 07                     | 11                     | 30    |
| School of Physics   | 03                  | 11        | 04                     | 10                     | 28    |
| Physics/ CASEST (Centre for Advanced Studies in Electronics Science & Technology) | 0                   | 05        | 0                      | 0                      | 05    |
| CASEST  | 0                   | 0         | 0                      | 03                     | 03    |
| CEOAS   | 0                   | 04        | 0                      | 01                     | 05    |
| ACRHEM  | 0                   | 02        | 0                      | 01                     | 03    |
| School of Chemistry   | 07                  | 13        | 02                     | 05                     | 27    |
| Knowledge, Culture and Innovation Studies   | 0                   | 01        | 0                      | 0                      | 01    |
| School of Life Sciences   |                     |           |                        |                        |       |
| Department of Biochemistry  | 01                  | 07        | 00                     | 04                     | 12    |
| Department of Plant Sciences  | 01                  | 05        | 02                     | 04                     | 12    |
| Department of Animal Biology  | 01                  | 05        | 01                     | 06                     | 13    |
| Department of Systems and Computational Biology                                   | 0                   | 1         | 0                      | 02                     | 03    |
| Department of Biotechnology and Bioinformatics                                    | 02                  | 03        | 0                      | 08                     | 13    |
| School of Humanities  |                     |           |                        |                        |       |
| Department of English   | 0                   | 03        | 0                      | 08                     | 11    |
| Department of Hindi   | 0                   | 08        | 03                     | 01                     | 12    |
| Department of Philosophy  | 0                   | 03        | 02                     | 04                     | 09    |
| Department of Telugu  | 0                   | 08        | 02                     | 02                     | 12    |
| Department of Urdu  | 0                   | 02        | 03                     | 03                     | 08    |
| Centre for Appl.Ling & Trans Studies  | 0                   | 05        | 01                     | 05                     | 11    |
| Centre for Comparative Literature   | 0                   | 01        | 01                     | 01                     | 03    |
| Department of Sanskrit Studies  | 0                   | 02        | 0                      | 0                      | 02    |
| Centre for English Language Studies   | 0                   | 02        | 0                      | 04                     | 06    |
| School of Social Sciences   |                     |           |                        |                        |       |
| Department of History   | 0                   | 06        | 03                     | 04                     | 13    |
| Department of Political Science   | 0                   | 10        | 04                     | 03                     | 17    |
| Department of Sociology   | 0                   | 06        | 03                     | 05                     | 14    |
| Department of Anthropology  | 01                  | 03        | 01                     | 03                     | 08    |
| Department of Education and Education Technology                                  | 0                   | 01        | 01                     | 04                     | 06    |
| Centre for Regional Studies   | 0                   | 01        | 02                     | 01                     | 04    |
| Centre for Folk Culture Studies   | 0                   | 01        | 01                     | 01                     | 03    |
| CSSEIP  | 0                   | 02        | 01                     | 01                     | 04    |
| Centre for Study of Indian Diaspora   | 0                   | 0         | 0                      | 02                     | 02    |

| Centre for Women's Studies                 | 0  | 01  | 01 | 0   | 02  |
|--|----|-----|----|-----|-----|
| School of Economics                        | 0  | 11  | 02 | 08  | 21  |
| S.N.School of Arts & Communication         |    |     |    |     |     |
| Department of Communication                | 01 | 04  | 03 | 02  | 10  |
| Department of Dance                        | 0  | 04  | 0  | 0   | 04  |
| Department of Fine Arts                    | 0  | 01  | 04 | 02  | 07  |
| Department of Theatre Arts                 | 0  | 03  | 03 | 01  | 07  |
| School of Management Studies               | 0  | 07  | 03 | 07  | 17  |
| School of Engineering Science & Technology | 0  | 02  | 03 | 03  | 08  |
| School of Medical Sciences                 | 0  | 02  | 04 | 04  | 10  |
| Centre for Health Psychology               | 0  | 01  | 0  | 06  | 07  |
| Centre for Neural & Cognitive Sciences     | 0  | 01  | 02 | 01  | 04  |
| Human Resource Development Centre(ASC)     | 0  | 0   | 01 | 0   | 01  |
| Total                                      | 19 | 171 | 75 | 149 | 414 |

# 3.2.0 Teachers on long leave (01-04-2018 to 31-03-2019)

| SI.<br>No | Name of the<br>Teacher        | ld.No | Dept/School   | Designation            | Nature of<br>Leave  | Period of Leave              |
|-----------|-------------------------------|-------|---|------------------------|---------------------|------------------------------|
| 1         | Dr Baishali Ghosh             | 1555  | Sarojini Naidu<br>School of Arts and<br>Communication | Assistant<br>Professor | Study<br>Leave      | 1-Jul-2018 to<br>30-Jun-2019 |
| 2         | Mr Wilson Naik<br>Bhukya      | 1565  | School of Computer<br>and Information<br>Sciences     | Assistant<br>Professor | Study<br>Leave      | 2-Jan-2018 to<br>30-Jun-2018 |
| 3         | Mr Wilson Naik<br>Bhukya      | 1565  | School of Computer<br>and Information<br>Sciences     | Assistant<br>Professor | Study<br>Leave      | 3-Jan-2018 to<br>30-Jun-2018 |
| 4         | Dr G.Vijay                    | 1753  | School of Economics                                   | Assistant<br>Professor | Study<br>Leave      | 1-Jan-2018 to<br>30-Apr-2018 |
| 5         | Mr N.Annavaram                | 1927  | School of Social<br>Sciences                          | Assistant<br>Professor | Study<br>Leave      | 1-Aug-2016 to<br>31-Jul-2018 |
| 6         | Dr V.J. Varghese              | 2032  | School of Social<br>Sciences                          | Assistant<br>Professor | Study<br>Leave      | 1-Jan-2018 to<br>31-Dec-2018 |
| 7         | Dr P. Salah                   | 2041  | School of Social<br>Sciences                          | Assistant<br>Professor | Study<br>Leave      | 1-Jul-2018 to<br>30-Jun-2019 |
| 8         | Dr P. Anil Kumar              | 2044  | School of Life Sciences                               | Assistant<br>Professor | Study<br>Leave      | 1-Jan-2018 to<br>31-Dec-2018 |
| 9         | Dr M.Durga Prasad             | 613   | School of Chemistry                                   | Professor              | Sabbatical<br>Leave | 01-06-2017 to<br>31-May-2018 |
| 10        | Dr C.Raghavendra<br>Rao       | 765   | School of Computer<br>and Information<br>Sciences     | Senior<br>Professor    | Sabbatical<br>Leave | 1-Jan-2018 to<br>31-Dec-2018 |
| 11        | Dr Shivarama Bhat<br>Padikkal | 963   | School of Humanities                                  | Professor              | Sabbatical<br>Leave | 1-Jul-2018 to<br>30-Jun-2019 |
| 12        | Dr Sanjay V Palshikar         | 976   | School of Social<br>Sciences                          | Professor              | Sabbatical<br>Leave | 1-Jan-2018 to<br>30-Jun-2018 |
| 13        | Dr J.Manohar Rao              | 1026  | School of Economics                                   | Professor              | Sabbatical<br>Leave | 01-07-2018 to<br>31-Dec-2018 |
| 14        | Dr K.Laxminarayana            | 1028  | School of Economics                                   | Professor              | Sabbatical<br>Leave | 1-Jan-2018 to<br>30-Jun-2018 |

| 15 | Dr Anunay Samanta         | 1079 | School of Chemistry                                   | Senior<br>Professor    | Sabbatical          | 1-Jul-2018 to                  |
|----|---------------------------|------|---|------------------------|---------------------|--------------------------------|
| -  |                           |      |   |                        | Leave               | 30-Jun-2019                    |
| 16 | Dr M.Siva Kumar           | 1090 | School of Physics                                     | Professor              | Sabbatical<br>Leave | 3-Jul-2017 to<br>30-Jun-2018   |
| 17 | Dr K.Suneetha Rani        | 1279 | School of Social<br>Sciences                          | Professor              | Sabbatical<br>Leave | 1-Aug-2017 to<br>2-Jul-2018    |
| 18 | Dr P. Ramulu              | 1366 | School of Humanities                                  | Professor              | Sabbatical<br>Leave | 14-Feb-2018 to<br>31-Dec-2018  |
| 19 | Dr R.Vijay                | 1368 | School of Economics                                   | Professor              | Sabbatical<br>Leave | 1-Jul-2018 to<br>30-Jun-2019   |
| 20 | Dr Prithvi Ram<br>Mudiam  | 1370 | School of Social Sciences                             | Professor              | Sabbatical<br>Leave | 1-Jan-2018 to<br>31-Dec-2018   |
| 21 | Dr Ajailiu Niumai         | 1374 | School of Social<br>Sciences                          | Professor              | Sabbatical<br>Leave | 1-Jan-2019 to<br>31-Dec-2019   |
| 22 | Dr B.Sri Padmavathi       | 1399 | School of Mathematics and Statistics                  | Professor              | Sabbatical<br>Leave | 1-Jan-2019 to<br>31-Dec-2019   |
| 23 | Dr Vasanthi<br>Srinivasan | 1408 | School of Social Sciences                             | Professor              | Sabbatical<br>Leave | 1-Jul-2018 to<br>31-Dec-2018   |
| 24 | Dr Sita Vanka             | 1573 | School of Management Studies                          | Professor              | Sabbatical<br>Leave | 08-Jan -2019 to<br>31-Dec-2019 |
| 25 | Dr M.T.Ansari             | 1587 | School of Humanities                                  | Professor              | Sabbatical<br>Leave | 4-Jan-2019 to<br>30-Dec-2019   |
| 26 | Dr T.Ramakrishna          | 1590 | School of Humanities                                  | Professor              | Sabbatical<br>Leave | 1-Jul-2018 to<br>30-Jun-2019   |
| 27 | Dr Satyabrata Rout        | 1726 | Sarojini Naidu<br>School of Arts and<br>Communication | Professor              | Sabbatical<br>Leave | 1-Jul-2018 to<br>30-Jun-2019   |
| 28 | Dr S. Venugopal Rao       | 1746 | School of Physics                                     | Professor              | Sabbatical<br>Leave | 1-Jan-2018 to<br>4-Sep-2018    |
| 29 | Dr Meena Hariharan        | 1844 | School of Medical<br>Sciences                         | Professor              | Sabbatical<br>Leave | 01-Jul-2018 to<br>30-Jun-2019  |
| 30 | Dr S.Sandhya              | 1856 | School of Economics                                   | Professor              | Sabbatical<br>Leave | 1-Jul-2018 to<br>31-Dec-2018   |
| 31 | Dr Usha Raman             | 1917 | Sarojini Naidu<br>School of Arts and<br>Communication | Professor              | Sabbatical<br>Leave | 1-Jul-2018 to<br>30-Jun-2019   |
| 32 | Dr Ravi Ranjan            | 1229 | School of Humanities                                  | Professor              | EOL                 | 2-Nov-2015 to<br>30-Sep-2018   |
| 33 | Dr Murali Manohar         | 1329 | School of Humanities                                  | Professor              | EOL                 | 19-Dec-2017 to<br>27-Jul-2018  |
| 34 | Dr V.Venkata Ramana       | 1349 | School of<br>Management Studies                       | Professor              | EOL                 | 08- Aug -2017<br>to 7-Aug-2020 |
| 35 | Dr Manjari Katju          | 1388 | School of Social<br>Sciences                          | Professor              | EOL                 | 1-Jul-2016 to<br>30-Apr-2018   |
| 36 | Dr K.Chinnaya Suri        | 1718 | School of Social<br>Sciences                          | Professor              | EOL                 | 30-Apr-2018 to<br>29-Mar-2019  |
| 37 | Dr Rashmi                 | 1932 | School of Social<br>Sciences                          | Assistant<br>Professor | EOL                 | 1-Mar-2019 to<br>30-Apr-2019   |
| 38 | Dr Pradip Paik            | 1941 | School of Engineering<br>Sciences and<br>Technology   | Associate<br>Professor | EOL                 | 15-Nov-2017 to<br>14-Nov-2018  |

| 39 | Dr Pradip Paik                | 1941 | School of Engineering<br>Sciences and<br>Technology   | Associate<br>Professor | EOL                 | 15-Nov-2018 to<br>31-Mar-2019 |
|----|-------------------------------|------|---|------------------------|---------------------|-------------------------------|
| 40 | Dr Kirtana<br>Thangavelu      | 1944 | Sarojini Naidu<br>School of Arts and<br>Communication | Associate<br>Professor | EOL                 | 26-Mar-2018 to<br>10-May-2018 |
| 41 | Dr Mahadev<br>Kalyankar       | 1958 | School of Medical<br>Sciences                         | Associate<br>Professor | EOL                 | 29-Jul-2017 to<br>28-Jul-2018 |
| 42 | Dr Mahadev<br>Kalyankar       | 1958 | School of Medical<br>Sciences                         | Associate<br>Professor | EOL                 | 29-Jul-2018 to<br>4-Dec-2018  |
| 43 | Mr Y Viswanatha<br>Naidu      | 2112 | School of Humanities                                  | Assistant<br>Professor | EOL                 | 1-Aug-2018 to<br>31-Jul-2019  |
| 44 | Dr Naslim<br>Neelamkodan      | 2118 | School of Physics                                     | Assistant<br>Professor | EOL                 | 3-Sep-2018 to<br>31-Aug-2019  |
| 45 | Dr.Vivek                      | 2148 | School of Life Sciences                               | Assistant<br>Professor | EOL                 | 20-Aug-2018 to<br>31-Aug-2018 |
| 46 | Dr.Seshadri<br>Chintapalli    | 2151 | School of Mathematics and Statistics                  | Assistant<br>Professor | EOL                 | 23-Oct-2018 to 26-Oct-2018    |
| 47 | Dr. Prasad Tammineni          | 2171 | School of Life Sciences                               | Assistant<br>Professor | EOL                 | 15-Mar-2019 to<br>14-Jul-2019 |
| 48 | Dr Hrushikesha<br>Mohanty     | 1266 | School of Computer<br>and Information<br>Sciences     | Professor              | Deputation          | 30-Aug-2017 to<br>30-Aug-2021 |
| 49 | Dr Niyaz Ahmad<br>Abdus Samad | 1838 | School of Life Sciences                               | Professor              | Deputation          | 1-Nov-2016 to<br>31-Oct-2019  |
| 50 | Dr A.Raghurama Raju           | 1254 | School of Humanities                                  | Professor              | Deputation          | 1-Feb-2018 to<br>31-Jan-2020  |
| 51 | Dr K.K.Mishra                 | 974  | School of Social<br>Sciences                          | Professor              | Deputation          | 15-Oct-2016 to<br>30-Sep-2019 |
| 52 | Dr Ashwini Kumar<br>Nangia    | 1006 | School of Chemistry                                   | Senior<br>Professor    | Deputation          | 26-Feb-2016 to<br>26-Feb-2022 |
| 54 | Dr Mahadev<br>Kalyankar       | 1958 | School of Medical<br>Sciences                         | Associate<br>Professor | EOL                 | 29-Jul-2017 to<br>04-12-2018  |
| 55 | Dr Ravi Ranjan                | 1229 | School of Humanities                                  | Professor              | Deputation          | 30-Sep-2017 to<br>30-Sep-2018 |
| 56 | Dr V.Venkata Ramana           | 1349 | School of<br>Management Studies                       | Professor              | Deputation          | 8-Apr-2018 to<br>29-Mar-2019  |
| 57 | Dr Hoineilhing<br>Sitlhou     | 1955 | School of Social<br>Sciences                          | Assistant<br>Professor | Maternity<br>Leave  | 19-Mar-2018 to<br>14-Sep-2018 |
| 58 | Dr Bhawna Gomber              | 2125 | School of Physics                                     | Assistant<br>Professor | Maternity<br>Leave  | 5-Jun-2018 to<br>1-Dec-2018   |
| 59 | Dr Y. Swarupa R.<br>Shankar   | 1330 | School of Social<br>Sciences                          | Associate<br>Professor | Child Care<br>Leave | 7-Jan-2019 to<br>31-Dec-2019  |
| 60 | Dr Aparna Rayaprol            | 1371 | School of Social<br>Sciences                          | Professor              | Child Care<br>Leave | 3-Jan-2018 to<br>7-May-2018   |
| 61 | Dr K.P.M.S.V.<br>Padmasree    | 1409 | School of Life Sciences                               | Professor              | Child Care<br>Leave | 04-Oct-2018 to<br>3-Apr-2019  |
| 62 | Dr R.Radha                    | 1569 | School of Mathematics and Statistics                  | Professor              | Child Care<br>Leave | 4-Jul-2018 to<br>31-Dec-2018  |
| 63 | Dr Arshia Jabeen              | 1578 | School of Humanities                                  | Associate<br>Professor | Child Care<br>Leave | 10-Jan-2019 to<br>30-Apr-2019 |

| 64 | Dr T.Sarada Devi | 1745 | School of Life Sciences         | Professor              | Child Care<br>Leave | 12-Jul-2018 to<br>28-Nov-2018 |
|----|------------------|------|---------------------------------|------------------------|---------------------|-------------------------------|
| 65 | Dr T.Sarada Devi | 1745 | School of Life Sciences         | Professor              | Child Care<br>Leave | 10-Jan-2019 to<br>20-Mar-2019 |
| 66 | Dr Aparna Devare | 1930 | School of Social<br>Sciences    | Assistant<br>Professor | Child Care<br>Leave | 29-Jun-2018 to<br>10-May-2019 |
| 67 | Dr Rashmi        | 1932 | School of Social<br>Sciences    | Assistant<br>Professor | Child Care<br>Leave | 2-Jan-2018 to<br>30-Apr-2018  |
| 68 | Dr Rashmi        | 1932 | School of Social<br>Sciences    | Assistant<br>Professor | Child Care<br>Leave | 16-Jul-2018 to<br>4-Sep-2018  |
| 69 | Dr Joy Anuradha  | 2012 | School of Humanities            | Assistant<br>Professor | Child Care<br>Leave | 16-Jan-2018 to<br>30-Apr-2018 |
| 70 | Dr Punam Singh   | 2082 | School of<br>Management Studies | Assistant<br>Professor | Child Care<br>Leave | 7-Jan-2019 to<br>15-Apr-2019  |

#### 3.3.0 Faculty Retirement/Resignation/Death/Voluntary Retirement etc

| SI.<br>No | ID.No | Name of the Teacher         | Designation            | Depart-<br>ment/<br>School | Dt.of quitting<br>the service | Reason for quitting the service |
|-----------|-------|-----------------------------|------------------------|----------------------------|-------------------------------|---------------------------------|
| 1         | 968   | Mr Ananda V Wazalwar        | Associate<br>Professor | SoH                        | 30-Apr-2018                   | Superannuation                  |
| 2         | 454   | Dr Aparna Dutta Gupta       | Professor              | SoLS                       | 31-May-2018                   | Superannuation                  |
| 3         | 1603  | Dr N.Sudhakar Rao           | Professor              | SoSS                       | 31-Jul-2018                   | Superannuation                  |
| 4         | 725   | Bommala Chandra Sekhara Rao | Associate<br>Professor | SoSS                       | 31-Aug-2018                   | Superannuation                  |
| 5         | 1088  | Dr Atlury Murali            | Professor              | SoSS                       | 31-Aug-2018                   | Superannuation                  |
| 6         | 1070  | Dr K.S.Prasad               | Professor              | SoH                        | 30-Sep-2018                   | Superannuation                  |
| 7         | 1086  | Dr Panchanan Mohanty        | Professor              | SoH                        | 30-Sep-2018                   | Superannuation                  |
| 8         | 1344  | Dr P.B.Kirti                | Professor              | SoLS                       | 30-Sep-2018                   | Superannuation                  |
| 9         | 863   | Dr Sachidananda Mohanty     | Professor              | SoH                        | 31-Dec-2018                   | Superannuation                  |
| 10        | 862   | Dr P.C.Sarangi              | Professor              | SoSS                       | 31-Jan-2019                   | Superannuation                  |
| 11        | 972   | Dr R.L.Hangloo              | Professor              | SoSS                       | 31-Jan-2019                   | Superannuation                  |
| 12        | 1230  | Dr Gautam Sengupta          | Professor              | SoH                        | 31-Jan-2019                   | Superannuation                  |
| 13        | 1085  | Dr P.Reddanna               | Senior<br>Professor    | SoLS                       | 28-Feb-2019                   | Superannuation                  |
| 14        | 610   | Dr A.K.Pujari               | Professor              | SoCIS                      | 31-Mar-2019                   | Superannuation                  |
| 15        | 1594  | Dr P.S. Kanaka Durga        | Professor              | SoSS                       | 31-Mar-2019                   | Superannuation                  |

#### 3.4.0 Total Staff Strength

The number of teaching staff on the rolls of the University as on 31-03-2019 as as shown below:

Senior Professors: 19 Professors: 171 Associate Professors: 75 Assistant Professors: 149

# 3.5.0 Scheduled Categories:

# 3.5.1 Teaching Staff Group(A):

| Category            | Total Strength<br>Including General | SC | ST | ОВС | UR  | PWD |
|---------------------|-------------------------------------|----|----|-----|-----|-----|
| Senior Professor    | 19                                  | 02 | 00 | 01  | 17  | 00  |
| Professor           | 171                                 | 07 | 02 | 00  | 161 | 01  |
| Associate Professor | 75                                  | 10 | 02 | 03  | 59  | 01  |
| Assistant Professor | 149                                 | 21 | 09 | 38  | 75  | 06  |
| Total               | 414                                 | 40 | 13 | 42  | 312 | 08  |

# 3.5.2 Non-Teaching Staff

| Category                        | Total Strength Including<br>General | SC  | ST | ОВС | PWD |
|---------------------------------|-------------------------------------|-----|----|-----|-----|
| Group A                         | 61                                  | 11  | 4  | 9   | -   |
| Group B                         | 133                                 | 29  | 9  | 4   | -   |
| Group C                         | 510                                 | 116 | 41 | 30  | 12  |
| Total NT Staff As on 31.03.2019 | 704                                 | 156 | 54 | 43  | 12  |

#### Appointment of Heads of Departments / Centres and Deans of Schools 3.6

# 3.6.1 Heads of Departments\

| SI.<br>No. | DEPARTMENT                      | Name Of The Faculty              | FROM       | то         |
|------------|---------------------------------|----------------------------------|------------|------------|
| 1          | BIOCHEMISTRY                    | Prof. Mrinal Kanti Bhattacharyya | 01-02-2017 | 31-01-2020 |
| 2          | PLANT SCIENCES                  | Prof. Ch. Venkataramana          | 01-06-2016 | UFO        |
| 3          | ANIMAL BIOLOGY                  | Prof. P. Jagan Mohan Rao         | 01-06-2015 | 31-05-2018 |
|            |                                 | Prof. Anita Jagota               | 01-06-2018 | 31-05-2021 |
| 4          | BIOTECHNOLOGY &                 | Prof. Anand K. Kondapi           | 01-11-2016 | 29-07-2018 |
|            | BIOINFORMATICS                  | Prof. K.P.M.S.V. Padmasree       | 30-07-2018 | 29-07-2021 |
| 5          | SYSTEMS & COMPUTATIONAL BIOLOGY | Prof. H.A. Nagarajaram           | 25-10-2018 | 24-10-2021 |
| 6          | ENGLISH                         | Prof. Pramod K. Nayar            | 01-10-2015 | 30-09-2018 |
|            |                                 | Prof. D. Murali Manohar          | 01-10-2018 | 30-09-2021 |
| 7          | PHILOSOPHY                      | Prof. K.S. Prasad                | 28-05-2018 | 27-05-2018 |
|            |                                 | Prof. Prajith K. Basu            | 28-05-2018 | 27-05-2021 |
| 8          | HINDI                           | Prof. S. Chaturvedi              | 14-11-2017 | 13-11-2020 |
| 9          | TELUGU                          | Prof. T. Ramakrishna             | 01-06-2015 | 31-05-2018 |
|            |                                 | Prof. G. Aruna Kumari            | 01-06-2018 | 31-05-2021 |
| 10         | URDU                            | Prof. Habib Nissar               | 07-07-2017 | 06-07-2020 |
| 11         | CALTS                           | Prof. K. Rajya Rama              | 21-07-2017 | 20-07-2020 |
| 12         | COMPARATIVE LITERATURE          | Prof. M.T. Ansari                |            | 31-12-2019 |
|            |                                 | Dean, School Of Humanities       | 01-01-2019 | 31-12-2019 |
| 13         | SANSKRIT STUDIES                | Prof. Amba P. Kulakarni          | 09-02-2018 | 08-02-2021 |
| 14         | HISTORY                         | Prof. Sanjay Subodh              | 01-06-2016 | 31-05-2019 |

| 15 | POLITICAL SCIENCE   | Prof. Vasanthi Srinivasan  | 19-07-2016 | 30-06-2018           |
|----|---|--|------------|----------------------|
|    |   | Prof. Manjari Katju  | 01-07-2018 | 30-06-2021           |
| 16 | SOCIOLOGY   | Prof. N. Purendra Prasad   | 01-12-2017 | 30-11-2020           |
| 17 | ANTHROPOLOGY  | Prof. M. Romesh Singh  | 15-07-2017 | 14-07-2020           |
| 18 | FOLK CULTURE STUDIES                                      | Prof. Y.A. Sudhakar Reddy  | 01-10-2015 | 31-08-2018           |
|    |   | Prof P.S. Kanaka Durga   | 01-09-2018 | 31-03-2019           |
| 19 | CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICY | Prof. Raja Mohan Rao   | 02-06-2017 | 01-06-2020           |
| 20 | COLLEGE FOR INTEGRATED STUDIES                            | PROF. SANJAY SUBODH,<br>In-charge Director   | 27-07-2016 | Until further orders |
|    |   | Associate Directors: Prof. Sanjay Subhodh, Dept. of History, Sch. of Social Sciences & Dr. Krishnaveni Mishra, Dept. of Biochemistry, School of Life Sciences. | 14-07-2016 | 13-07-2019           |
| 21 | DANCE   | DR. M. SAMBA SIVA RAJU   | 19-08-2015 | 18-08-2018           |
|    |   | PROF. ARUNA BHIKSHU  | 19-08-2018 | 18-08-2021           |
| 22 | THEATRE ARTS  | PROF. SATYABRATA ROUT  | 11-09-2017 | 30-06-2018           |
|    |   | PROF. B. Ananthakrishnan   | 01-07-2018 | 30-06-2021           |
| 23 | FINE ARTS   | PROF. SURESH BANGALORE<br>VENKATAPPA   | 28-07-2017 | 27-07-2020           |
| 24 | COMMUNICATION   | PROF. KANCHAN K. MALIK   | 20-01-2017 | 19-01-2020           |
| 25 | DEPT. OF EDUCATION  | Prof. G. Bhuvaneswara Lakshmi  | 12-02-2018 | 11-02-2021           |

# 3.6.2 Heads of Centres

| SI. | Name of the Centre                                    | Desig-   | Name of the Faculty                                  | Period                             |
|-----|---|----------|--|------------------------------------|
| No  | Name of the Centre                                    | nation   | Name of the Faculty                                  | renou                              |
| 1   | Centre for Earth, Ocean and                           | Head     | PROF. M. JAYANANDA                                   | 01-06-2015 to 31-05-2018           |
|     | Atmospheric Sciences (CEOAS)                          |          | PROF. K.S. KRISHNA                                   | 01-06-2018 to 31-05-2021           |
| 2   | Centre for the Study of Indian<br>Diaspora (CSID)     | Head     | Dean, School of Social<br>Sciences shall act as Head | 28-06-2016 to until further orders |
| 3   | Centre for Modelling Simulation and Design (CMSD)     | Head     | Prof. Chakravarthy<br>Bhagavati                      | 19-09-2016 to 20-09-2018           |
|     |   |          | PROF. H.A. Nagarajaram                               | 21-09-2018 to 20-09-2020           |
| 4   | Centre for English Language<br>Studies                | Head     | Prof. Sunita Mishra                                  | 01-04-2018 to 31-03-2021           |
| 5   | Advanced Centre for Research in                       | Director | Dr. K.V. Rao   | Till 31-05-2018                    |
|     | High Energy Materials (ACRHEM)                        |          | Dr. V. Kameswara Rao                                 | 10-12-2018 to 30-11-2021           |
| 6   | Centre for Research and<br>Education in Ageing (CREA) | Head     | Prof. K.V.A.Ramaiah                                  | 11-08-2008 to U F O                |
| 7   | Centre for Health Psychology                          | Head     | Prof. Meena Hariharan                                | 01-12-2015 to 30-06-2018           |
|     |   |          | Prof. P. Jyoti                                       | 01-07-2018 to U F O                |

| 8  | Centre for Women's Studies   | Head                            | Prof. Rekha Pande                                  | 01-04-2018 to 31-03-2021               |
|----|--|---------------------------------|--|--|
| 9  | Centre for Human Rights  | Head                            | Prof. B. Chandrasekhar<br>Rao                      | Till 31-07-2018                        |
|    |  |                                 | Prof. Ramdas Rupavath                              | 10-08-2018 to 09-08-2021               |
| 10 | Centre for Study of Foreign<br>Languages                               | Head                            | Prof. J.Prabhakara Rao                             | 05-06-2016 to U F O                    |
| 11 | Centre for Nanotechnology  | Professor-in-<br>charge         | Prof. Ghanshyam Krishna                            | 13-10-2014 to UFO                      |
|    |  | Co-<br>Professor -<br>in-charge | Prof. S.V.S. Nageswara Rao                         | 01-09-2017 to UFO                      |
| 12 | Centre for Neural & Cognitive Science                                  | Head                            | Prof. Ramesh Kumar<br>Mishra                       | 16-5-2017 to 15-05-2020                |
| 13 | Centre for Buddhist Studies  | Head                            | Dean, School of<br>Humanities shall act as<br>Head | 11-12-2015 to U F O                    |
| 14 | Centre for Dalit & Adivasi Studies and Translation                     | Head                            | PROF. R.S. Sarraju                                 | 14-11-2017 to<br>13-11-2020            |
| 15 | Centre for Endangered  | Head                            | Prof. Panchanan Mohanty                            | Till 30-09-2018                        |
|    | Languages & Mother Tongue<br>Studies                                   |                                 | Dean, School of<br>Humanities                      | From 01-10-2018                        |
| 16 | Centre for Knowledge, Culture & Innovation Studies                     | Head                            | PROF. C. Raghava Reddy                             | 17-10-2013 to U F O                    |
| 17 | Centre for Ambedkar Studies  | Head                            | Dr. K.Y. Ratnam                                    | 12-04-2010 to U F O<br>(Dealt by Dev.) |
| 18 | International Affairs  | Head                            | Prof. N. Siva Kumar                                | 01-03-2018 to 28-02-2021               |
| 19 | Study in India Program   | Head                            | PROF. Anantha Krishnan                             | 01-07-2017 to 30-06-2020               |
| 20 | Centre for Regional Studies  | Head                            | PROF. Sheela Prasad                                | 01-04-2018 to UFO                      |
| 21 | Centre for Advanced Studies<br>in Electronics Sciences &<br>Technology | Head                            | PROF. Samrat L. Sabat                              | 24-10-2017 to 23-10-2020               |
| 22 | Technology, Industrial Liaison<br>and Entrepreneurship Unit<br>(TIE-U) | Director                        | Prof. G.S. Prasad                                  | 07-05-2018 to UFO                      |

# 3.6.3 Deans of Schools:

| SCHOOL                            | Name of The Faculty                             | FROM            | то                   |
|-----------------------------------|---|-----------------|----------------------|
| ENGINEERING SCIENCES & TECHNOLOGY | Prof. M. Ghanashyam Krishna<br>[Dean In-Charge] | 01-01-2016      | Until further orders |
| PHYSICS                           | Prof. Bindu Anubha Bambah                       | 04-10-2016      | 03-10-2019           |
| SOCIAL SCIENCES                   | Prof. P. Venkata Rao                            | 14-10-2016 A.N. | 14-10-2019           |
| CHEMISTRY                         | Prof. T.P. Radhakrishnan                        | 21-03-2017      | 20-03-2020           |
| ECONOMICS                         | Prof. Naresh Kumar Sharma                       | 01-07-2017      | 30-06-2020           |
| MEDICAL SCIENCES                  | Prof. P. Prakash Babu<br>(Dean In-Charge)       | 07-11-2017      | UFO                  |
| MATHS & STATISTICS                | Prof. B.S. Padmavathi                           | 01-05-2015      | 30-04-2018           |
|                                   | Prof. G.L. Reddy                                | 01-05-2018      | 30-04-2019           |

| S.N.SCHOOL             | Prof. Ramalinga Sastry      | 01-06-2015 | 31-05-2018 |
|------------------------|-----------------------------|------------|------------|
|                        | Prof. P. Thirumal           | 01-06-2018 | 31-05-2021 |
| COMPUTER & INFORMATION | Prof. Arun Agarwal          | 05-10-2015 | 17-07-2018 |
| SCIENCES               | Prof. K. Narayana Murthy    | 18-07-2018 | 17-07-2021 |
| MAGMT. STUDIES         |                             | 14-10-2015 | 13-10-2018 |
|                        | Prof. B. Rajasekhar         |            |            |
|                        | Prof. P. Jyothi             | 14-10-2018 | 13-10-2021 |
| HUMANITIES             | Prof. P. Sailaja            | 02-04-2018 | 25-11-2018 |
|                        | Prof. S. Sarat Jyotsna Rani | 26-11-2018 | 31-03-2021 |
| LIFE SCIENCES          | Prof. K.V.A. Ramaiah        | 01-03-2018 | 24-02-2019 |
|                        | Prof. S. Dayananda          | 25-02-2019 | 24-02-2022 |

# 3.7 Recruitment of Staff

# **Teaching Posts:**

Particulars of teaching posts sanctioned by the UGC XII Plan and earlier Plans, and other Bodies, number of posts filled up and the vacant posts as on 31-03-2019 are given below:

| Designation         | No. of posts sanctioned | No. of posts filled up to<br>31-03-2019 | No. of vacant posts as<br>on 31-03-2019 |
|---------------------|-------------------------|---|---|
| (1)                 | (2)                     | (3)                                     | (4)                                     |
| Professor           | 110                     | 65                                      | 45                                      |
| Associate Professor | 234                     | 176                                     | 58                                      |
| Assistant Professor | 228                     | 187                                     | 41                                      |
| Total               | 572                     | 428                                     | 144                                     |

# **Actual strength of Faculty:**

| _ |     | _   |    |    |
|---|-----|-----|----|----|
| Ρ | roi | fes | SO | rs |

Filled up according to the posts sanctioned : 65

(+) Promoted as Professors under Merit Promotion / Career advancement Scheme : 140

Actual Strength : 205

# **Associate Professors/Readers:**

Filled up according to the posts sanctioned : 176

(-) Posts upgraded to Professor under CAS : 117

(+) Promoted from Assistant Professors under CAS : 20

**71** 

# **Assistant Professors:**

**Actual Strength** 

Filled up according to the posts sanctioned : 187

(-) Posts upgraded to Associate Professors/Professors : 43

Actual Strength 144

# **Chapter 4**

# **Schools & Departments**

## 4.1 School of Mathematics and Statistics

Dean : Prof. Arun Agarwal (upto 17-07-2018)

Prof. K. Narayana Murthy (from 18-7-2018)

Faculty

Professors : B. Sri Padmavati, R. Radha, G.L. Reddy, M. Bhattacharjee

Associate Professors : B. Shobha, M. Sumanth Datt, T.K.S. Moothathu, S. Ilangovan, Saroj Panigrahi

Assistant Professors : T. Suman Kumar, Archana Subhash Morye, Mohan C. Namdev,

B.G. Manjunath, P. Chiranjeevi, Nageswara Rao Vemuri, Biswajyoti Saha

Visiting Professor : Prof. M.I. Beg

**Student Enrolment Details:** 

M.Sc.-Mathematics:60 + 19 = 79M.Sc.-Applied Mathematics:60 + 21 = 81M.Sc.-Statistics:32 + 20 = 52

Ph.D.-Mathematics : 5 Ph.D.-Applied Mathematics : 2

**Degrees Awarded:** 

Ph.D. : 2

Number of Seminars/Conferences/Workshops attended by STUDENTS:

Workshop-National : 1

Number of papers published in peer reviewed journals:

Papers Published in Review Journals-International : 6

Outreach activities organized:

Dr. Sumanth Datt - Given invited talks at TPM-2018, NISER, Bhubaneswar, during 22-17 June, 2018 on Ring Theory.

**Dr.Archana Morye** - Gave talks in Jawahar Novodaya Vidhyalaya, Rangareddy, for INMO selected students, January 16-19, 2019.

# 4.2 School of Physics

Dean : Prof. Bindu A Bambah

Faculty

Professors : Bindu A. Bambah, V. Seshu Bai, Ashok Chatterjee, M. Sivakumar, G.Rajaram

(Physics/ CASEST), K.C. James Raju (Physics/ CASEST), M. Ghanashyam Krishna (Physics/ CASEST), P. K. Suresh, P. Anantha Lakshmi, Suneel Singh, Nirmal Kumar V., Rukmani Mohanta, E. Harikumar, Surajit Dhara, S. Srinath, Samrat L. Sabat (Physics/ CASEST), SVS. Nageswara Rao (Physics/ CASEST),

B.V.R. Tata, Sharath Ananthamurthy.

Associate Professors : Ashoka V. S., G.S. Vaitheeswaran, P. Manimaran, P. Prem Kiran

Assistant Professors : Soma Sanyal, A. Rajani Kanth, G. Venkataiah, Shyamal Biswas, Barilang

Mawlong, N. Sri Ram Gopal, Jayeeta Lahiri, Naslim N, Abhiram Soori, Yalla

Ramachandrarao

NASI Honorary Scientist : Prof. A.K. Bhatnagar

INSA Senior Scientist : Prof. S.N. Kaul

UGC Emeritus Professor : Prof. C. Bansal

Honorary Professors : Prof. A.P. Pathak, Prof. D. Narayana Rao, Prof. Vipin Srivastava,

Prof. S. Dutta Gupta, Prof. Raejender Singh

#### **Enrolment Details**

| Program & Course                             | Intake<br>(On-rolls)         |
|--|------------------------------|
| M.ScPhysics                                  | Intake – 49<br>Students - 37 |
|  | Students - 37                |
| M.TechIntegrated Circuit Technology (I.C.T.) | Intake –                     |
|  | Students - 13                |
| Ph.DPhysics                                  | Intake-13                    |
|  | Students-11                  |
| Ph.DElectronics Science and Engineering      | Intake – 07                  |
|  | Students- 06                 |

# **Degrees Awarded**

M. Tech : 11 Ph.D. : 07

# Details of Seminars/Conferences/Workshops organized:

Seminar-International:1Conference-National:1Workshop-National:2

# Number of Seminars/Conferences/Workshops attended by Faculty

Seminar-International:4Conference-National:38Conference-International:29

# Number of Seminars/Conferences/Workshops attended by Students

Seminar-National:5Seminar-International:4Conference-National:38Conference-International:20

# Number of papers published in peer reviewed journals, categorized as National/International

Papers Published in Review Journals-National : 1
Papers Published in Review Journals-International : 108

# Number of Research projects granted in the year and their value

8 ongoing : 241 lakh 1 new : 23.8 lakh

# National/International awards won by the faculty with details

| National/International | Awards | Details   |  |
|------------------------|--------|---|--|
| National               | 1      | Dr. G. S. Vaitheeswaran   |  |
|                        |        | Materials Research Society of India medal for the year 2019           |  |
| International          | 2      | Dr. Pratap Kollu  |  |
|                        |        | Young scientist award, The 9th international conference on advanced   |  |
|                        |        | materials processing (ICAMP)Held at Northeastern University, Shenyang |  |
|                        |        | The Royal Society London- Newton Alumnus Researcher Award 2018-2019   |  |

# National/International awards won by the students with details

| National      | Praveen Kumar - Best Poster at National Liquid Crystal Conference, University of<br>Allahabad 19 to 21 st December, 2018                     |
|---------------|--|
| International | Bappaditya Sankhari; Best Poster at International Conference on Quantum and Atom Opitcs, IIT Patna, December 2018                            |
|               | Best poster Award to Mr. Nilanjan Basu at International Conference on Functional Nano Materials (ICFNM) at IIT BHU Varanasi (February 2019). |
|               | Best Poster Nisha Gautam, 63rd DAE Solid State Symposium, Guru Jambeshar Univ.<br>Hisar, Dec 2018  |

# Patents applied/granted with details for the year

Surajit Dhara Patent: Electrophoresis of mettalodielectric particles in liquid crystals and method for measuring induced electric dipole moment Application number 201941010293

## **Outreach activities organized**

- 3 workshops under UGC NRC
- "Machine Drawing, Machining & 3D Printing" 20th-26th August 2018 19 participants
- "VLSI Fabrication Technology" (10-15th March 2019) 29 participants
- "Advances in Optics and Photonics" 17th to 23rd March 2019, 60 participants

# 4.2.1 Advance Centre for Research High Energy Materials

**Director** : **Dr. K. V. Rao** (upto 31-05-2018)

Dr. Vepa Kameswara Rao (from 10-12-2018)

Faculty

Professors : A. K. Choudhary, S. Venugopal Rao

Associate Professors : P. Prem Kiran till 17-7-2018, G. Manoj Kumar,

G. S. Vaiteeshwaran till 16-7-2018, Anuj A Vargeese

Associate Faculty : Dr. Prem Kiran (from 18-7-2018), Dr. Vaiteeshwaran (from 17-7-2018),

Dr. V. S. Ashok, Prof. M. Duga Prasad, Prof. Tushar Jana, Prof. Pradeepta

Kumar Panda, Dr. A. K. Sahoo, Prof. K.Muralidharan

Research Scientist : Dr. Sudha Kumaraswamy, Dr. Rajasekhar, Dr. BalakaBarkakaty

Dr.N. Kishore Babu, Dr.Sree Harsha Srikanthaiah

**Enrolment Details** 

Ph.D.-ACRHEM : 3

**Degrees Awarded** 

Ph.D. : 3

# Number of Seminars/Conferences/Workshops attended by FACULTY

| Seminar-National         | 20 |
|--------------------------|----|
| Seminar-International    | 10 |
| Conference-National      | 15 |
| Conference-International | 8  |
| Workshop-National        | 3  |

# Number of Seminars/Conferences/Workshops attended by STUDENTS

| Seminar-National         | 15 |
|--------------------------|----|
| Seminar-International    | 10 |
| Conference-National      | 15 |
| Conference-International | 10 |
| Workshop-National        | 5  |

# Number of papers published in peer reviewed journals

| Papers Published in Review Journals-International | 50 |
|---|----|
|   |    |

# Number of books published in the year

| Books Published   | (1 chapter) |
|-------------------|-------------|
| books i dollaried | ( Chapter)  |

# National/International awards won by the faculty with details

|               | Numbers Only             | Details   |
|---------------|--------------------------|---|
| National      | 1(Dr.Vaiteeswaran)       | MRSI medal  |
| International | 1(Prof. S.Venugopal Rao) | Publons Peer Review Award 2018. For being in the top 1% of reviewers in the Physics & Chemistry categories during the year 2017-18. |

# National/International awards won by the students with details

|          | Numbers Only | Details   |
|----------|--------------|---|
| National | 1            | K.V. Rao Young Scientist award to Dr. S. Abdul Kalam. Awarded in the    |
|          |              | physics category for the year 2019. For his thesis work on "Femtosecond |
|          |              | LIBS studies of energetic materials in the near and standoff regimes",  |
|          |              | submitted to University of Hyderabad, Hyderabad, 2019.                  |

# Patents applied/granted with details for the year

| S. No. | PI Name                     | Title   | Application No. With Date                | Inventors |
|--------|-----------------------------|---|--|-----------|
| 1.     | Prof.<br>S.Venugopal<br>Rao | "Few- Layer Graphene tailored tor<br>Fabrication of Protective coatings against<br>high-temperature corrosion of mild steel". | Appln. No. 201911022529<br>(06/06/2019)  |           |
| 2.     | Dr. Anuj A<br>Vargeese      | "A Process for the manufacture of high purity Ammonium Dinitramide (ADN).   | Appln.No. 201811035164<br>Date: 2018     |           |
| 3.     | Dr.Balaka<br>Barkakaty      | Green synthetic method for the synthesis of Bis(Fluoroalkyl) carbonate  | Appln.No. 201811049604<br>28 Dec 2018    |           |
| 4.     | Prof. Tushar<br>Jana        | (a) Process for the synthesis of Ferrocenyl-<br>Alkyl-Thiol and its grafting with hydroxyl<br>terminated poly butadiene(HTPB) | Appln.No.201811038261<br>Date:9-11-2018  |           |
|        |                             | (b) Process for the synthesis of 4-(dimethylsilane)-alkylferrocene  | Appln.No.201811047535<br>Date:15-12-2018 |           |

# **Outreach activities organized**

International Journal Papers reviewed - 120 Lectures by faculty in workshops/courses is ~ 10

## 4.2.2 Centre for Advanced Studies in Electronics and Technology (CASEST)

Head : Prof. Samrat Sabat

**Faculty of Physics/ CASEST** 

Professors : G.Rajaram, K.C. James Raju, M. Ghanashyam Krishna, Samrat L. Sabat,

SVS. Nageswara Rao

**Faculty of CASEST** 

Assistant Professors : Vijaya Sankara Rao P, Pratap Kollu, Bhawna Gomber

**Enrolment Details** 

MTech Integrated Circuit Technology : 18
Ph.D Electronics Science : 6

**Degrees Awarded** 

M.Tech. : 10 Ph.D : 1

**Details of Seminars/Conferences/Workshops organized** 

Workshop-National : 1

Number of Seminars/Conferences/Workshops attended by FACULTY

Conference-National : 10
Conference-International : 11

Number of papers published in peer reviewed journals, categorized as National/International

Papers Published in Review Journals-National : 2
Papers Published in Review Journals-International : 42

#### Number of Research projects granted in the year and their value

| Total Projects | 7 | 65,00,000 |
|----------------|---|-----------|
|----------------|---|-----------|

## National/International awards won by the faculty with details

| National      | 1 | Prof. SVS Nageswara Rao Elected as Fellow, Telangana Academy of Science   |
|---------------|---|---|
| International | 3 | Prof. James Raju Senior Member IEEE, Dr. Pratap Kollu Young Scientist<br>Award, ICAMP conference,<br>Dr. Pratap Kollu, The Royal Society London-Newton Alumnus Researcher<br>Award<br>Dr. Bhawna Gomber Visiting Assistant Professor at UW-Madison, USA |

#### National/International awards won by the students with details

| National | 2 | First Best Presentation Award for Ms. T. Aiswarya from National Conference |
|----------|---|--|
|          |   | on Physics and Chemistry of Functional Materials 2019 (PCFM2019) held      |
|          |   | at GITAM University, Hyderabad.  |
|          |   | Best poster award to internship visitor Mr. Phani Satyanarana Acharyulu    |
|          |   | at ICONSEA 2018 conference held at JNTU Hyderabad                          |

# Patents applied/granted with details for the year

Prof. James Raju: A provisional Indian Patent Filed. Title"A laser-based method to crystallize ferroelectric thin films at sub 300oC temperatures and demonstration of its application by realizing tunable microwave devices on substrates that are crystalline and amorphous"

## **Outreach activities organized**

Prof. SVS Nageswara Rao: Inaugural lecture on developing e-content for PG Teachers at Navodaya Vidya Samiti, Hyderabad, 2) Colloquium Seminar at IGCAR, Kalpakkam, 3) BOS Member, Department of Nuclear Physics, Andhra University.

Prof. G. Rajaram and Prof. S. V. S. Nageswara Rao organized a one week workshop on VLSI Fabrcation Technology during 11.03.2019 to 16.03.2019 with UGC-NRC of School of Physics. The last day of the workshop i.e. 16.03,2019 was supported by UGC-SAP of CASEST on "Hands on IoT".

## Other faculties of the CASEST have given 13 invited talks at different places in India

# 4.2.3 Centre for Earth, Ocean, and Atmospheric Sciences

Head : Prof. K.S. Krishna

Faculty

Professors : M. Jayananda, K.S. Krishna, K. Ashok, V. Chakravarthi

Assistant Professors : S. Srilakshmi

UGC - Assistant Professors : Vijay P. Kanawade, Devleena Mani Tiwari

DST - Inspire Faculty : M. Ismaiel

Honorary Professor : Prof. A.C. Narayana

NASI Platinum Jubilee Fellow : Dr. P. S. Roy

#### **Enrolment Details**

M.Sc.-Ocean and Atmospheric Sciences
 Integrated M.Sc. – Earth Sciences
 Ph.D.-Earth, Ocean and Atmospheric Sciences
 3

# **Degrees Awarded**

M.Sc 8
I.M.S.c 8
Ph.D. 1

## **Details of Seminars/Conferences/Workshops organized**

Seminar-National

## Number of Seminars/Conferences/Workshops attended by Faculty

Seminar-National1°Seminar-International6Conference-National4Conference-International2Workshop-National3

# Number of Seminars/Conferences/Workshops attended by Students

Seminar-National15Seminar-International4Conference-National4Conference-International1Workshop-National1Workshop-International1

# Number of papers published in peer reviewed journals

Papers Published in Review Journals-National 1 Papers Published in Review Journals-International 25

Number of books published in the year

# Number of Research projects granted in the year and their value

Total Projects 6 256.8 lakhs
Total Value 256.8 lakhs

## National/International awards won by the faculty with details

National 1 Fellowship of National Academy of Sciences, India

# National/International awards won by the students with details

National 1 Best poster presentation award in National Seminar

at CEOAS, UoH

## **Outreach activities organized**

Visit of students of VII, VIII and IX standards from eight schools of Hyderabad to CEOAS on 02.02.2019

# 4.3 School of Chemistry

Dean : Prof. T.P. Radhakrishnan

**Faculty** 

Professors : M. Durga Prasad, Anunay Samanta, K.C. Kumara Swamy,

T.P. Radhakrishnan, Ashwini Nangia(on lien from 27.02.2016 as Director,

CSIR-NCL, Pune), M.J. Swamy, Samudranil Pal, Samar Kumar Das,

K. Lalitha Guruprasad, A.K. Bhuyan, Susanta Mahapatra, D.B. Ramachary,

Tushar Jana, R. Nagarajan, Pradeepta K Panda, R. Chandrasekar,

R. Balamurugan, Akhila Kumar Sahoo, K. Muralidharan, Viswanathan Baskar,

D. Basavaiah (re-appointed on 01.10.2018 to 10.08.2020)

Associate Professors : M. Sathiyendiran, Perali Ramu Sridhar

Assistant Professors : Debashis Barik, Jovan Jose K.V, Murali Banavoth, Manju Sharma,

Srinivasarao Yaragorla

University Distinguished

Professor : Prof. Goverdhan Mehta

Dr. Kallam Anji Reddy Chair : Prof. Goverdhan Mehta

Honorary Professor : Prof. Kalidas Sen

UoH Emeritus Professor : Prof. M.V. Rajasekharan, Prof. M. Periasamy,

## **Enrolment Details Course-Wise and Year-Wise (Academic Year 2018-2019)**

| M.Sc | Intake (2018-19) = 44<br>Total (on rolls) = 93  |
|------|---|
| Ph.D | Intake (2018-19) = 34<br>Total (On rolls) = 179 |

# **Degrees Awarded**

Ph.D. : 16

# Details of Seminars/Conferences/Workshops organized:

# Seminar talks/ Lectures were conducted during the period from 1-4-2018 to 31-3-2019

| SI. No. | Date       | Name of the Speaker  | Title of lecture  |
|---------|------------|--|---|
| 1.      | 09.04.2018 | Prof. N.D. Haridass, Visiting Professor TIFR-<br>TCIS, Hyderabad   | The significance of the life and science of C.V. Raman  |
| 2.      | 19.04.2018 | Dr. Ashok Keerthi, Research Associate,<br>School of Physics and Astronomy, The<br>University of Manchester, Manchester,<br>M13 9PL, UK   | Synthetic Engineering of graphene nanoribbons and 2D Channels   |
| 3.      | 27.04.2018 | Professor R. K. Peddinti, Department of<br>Chemistry, Indian Institute of Technology<br>Roorkee, Roorkee   | Phenols to carbo and heterocyclic scaffolds   |
| 4.      | 30.04.2018 | Dr. Vaibhav Prabhudesai<br>TIFR, Mumbai  | Molecular dynamics of excited molecular anions  |
| 5.      | 31.05.2015 | Prof. Norio Shibata, Dept. of<br>Nanopharmaceutical Science &<br>Department of Life and Applied Chemistry,<br>Graduate School of Engineering, Nagoya<br>Institute of Technology, Gokiso, Showa-ku,<br>Nagoya 466-8555, Japan | Synthesis of Story of SF5-Pyridines   |
| 6.      | 02.07.2018 | Dr. Sabyashachi Mishra, Department of<br>Chemistry, IIT Kharagpur  | Catalytic Action of a Microbial Enzyme and Rational Design of its Inhibitors  |
| 7.      | 03.07.2018 | Dr.Dinesh K. Khara<br>Ben-Gurion University of the Negev,<br>Israel,   | DNA Origami: Molecular Motor, Machine and Robots  |
| 8.      | 11.07.2018 | Dr. B. V. V. S. Pavan Kumar<br>Marie- Skłodowska-Curie Postdoctoral<br>Fellow, University of Bristol (UK)  | Enzyme-powered motility in buoyant organoclay/DNA microcapsules   |
| 9.      | 16.07.2018 | Prof. Athi N. Naganathan, IIT-Madras,<br>Chennai   | Tunable Order-Disorder Continuum in Protein-DNA Interactions  |
| 10.     | 07.08.2018 | Dr. Pachamuthu Kandasamy Director at Wave Life Sciences Ltd. Alnylam Pharmaceuticals, Toronto Research Chemical inc., Cambridge, USA.  | Enzyme-powered motility in buoyant organoclay / DNA microcapsules   |
| 11.     | 10.08.2018 | Dr. Sharath Chandra Mahavadi Principal<br>Research Scientist Schlumberger-<br>Doll Research Center Cambridge,<br>Massachusetts   | Chemistry @ Interfaces: Challenges in<br>Petroleum Industry   |
| 12.     | 31.08.2018 | Dr. Banala Srinivas<br>Institute for Experimental Molecular<br>Imaging, RWTH Aachen University,<br>Germany   | Novel Near Infrared Absorbing<br>Chromophores for Photoacoustic Imaging   |
| 13.     | 05.09.2018 | Prof. V.Chandrasekhar, TIFR, Hyderabad   | Molecular Magnets   |
| 14.     | 11.09.2019 | Prof. Leon Ghosez, FRSC Membre Emérite de l'AcadÈmie Royale des Sciences, des Lettres & des Beaux-Arts de Belgique Visiting scientist, Institut Européen de Chimie et de Biologie (IECB)                                     | Diels-Alder reactions with nitrogen-<br>containing dienes :<br>A productive tool for the selective<br>construction of complex heterocyclic<br>molecules |
| 15.     | 05.10.2018 | Prof. Nirmal K Viswanathan<br>School of Physics<br>University of Hyderabad   | New methods for optical chirality measurement.  |

| 16. | 15.10.2018 | Prof. P.Thilagar Dept. of Inorganic & Physical Chemistry, IISc., Bangalore   | Replacing the Non-Polarized C=C Bond with an Isoelectronic Polarized B-N Unit for the Development of Delayed Fluorescent Materials |
|-----|------------|--|--|
| 17. | 23.10.2018 | Prof. Vishnu Kamath Department of Chemistry Bangalore University   | Structural Synthons' as Tools to Predict the Structures of Layered Hydroxides  |
| 18. | 24.10.2018 | Prof. M. N. Roy Department of Chemistry University of Northbengal West Bengal  | Encapsulation of β-Cyclodextrin with Vitamin-B and Vitamin-C Molecules   |
| 19. | 19.11.2018 | Prof. C.V. Ramana<br>CSIR-NCL, Pune  | Total Synthesis Driven Methodologies   |
| 20. | 10.12.2018 | Prof. Naoto Chatani<br>Department of Applied Chemistry,<br>Faculty of Engineering, Osaka University,<br>Suita, Osaka 565-0871, Japan   | Development of New Catalytic<br>Reactions Involving the Activation of<br>Traditionally Inert Bonds                                 |
| 21. | 24.12.2018 | Prof. E.Espuche University of Lyon Polymer Materials Engineering Laboratory, France  | Polymer / metal nanocomposites : in situ generation routes, structure /morphology and applications as barrier or active materials  |
| 22. | 04.01.2019 | Prof. Ravi Kumar Venkatraman<br>School of Chemistry,<br>University of Bristol,<br>Bristol, BS8 1TS, UK   | Novel insights into the photophysics and photochemistry of benzophenone: A tale of two different solvent environments              |
| 23. | 15.10.2018 | Dr. Rajendra Kurapati<br>Marie Sklodowska-Curie MedTrain Fellow,<br>SFI Centre for Research in Medical Devices,<br>Biomedical Sciences, National University of<br>Ireland Galway | Biomedical Applications and<br>Biodegradability of Graphene Family<br>Materials  |
| 24. | 13.02.2019 | Prof. Tatiana V. Murzina Quantum Electronics Division Department of Physics Moscow State University, Russia  | Optical and nonlinear optical effects in plasmonic nanostructures  |
| 25. | 25.02.2019 | Dr. Thomas Bruckdorfer<br>CSO & Director of IRIS Biotech<br>GmbH   | Native Ligation  |
| 26. | 27.02.2019 | Dr. Chepuri V. Ramana<br>CSIR-National Chemical Laboratory, Pune,<br>India   | Complementary Electronic and Steric<br>Effects in Alkylation with Acrylates via C-H<br>Activation                                  |

# Details of Seminars/Conferences/Workshops organized:

Seminar-National : 1

# Number of Seminars/Conferences/Workshops attended by FACULTY

| S.No. |                          | Numbers Only |
|-------|--------------------------|--------------|
| 1.    | Seminar-National         | 68           |
| 2.    | Seminar-International    | 4            |
| 3.    | Conference-National      | 74           |
| 4.    | Conference-International | 28           |
| 5.    | Workshop-National        | 2            |
| 6.    | Workshop-International   | 2            |

#### Number of Seminars/Conferences/Workshops attended by STUDENTS

| S. No. |                          | Numbers Only |
|--------|--------------------------|--------------|
| 1.     | Conference-National      | 13           |
| 2.     | Conference-International | 15           |

## Number of papers published in peer reviewed journals

| S.No. |   | Numbers Only |
|-------|---|--------------|
| 1.    | Papers Published in Review Journals-National      | 3            |
| 2.    | Papers Published in Review Journals-International | 127          |

## Number of Research projects granted in the year and their value:

| Particulars    | Numbers Only | Value (Rs.)                                     |
|----------------|--------------|---|
| Total Projects | 18           | -   |
| Total Value    | -            | 7,90,81,103 ( New)<br>27,99,94,255 (Total Live) |

#### National/International awards won by the faculty with details

|               | Numbers Only |
|---------------|--------------|
| National      | 13           |
| International | 2            |

#### National/International awards won by the students with details

|               | Numbers Only |
|---------------|--------------|
| National      | 2            |
| International | 2            |

Patents applied/granted with details for the year : 5

#### Outreach activities organized

# **UGC Networking Resource Centre (UGC-NRC)**

UGC - Networking Resource Centre established in the School of Chemistry, University of Hyderabad with a grant from the University Grants Commission, aims to network with other institutions, especially undergraduate and postgraduate colleges and universities in the region, and thereby contribute to the improvement in chemical education and research. Following were the major activities during the period April 2018 – March 2019.

- 1. Short term research projects were carried out by 19 M.Sc. students from various colleges and universities in the country, in different research groups in the School during the period, primarily during the summer vacation of 2018. The projects were typically for a period of 2 months.
- 2. 15 Ph.D. students/post-doctoral researchers and 2 teachers from various Universities and colleges carried out Training Visits in the different research groups in the School, working primarily in the area of their own research. Period of the visits ranged from 1 6 months.
- One-day visit of students (mostly undergraduate and post-graduate) from 11 different colleges from within
  and outside the state were arranged; altogether ~ 685 students visited the laboratories and instrumentation
  facilities in the School.
- 4. A Winter School on "Computational Chemistry and Biology" was conducted during December 12-28, 2018. 18 Ph.D. students and 5 faculty hailing from 19 colleges / universities in the country participated. The School consisted of an intensive lecture schedule combined with extensive hands-on computational exercises, covering the basics of quantum chemistry, structure and bonding, and specialized applications of ab initio computations.

#### **School of Life Sciences** 4.4

Dean **Prof. K.V.A. Ramaiah** (upto 24-02-2019) **Prof. S. Dayananda** (from 25-02-2019)

#### School consists of the Departments / Centres

- 1 Department of Animal Biology
- 2 Department of Biochemistry
- 3 Department of Biotechnology & Bioinformatics
- 4 Department of Plant Sciences
- 5 Department of Systems & Computational Biology

#### **About the School**

The School of Life Sciences was established with an emphasis on interdisciplinary teaching research leading to M.Sc. and Ph.D. degrees in modern biology, biotechnology, bioinformatics and systems biology.

## The School consists of five Departments:

Department of Animal Biology Department of Biochemistry Department of Biotechnology & Bioinformatics Department of Plant Sciences Department of Systems & Computational Biology

The details related to the eligibility for admission and mode of selection of the candidates for various academic programs offered in different disciplines, faculty and their research specializations are as mentioned in the respective web pages.

The School of Life Sciences is committed towards achieving academic excellence in teaching and research in basic and applied areas. It is one of the most vibrant Schools with a lot of academic and educational activities all through the year. The new centrally air-conditioned building of the School, occupied in March, 2013, is designed for housing a total of 65 research laboratories, class-rooms, teaching laboratories, central instrumentation facilities, cell and microbial culture facilities, seminar hall and auditorium. Most of our faculty are well trained in some of the leading national and international laboratories before joining the University and have won several national and international recognitions. A healthy competitive atmosphere among the academic programs and the faculty resulted in excellence in teaching and research. The faculty are engaged in research and consultancy activities in cutting-edge areas of modern biology and biotechnology to answer some of the most challenging questions in biological systems and improve the well-being of humankind – with support from national and international funding agencies as well as biotech/ pharmaceutical industries.

The infrastructure facilities of the School have been established with Plan funds of the University Grants Commission (UGC), Department of Biotechnology (DBT), Department of Science & Technology (DST), New Delhi, as well as extramural funding attracted by the faculty of the School. Each of the Departments are supported by UGC-SAP-DRS1. The School also received grants from UGC under University with Potential for Excellence (UPE Phase I and II) and from DST, New Delhi, under FIST (Funds for Improvement of Science and Technology Infrastructure) Programmes.

The facilities include seven state-of-the-art teaching laboratories and centralized high-end facilities such as Real-Time PCR Machine, FACS Facility, Microarray Spotter/Analyzer and Hybridization Oven, Next-Generation Sequencing System, Bioruptor, Cross Linker, Electrroporator, Luminometer, Nano-Drop Machine, HPLC, FPLC and AKTA PILOT, CD Spectrophotometer, Fluorescence Spectrophotometer, Surface Plasmon Resonance, Radioactive Facility, Proteomics-MALDI/MS-MS/TOF-Q Chemidoc-Imaging System, Robotic Crystallization System LC-MS and GC-MS for Metabolomic Research, Confocal/Flurescence Microscope, Super Resolution Microscope, Flow Cryptometry, Microtome/Ultramicrotome (Tissue Sectioning), in vivo Imaging for whole cell and animal imaging, Green House Facility and Bio-Safety Level Three Facility (BSL3). In addition, the School has access for infrastructural facilities set up at Nanotechnology Centre, Central Instrumentation Laboratory (CIL) and Centre for Modelling, Simulation and Design (CMSD), located within the campus which carry facilities such as Transmission Electron Microscope (TEM), Atomic Force Microscope (AFM) and high-end computational facilities.

Several distinguished faculty and scientists have visited the School and lectured at the School – independently or in connection with a seminar/conference and/or under GIAN (Global Initiative on Academic Network) Programs that are supported by the Ministry of Human Resource & Development (MHRD). This year Dr. Neethu Mava Abraham, Prof. T. Rajendra Kumar, Dr. S.S. Majumdar, Prof. Palani B. Seshagiri, Prof. Nitin Baliya, Dr. Ravi Manjithaya, Prof. Ashutosh Pastor, Dr. Francesca Storiu, Dr. Animesh Ray, Prof. G.R. Reddy, Prof. Jyoti Shah, Dr. Ashish Ranjan, Dr. K.C. Chacko, Prof. K. Natarajan, Prof. Jarek (Jeroslaw) Meller, Dr. P.V. Shivaprasad, Dr. G. Sadashivudu among others visited the School and delivered lectures. The School conducted several conferences during the year that include International Conference on Molecular Signaling-2018, Young Investigators' Meeting – HYD-2018, BioQuest-2019, Protein SUMOylation – Role in Silencing and Genome Stability, Transgenic Animal Technology – Basics and Methods, A Novel Therapeutic for Kidney Injury/Disease, A Systems Innovation in Medicine and Ecology, Understanding Host Pathogen Interactions in Post Genomic Era, AMI-2018, , TRENDYs in Biochemistry, Biology and Therapeutics of HIV and Associated Infections, Algorithms & Methods for Biological Data, DBT-BIRAC-UoH-BioNest-IKP – Intellectual Property, Plants with Health Benefits, etc.

Many of our School faculty competed in obtaining funding from national and international agencies and the Extra-Mural Research Grants earned by the School for the year 2018-19 is Rs. 9,60,90,942/-

**Professor S. Dayananda**, Department of Animal Biology is the Dean of the School. School of Life Sciences profile can be viewed at http://sls.uohyd.ac.in/

#### 4.4.1 Department of Animal Biology

Head : Prof. P. Jagan Mohan Rao (upto 31-05-2018)

Prof. Anita Jagota (from 01-06-2018)

**Faculty** 

Professors : P. Reddanna, S.Dayananda, Manjula Sritharan, B.Senthilkumaran,

Jagan Pongubala, Anita Jagota

Associate Professors : K. Sreenivasulu, Y.Suresh

Assistant Professors : K. Arun Kumar, Radheshyam Maurya, M.K. Arunasree,

Bindu Madhava Reddy, K. Raja Ram Mohan Roy, T. Prasad, Parul Mishra

BSR Fellow : Prof. Aparna Dutta Gupta

# **Enrolment Details**

| M.Sc. Animal Biology & Biotechnology | 32 |
|--------------------------------------|----|
| Ph.D. Animal Biology                 | 63 |
| Ph.D. Animal Biology (External)      | 05 |

# **Degrees Awarded**

| Ph.D. | 08 |
|-------|----|
|-------|----|

# **Details of Seminars/Conferences/Workshops organized**

| Seminar-National         | 2 |
|--------------------------|---|
| Conference-International | 1 |
| Workshop-National        | 1 |

# Number of Seminars/Conferences/Workshops attended by FACULTY

| Seminar-National         | 12 |
|--------------------------|----|
| Seminar-International    | 2  |
| Conference-National      | 11 |
| Conference-International | 14 |
| Workshop-National        | 2  |

# Number of Seminars/Conferences/Workshops attended by STUDENTS

| Seminar-International | 5  |  |
|-----------------------|----|--|
| Conference-National   | 11 |  |

## Number of papers published in peer reviewed journals

| Papers Published in Review Journals- | 18 |
|--------------------------------------|----|
| International                        |    |

## Number of books published in the year

| Books Published - International | Chapters 2 |
|---------------------------------|------------|
|---------------------------------|------------|

# Number of Research projects granted in the year and their value

| Total Projects | 13                 |
|----------------|--------------------|
| Total Value    | 5,30,93000/- Lakhs |

## National/International awards won by the faculty with details

| National | 3 | ®(UGC – Midcareer).                                       |
|----------|---|---|
|          |   | <sup>®</sup> Fellow of the Telangana Academy of Sciences. |

# National/International awards won by the students with details

| National | 1 | Ms. Arpita Prusty Getin (DST) |
|----------|---|-------------------------------|
|----------|---|-------------------------------|

#### 4.4.2 Department of Biochemistry

Head : Prof. Mrinal K. Bhattacharyya

Faculty

Senior Professor : N. Siva Kumar

Professors : KVA Ramaiah, Mrinal Kanti Bhattacharyya, Naresh Babu V Sepuri,

Krishnaveni Mishra, Sharmistha Banerjee, Bramamnandam Manavathi, Gutti

Ravi Kumar

Assistant Professors : Seema Mishra, Mohd Akif, Pasupulati Anil Kumar, Santosh Kumar Padhi

Honorary Professors : Prof. Chanchal K Mitra (w.e.f. Jan, 2018 to Dec, 2018)

# **Enrolment Details**

| Program & Course                                 | Intake (On-rolls) | Courses Offered                 |
|--|-------------------|---------------------------------|
| M.ScBiochemistry                                 | 26                | Course Structure sheet attached |
| IMSc-PhD - Biochemistry and<br>Molecular Biology | 07                | -do-                            |
| Ph.D Biochemistry                                | 10                | School level                    |

## **Degrees Awarded**

M.Sc.- Biochemistry : 26 Ph.D. – Biochemistry : 09

# Details of Seminars/Conferences/Workshops organized

Conference-International:02Workshop-National:05Workshop-International:04

# Number of Seminars/Conferences/Workshops attended by FACULTY

Conference-National:28Conference-International:18Workshop-National:01Workshop-International:03

# Number of Seminars/Conferences/Workshops attended by STUDENTS

Conference-National : 06
Conference-International : 05

# Number of papers published in peer reviewed journals

Papers Published in Review Journals-National : 12
Papers Published in Review Journals-International : 32

# Number of Research projects granted in the year and their value

|                | Numbers Only | Value (Rs.)       |
|----------------|--------------|-------------------|
| Total Projects | Ten (10)     | Rs. 3,16,03,400/- |
| Total Value    |              | Rs. 3,16,03,400/- |

# National/International awards won by the faculty with details

|               | Numbers Only | Details   |
|---------------|--------------|---|
| National      | 04           | *UGC-BSR Award *UGC-Mid career Award *Chancellor Award-2018 *DHR Fellowship Award   |
| International | 05           | *DAAD visiting Professorship Germany March-July 2019  *Prof BK Bachhawat Travel Award  *Korean Society of Laboratory Medicine Award, Seoul  *FIRM-2018 Award from Tissue and Cell Engineering Society, UK  *Renewed Research Fellowship by Alexander von Humboldt (AvH)  Foundation, Germany. |

# National/International awards won by the students with details

|          | Numbers Only | Details  |
|----------|--------------|--|
| National | 05           | Best poster Award "Seed Lectin Nanoparticles-Tools for targeted<br>drug delivery" of Kavyashree S.R, Ashapogu Venugopal and<br>Nadimpalli Siva Kumr at Frontiers in Nanoscience and Technology<br>Meeting, University of Hyderabad.                            |
|          |              | Ms. Wahida Tabassum received best oral presentation Award, 3rd prize in Bio Quest-2019 at University of Hyderabad, Title: Impact of febrile temperature on Plasmodium virulence gene expression.   |
|          |              | <ul> <li>Payal Jha received best poster presentation 2nd prize in Bio<br/>Quest-2019 at University of Hydersabad, Title: Plasmodium<br/>mitochondrial genome maintenance and repair is PfRad51<br/>dependent.</li> </ul>                                       |
|          |              | Eramus Fellowship to Pallavi Deilal.   |
|          |              | Best poster prize won by Nachket Umate, PhD student on the poster entitled "refolding and biophysical characterization of leptospiral complement regulator acquiring protein A (LcpA) from leptospira" in Bio-quest 2019 organized at School of life Sciences, |
|          |              | UoH on 11th March 2019.  |

|               | ſ  |  |
|---------------|----|--|
| International | 12 | <ul> <li>Wahida Tabassum won the 2nd prize in oral presentation in the<br/>International symposium on malaria biology and 29th national<br/>congress of parasitology on basic and applied aspects jointly held<br/>by UoH, TIFR-H, CDFD, CCMB, NIAB and ISP from 1st-3rd, Nov, 2018.</li> </ul>  |
|               |    | <ul> <li>Pratap Vydyam won the 1st prize in oral presentation in the<br/>International symposium on malaria biology and 29th national<br/>congress of parasitology on basic and applied aspects jointly held<br/>by UoH, TIFR-H, CDFD, CCMB, NIAB and ISP from 1st-3rd, Nov, 2018.</li> </ul>  |
|               |    | <ul> <li>Best poster Award to Arshad Rizvi at International conference on<br/>'Microbial pathogenesis and New Frontiers' organised by CSIR-<br/>Institute of Microbial Technology, Chandigarh from 23rd to 25th,<br/>March, 2019.</li> </ul>   |
|               |    | <ul> <li>Travel Award to attend International podocyte conference, Montreal,<br/>Canada</li> </ul>   |
|               |    | DAAD Fellowshil Award to Kannan Balakrishnan.  |
|               |    | <ul> <li>Best poster prize won by Saratchandra Singh K during International<br/>Cell Biology Conference, 2018. Talk: Microenvironment dependent<br/>molecular cooperatively establishes phenotypic switching in breast<br/>cancer cells.</li> </ul>  |
|               |    | <ul> <li>Best poster prize won by Saratchandra Singh Khumukcham, PhD<br/>student, during Indo-Canada-Isreal International conference<br/>on Phenotypic heterogeneity as a driver of cancer. Title of the<br/>poster: Microenvironment dependent molecular cooperativity<br/>establishes phenotypic switching in breast cancer cells</li> </ul> |
|               |    | <ul> <li>Second Best poster prize won by Anju Dwivedi, PhD student,<br/>during Indo-Canada-Isreal International conference on Phenotypic<br/>heterogeneity as a driver of cancer. Title of the poster: Molecular<br/>circuitry involving prolactin, HPIP and miR-148a regulate lactogenic<br/>differentiation</li> </ul>                       |
|               |    | <ul> <li>Young Scientist Fellow Award to Sanjeev Raghuwanshi at 24th<br/>IUBMB and 15th FAOBMB Congrss, Seoul, Korea.</li> </ul>   |
|               |    | • Ms. Swati Dahariya selected for Newton Bhabha PhD Placement programme to work at University of Cambridge, UK.  |
|               |    | <ul> <li>Best poster award with a certificate and cash prize to A. Saleem<br/>Bhasha at (InCoB 2018) organized by Asia Pacipic Bioinformatics<br/>Network, JNU.</li> </ul>   |
|               |    | • Dr. Krishnamurthy N received Travel Award to participate in the International Podocyte Conference, Montreal, Canada.   |

## **Outreach activities organized/Invited Lectures:**

- Prof. KVA Ramaiah appointed as Dean, School of Life Sciences from 1st March, 2018 to 24th Feb, 2019.
- Prof. KVA Ramaiah attended 16th biennial conference on 'Translational Control' meeting held at Cold Spring Harbor Laboratory, Cold Spring Harbor, New York during September 04 to 08, 2018. Presented the following paper "CCCP induced mitochondrial dysfunction affects cytosolic translational initiation, ER stress induced UPR and cellular homeostasis".
- Prof. N. Siva Kumar promoted to Senior Professor in the Biochemistry Department as per 2018 UGC regulations.
   February, 2019.
- Delivered an invited talk at AP Science Congress, 2018 on "Redox regulation of mitochondria-mediated by two distinct protein import complexes" held at Kadapa, A.P. from Nov 9-11, 2018
- Annual Talk at TIFR, Mumbai in August, 2018. Regulating size and shape of the Nucleus Genome architecture and Posters: At the "Size and Shape" EMBO meeting at NCBS, Bangalore.

- International Conference on Biology and Therapeutics of HIV & Associated Infections, University of Hyderabad, 20th January, 2019: Role of Staufen-2, a novel HIV-1 Rev interacting host factor, in APOBEC3G stress granule mediated regulation of HIV-1 propagation
- Symposium on Viral Diseases, IISc, Bangalore on 13th December, 2018: Understanding the role of Staufen-2, a novel HIV-1 Rev interacting host factor, in APOBEC3G stress granule mediated regulation of HIV-1 propagation
- 59th Annual International Conference of Association of Microbiologists of India and International Symposium
  on Host-Pathogen Interactions, University of Hyderabad, 10th December 2018: Establishment of opportunistic
  infection by non-pathogenic mycobacteria in HIV background: The cellular and molecular events behind the
  emerging threat.
- Teachers' Training Workshop on 'Transforming Science Education through films' by Vidnyan Parishad, Goa on 18th January 2019: Laboratories the heart of science
- Science Film Festival SCI-FFI 2019 organized by Vidnyan Parishad, Goa, 17th January 2019: Stem cell Research: what is it all about?
- 21-08-2018: RICH Cancer Conference and Innovation Challenge-Research and Innovation Circle of Hyderabad (RICH), a Government of Telangana at IICT, Hyderabad. Title: Novel Targets of Breast Cancer: How many is not enough?
- 27-12-2018: Annual Conference of Southern Region on Indian Pharmacological society. Title: Mouse models in Oncology: Where do we stand now?
- 2018-11-13: UKIERI-International workshop on animal Models in cancer research. University of Hyderabad, Hyderabad, Title-Regulatory Networks in Hypoxic Niche - Who rules whom?
- 05-01-2019: Indo-Canada-Isreal International conference held 5-6 Jan 2019 on Phenotypic heterogeneity as a driver of cancer. Title: How signaling networks control phenotypic plasticity in cancer cells

## 4.4.3 Department of Biotechnology & Bioinformatics

Head : Prof. Anand K. Kondapi (upto 29-07-2018)

Prof. KPMSV Padmasree (from 30-07-2018)

Faculty:

Professors : Anand K Kondapi, P. Prakash Babu, Niyaz Ahmed, KPMSV Padmasree,

JSS Prakash

Assistant Professors : M. Venkataramana, Vaibhav Vindal, N. Prakash Prabhu

Sunanda Bhattachryya, Insaf Ahmed Qureshi, G.B. Madhu Babu,

Nooruddin Khan, Pankj Singh Dholaniya

#### **Enrolment Details**

| Program &<br>Course                         | Intake<br>(On-rolls)   |  |
|---|--|--|
| M.Sc. –<br>Biotechnology                    | 25<br>2017-18=18 (3rd Sem)<br>2018-19=10 (1st Sem)   |  |
| Integrated<br>M.Sc./Ph.D.<br>-Biotechnology | 6<br>(M.Sc)<br>2017-18=06 (3rd Sem)<br>2018-19=06 (1st Sem)<br>(PhD Enrolled)<br>2018-19 (2) |  |
| M.Tech<br>-Bioinformatics                   | 25<br>2017-18=05 (3rd Sem)<br>2018-19=13 (1st Sem)   |  |
| Ph.D. –<br>Biotechnology                    | 23(19)<br>2017-18<br>20(15)<br>2018-19   |  |

# **Degrees Awarded**

| Program and Course                     | Numbers Only |
|--|--------------|
| M.Tech Bioinformatics (2018)           | 14           |
| M.Sc. Biotechnology (2018)             | 15           |
| Integrated. M.Sc. Biotechnology (2018) | 04           |
| Integ. M.ScPhD Biotechnology (2018-19) | 01           |
| Ph.D. Biotechnology (2018-2019)        | 06           |

# Details of Seminars/Conferences/Workshops organized

|                          | Numbers Only |
|--------------------------|--------------|
| Seminar-National         | 01           |
| Conference-National      | 01           |
| Conference-International | 03           |
| Workshop-National        | 01           |
| Workshop-International   | 03           |

# Number of Seminars/Conferences/Workshops attended by FACULTY

|                          | Numbers Only |
|--------------------------|--------------|
| Seminar-National         | 04           |
| Conference-National      | 04           |
| Conference-International | 09           |
| Workshop-National        | 01           |
| Workshop-International   | 01           |

# Number of Seminars/Conferences/Workshops attended by STUDENTS

| -                        | -            |
|--------------------------|--------------|
|                          | Numbers Only |
| Seminar-National         | 01           |
| Seminar-International    | 05           |
| Conference-National      | 03           |
| Conference-International | 20           |

# Number of papers published in peer reviewed journals, categorized as National/International

|   | Numbers Only |
|---|--------------|
| Papers Published in Review Journals-National      | 02           |
| Papers Published in Review Journals-International | 34           |

# Number of Research projects granted in the year and their value

|                | Numbers Only | Value (Rs.)  |
|----------------|--------------|--|
| Total Projects | 05           | (52,77,000.00 67,00,000.00+40,32,800.00+90,00,000) |
| Total Value    |              | 2,50,09800.00                                      |

# National/International awards won by the faculty with details

|          | Numbers Only | Details   |
|----------|--------------|---|
| National | 03           | <ol> <li>Fellow of the Telangana         Academy of Sciences was awarded to Professor K.P.M.S.V.         Padmasree</li> <li>Travel award by CSIR to Dr. Sunanda Bhattacharyya for presenting         paper entitled 'Hsp90 regulates intra-cellular redistribution of         Rad51 upon DNA damage' in "9th International Conference on the         Hsp90 Molecular Chaperone Machine", which took place in Leysin,         Switzerland, From Oct. 17 to 21, 2018 (https://www.hsp90.org)</li> </ol> |

| 3. ICMR International Fellowship for Young Biomedical Scientists (2018- 19) by Indian Council of Medical Research to Dr. Insaf |
|--|
| Qureshi  |

# National/International awards won by the students with details

|               | Numbers Only | Details   |
|---------------|--------------|---|
| National      | 2            | Dr. Yellapragada Subbarao Technopreneurship GEM Series, GOLD MEDAL AWARD; & DST INSPIRE FACULTY |
| International | 01           | Best Poster Award to Mr. Tadiboina Veera Sankar in BCM – 2019,<br>Krishi Sanskriti, New Delhi   |

# Patents applied/granted with details for the year

| S. No. | Details  |
|--------|--|
| 1.     | Title: "Design, synthesis and evaluation of B4N (DUHSLBTMV16072018-1) and T4N (DUHSLBTMV16072018-2), the derivatives of Nordihydroguairetic acid (NDGA) as potential inhibitors of dengue virus protease" By Musturi Venkataramana, Chaitanya G, Lekha Gandhi, Ravikumar Y and Naresh Babu Sepuri. 2018.  India patent Application No: 201941014858. |
| 2      | Title: "A novel anti- NS2BNS3pro antibody based indirect ELISA diagnostic test for the dengue virus infections". By Musturi Venkataramana, Chaitanya G, Lekha Gandhi and Deepti Maisnambi. Application submitted. 2019.  |

# **4.4.4 Department of Plant Sciences**

Head : Prof. Ch. Venkata Ramana

Faculty

Professors : Appa Rao Podile, Ch. Venkata Ramana, G. Padmaja, S. Rajagopal,

Sarada D. Tetali, Ragiba Makandar

Associate Professors : K. Gopinath, Santosh R. Kanade, Y. Sreelakshmi

Assistant Professors : Irfan Ahmad Ghazi, Rahul Kumar, Jogi Madhuprakash

Reemployed Professors : Prof. R. P. Sharma, Prof. A. S. Raghavendra

Honorary Professor : Prof. Arjula Ramachandra Reddy, Prof. M. N. V. Prasad

# **Enrolment Details**

| Program & Course                  | Intake<br>(On-rolls) | Courses Offered |
|-----------------------------------|----------------------|-----------------|
| M.ScPlant Biology & Biotechnology | 17                   | 25              |
| M.Sc Molecular Microbiology       | 12                   | 25              |
| Ph.D Plant Sciences               | 13                   | 3               |

# **Degrees Awarded**

Ph.D : 8

# **Details of Seminars/Conferences/Workshops organized**

| Seminar-National         | 1 |
|--------------------------|---|
| Conference-International | 3 |
| Workshop-National        | 1 |
| Workshop-International   | 1 |

# Number of Seminars/Conferences/Workshops attended by FACULTY

| Seminar-National         | 4  |
|--------------------------|----|
| Seminar-International    | 1  |
| Conference-National      | 11 |
| Conference-International | 9  |
| Workshop-National        | 1  |
| Workshop-International   | 4  |

# Number of Seminars/Conferences/Workshops attended by STUDENTS

| Seminar-National         | 4  |
|--------------------------|----|
| Seminar-International    | 2  |
| Conference-National      | 16 |
| Conference-International | 19 |
| Workshop-National        | 3  |

# Number of papers published in peer reviewed journals

| Papers Published in Review Journals-National      | 3  |
|---|----|
| Papers Published in Review Journals-International | 53 |

# Number of books published in the year

| Books Published | 3 |
|-----------------|---|
|-----------------|---|

# Number of Research projects granted in the year and their value

| Total Projects               | 10 | 797.59 lakhs |
|------------------------------|----|--------------|
| (Ongoing + Newly Sanctioned) |    |              |
| Total Value                  |    | 797.59 lakhs |

# National/International awards won by the faculty with details

| National      | 3 | Awards won by Prof. Appa Rao Podile: KC Mehta memorial award. JC Bose Fellowship award. Award won by Dr. Jogi Madhuprakash: NASI-Young Scientist Platinum Jubilee award in Biological Sciences. |  |
|---------------|---|---|--|
| International | 2 | Prof. A. S. Raghavendra: Visiting Scientist at Weizmann Institute of Science, Israel. Prof. S. Rajagopal: Visiting Scientist to Tel Aviv University, Israel, December 2018.                     |  |

# National/International awards won by the students with details

|          | Numbers Only | Details   |  |
|----------|--------------|---|--|
| National | 7            | Awards won by the students of Prof. Appa Rao Podile:  |  |
|          |              | Best poster award for Mr. Anirban Basu at 5th National Asian PGPR Conference.   |  |
|          |              | Best poster award for Mr. Rajesh Rao Maddu at 59th Annual Conference of Association of Microbiologists of India.  |  |
|          |              | CSIR travel grant award for Mr. P.V.S.R.N. Sarma to attend 14th International Chitin and Chitosan Conference and 12th Asia-Pacific Chitin Chitosan Symposium joint with 32nd meeting of Japanese Society for Chitin and Chitosan. |  |

|               |   | DST-SERB International Travel grant award for Mr. Mohan Krishna Mallakuntla to attend 14th International Chitin and Chitosan Conference and 12th Asia-Pacific Chitin Chitosan Symposium joint with 32nd meeting of Japanese Society for Chitin and Chitosan. |  |
|---------------|---|--|--|
|               |   | High impact factor publication award for Dr. Sravana Sandhya Rani at Plant Science Colloquium-2019.  |  |
|               |   | Best poster award for Dr. T. Swaroopa Rani at 59th Annual conference of Association of Microbiologists of India.   |  |
|               |   | Best poster award for Dr. T. Swaroopa Rani at 7th Indian Chitin and Chitosan<br>Society Symposium.   |  |
| International | 1 | Dr. Prateek Gupta (student of Prof. R. P. Sharma) received Full support to attend the Gordon Research Conference on Carotenoids.   |  |

## Patents applied/granted with details for the year

| S. No. | Details   |
|--------|---|
| 1.     | Ramaprasad, E.V.V., Sasikala, Ch. and Ramana, Ch.V. (2019). Process for production and extraction of neurosporene from a novel phototrophic bacterium Rhodobacter viridis JA737. Indian Patent No. 4196/CHE/2012 A. Dated 09-11-2012. Award 2019 number 306342. |
| 2.     | Ramaprasad, E.V.V., Sasikala, Ch. and Ramana Ch.V. (2012). A microbiological method using marine water for the production of neurosporene from marine bacteria. Indian Patent filed on 29-11-12. Award 2019 number 306335.                                      |
| 3.     | Ramaprasad, E.V.V., Sasikala, Ch. and Ramana, Ch.V. (2012). A process for the isolation and purification of lycopene from Rhodospirillum sulfurexigens JA143T. Indian patent filed on 29-11-12. Award 2019 number 302668.                                       |

# Outreach activities organized Details

# Prof. A. S. Raghavendra:

- Member, SERB Task Force on EMEQ, 1 April 2018 to 31 March 2019.
- Member, SERB PAC-Plant Sciences.
- Member, Expert Committee, UGC-Travel Grant.
- Member, Expert Committee for LOCF-Botany, UGC.
- Member, UGC Expert Committee, Evaluation of UPE Phase-1,
- · University of Madras.
- Member, Editorial Board, Planta (Springer).
- Member, Editorial Board, Journal of Plant and Physiology (Elsevier).
- Member, Editorial Board, Photosynthesis Research (Springer).
- Member, BOS-Biology, SRM University, Vijayawada.
- Member, Expert Panel, Selection Committee for Awards, Odisha Bigyan Academy.
- Member, NASI Young Scientist Awards Committee, NASI.
- Member, Advisory/Organizing Committee of two International
- Conferences, ICMS-2018 (Pune) and ICPP-2019 (Lucknow).

# Prof. G. Padmaja:

- Subject Expert: Research Advisory Group Meeting, Institute of Forest Biodiversity, Dulapally, Hyderabad, 24th September 2019.
- Reviewer: Acta Physiologiae Plantarum (2018), BMC Plant Biology, (2019).
- Trained Mr. Hendrik Scharffe, an International student from Westfalishce Wilhelms University, Munster, Germany, for his internship during September-December, 2018.

## Dr. Rajagopal:

- IBSC member to several companies, like Intertek, MSN Biosciences, Algen etc.
- Editor to several Journals:
- Associate Editor "Scientific Reports".

- Guest Editor: Photosynthesis Research, Special Issue: International Conference on "Photosynthesis and Hydrogen Energy Research for Sustainability-2017" Volume 139 · Numbers 1–3 · March 2019.
- Academic Editor for Plos One journal.
- · Editor for Photo Nano Bioscience.
- Guest Reviewer to American Journal of Plant Sciences.
- Editorial Board member. Journal Photochemistry and Photobiology: Biology (from January 2015).
- Taking care of the Persons with Disability in University of Hyderabad since 6 years.

#### Dr. K. Gopinath:

Guided two M.Sc. students from other universities for 6 months dissertation works.

#### Dr. Rahul Kumar:

- Invited lecture entitled "Applications of plant tissue culture in plant biotechnology and agronomic trait improvement" in a Workshop on 'Tissue Culture Techniques' on March 9, 2019 at ZHDC, University of Delhi.
- Invited lecture to showcase ongoing research at PTRL in 'Young Investigators' talks on 33rd Foundation Day of Department of Biotechnology on 26th February 2019 at National Institute of Immunology (NII), New Delhi.
- Invited lecture entitled "Science, Technology and Sustainable food" at UGC-HRDC, University of Hyderabad as a resource person on July 3, 2018.
- Trained Niels Bartels an International student as an intern in the lab.
- Reviewer for BMC Plant Biology, Scientific reports, BMC Genomics, Plos One.

## 4.4.5 Department of Systems & Computational Biology

#### The Department had the following teaching staff during the reporting year:

Head : Prof. H. A. Nagarajaram

**Faculty** 

Professors : H. A. Nagarajaram

Assistant Professors : Vivek, Manjari Kiran, Siva Hari Prasad Gorantla (UGC-FRP)

#### Course/s Offered

Integrated Masters in Systems Biology (5 Yrs): 16

# Details of Seminar/Conferences/Workshops Organized:

- Workshop co-organized with Bioinformatics Infrastructure Facility, School of Life Sciences and Centre for Modelling, Simulation and Design on "Data Science in Biomedical Research" 19-23 December, 2018; Seminar Hall, CMSD, UoH
- Workshop co-organized with Bioinformatics Infrastructure Facility, School of Life Sciences and Centre for Modelling, Simulation and Design on "New Vistas in Drug Discovery" 16-17, March 2019; Seminar Hall, School of Life Sciences and Seminar hall, CMSD, UoH

## 4.5 School of Humanities

Dean : Prof. P. Sailaja (upto 25-11-2018)

Prof. S. Sarat Jyothsna Rani (from 26-11-2018)

#### **School consists of the following Departments and Centres:**

| 1. | Department of English          |
|----|--------------------------------|
| 2. | Department of Philosophy       |
| 3. | Department of Hindi            |
| 4. | Department of Telugu           |
| 5. | Department of Urdu             |
| 6. | Department of Sanskrit Studies |

| 7.  | Centre for Applied Linguistics and Translation Studies (CALTS)      |
|-----|---|
| 8.  | Centre for Comparative Literature (CCL)                             |
| 9.  | Centre for English Language Studies (CELS)                          |
| 10. | Centre for Study of Foreign Languages (CSFL)                        |
| 11. | Centre for Endangered Languages and Mother Tongue Studies (CEL&MTS) |
| 12. | Centre for Dalit and Adivasi Studies and Translation (CDAST)        |
| 13. | Centre for Buddhist Studies (CBS)                                   |

## **About the School**

- Established in 1976, the School of Humanities is the oldest of all the Schools in the University. One of the largest centres of Humanist education in India, the School is dedicated to the cultivation of a spirit of critical enquiry and social responsibility. It specializes in interdisciplinary study and research in Languages, Literatures, Ideas, Culture, Society and Technology.
- The Dean's Office, School of Humanities has organized the following lectures during the period from 1.04.2018 to 31.03.2019.
- Annual Raja Dhanrajgirji Endowment Lecture in Urdu on "Arabian Nights & Alif Laila in Films" delivered by Dr. Alain Desoulieres, Associate Professor, INALCO (CERLOM + Asie(s) Research Centres), University of Sorbornne Paris Cite (UPSC), France on 5.04.2018 - Endowed by Smt.Indira Devi Dhanrajgir.
- Gunturu Seshendra Sarma Endowment Lecture in Sanskrit on "Re-orienting Humanities" delivered by Prof. Peter Scharf, President of Sanskrit Library and the Visiting Professor at the International Institute of Information Technology, Hyderabad on 20.09.2018 – Endowed by Smt. Indira Devi Dhanrajgir.

# 4.5.1 Department of English

**Head** : Prof. Pramod K. Nayar (upto 30-09-2018)

Prof. D. Murali Manohar (from 01-10-2018)

Faculty

Professors : Pramod K. Nayar, D.Murali Manohar, Anna Kurian

Assistant Professors : Sindhu Menon, Sireesha Telugu, Siddharth Satpathy, Girish D. Pawar,

B.Krishnaiah, Bhaskar Lama, Gopika Shankar U.

Re-employed Professors : Prof. K. Narayana Chandran

## **Enrolment Details**

| Program & Course | Intake<br>(On-rolls) | C o u r s e s<br>Offered |
|------------------|----------------------|--------------------------|
| M.A English      | 53/49                | 04                       |
| M.Phil - English | 08/02                | 03                       |
| Ph.D English     | 10/05                | 03                       |

# **Degrees Awarded**

| M.Phil. | 05 |
|---------|----|
| Ph.D.   | 04 |

# Details of Seminars/Conferences/Workshops organized

| Conference-National | 01 |
|---------------------|----|
| Workshop-National   | 01 |

# Number of Seminars/Conferences/Workshops attended by FACULTY

| Seminar-National | 11 |
|------------------|----|
|------------------|----|

## Number of Seminars/Conferences/Workshops attended by STUDENTS

| Seminar-Interna   | ntional | 01   |
|-------------------|---------|------|
| Jenninai internie | icionai | 1 0. |

# Number of papers published in peer reviewed journals

| Papers Published in Review Journals-National | 01 |
|--|----|
|--|----|

#### Number of books published in the year

| Books Published    | 02 |
|--------------------|----|
| books r abilistica | V- |

#### National/International awards won by the students with details

| International | 01 | Ms. Jinan Ashraf, research scholar, Dept. of English, selected with a full scholarship for |
|---------------|----|--|
|               |    | The Dublin James Joyce Summer School, from 30 June - 7 July, 2019, hosted by the           |
|               |    | University College Dublin in collaboration with the National Library of Ireland and        |
|               |    | the James Joyce Centre, Dublin, Ireland.   |

# **Outreach activities organized**

• Srinivasa Rayaprol Poetry Contest is conducted in collaboration with Department of English, University of Hyderabad in the month of August and the prize was distributed in the month of November 2018.

## 4.5.2 Department of Philosophy

**Dean** : **Prof. K.S. Prasad** (upto 27-05-2018)

Prof. Prajit K. Basu (from 28-05-2018)

**Faculty** 

Professors : A. Raghuramaraju (On Deputation), Prof. Prajit K. Basu,

K. S. Prasad (Re Employment), C. A. Tomy

Associate Professors : Chandra B. Varma, Laxminarayan Lenka

Assistant Professors : Abhijeet Joshi, B. Ananda Sagar, Venusa Tinyi, Kavita Chauhan

# The Department offered M.A., M.Phil. and Ph.D. programmes. The student strength during and at the end of the year was as follows:

M.A. : 24 M.Phil. : 09

Ph.D. : 31 (Ongoing)

## **Research Degrees Awarded**

M.Phil.: : 14 Ph.D. : 03

# List of Distinguished Scholars who have delivered lectures:

**Prof. P.R. Bhat,** Department of Humanities and Social Sciences IIT Bombay, Delivered a Lectures on the following topic on 17<sup>th</sup> and 18<sup>th</sup> August 2018. "How to Read and Write Philosophy"

**Prof. C. A. Tomy,** Department of Humanities and Social Sciences, Indian Institute of Technology Delhi, delivered talks on the following topics on 04<sup>th</sup> and 05<sup>th</sup> October, 2018. "Kant on the Ontological Status of Time" & "Kant's Theory of Apperception"

**Prof. Deepak Kumar,** Visiting Professor, Department of History, University of Hyderabad, delivered Lectures on the following topics on 26<sup>th</sup> and 27<sup>th</sup> October 2018. "Science and Society: Ancient and Medieval Period" & "Science and Society: Colonial and Contemporary Period"

**Prof. Amita Chatterjee,** Formerly Professor of Philosophy, Jadavpur University, Kolkata, delivered talks Under UGC SAP DSA III on the following topics on 07<sup>th</sup> and 8<sup>th</sup> January, 2019. "Mental Representation and International Realism 1" & "Mental Representation and Intentional Realism 2"

**Prof. V. N. Jha,** Former Director, Centre of Advanced Study of Sanskrit, University of Pune, delivered lectures under UGC SAP DSA III on the following topics on 21st to 23rd January, 2019. "Vatsyayana's Model of Enquiry into Truth", "Linguistic Modelling of the Universe" & "Internalizing the Universe of our Experience"

**Prof. Raghunath Gosh,** Formerly Professor of Philosophy, North Bengal University, delivered a talk under UGC SAP DSA III on the following topics on 11<sup>th</sup> and 12<sup>th</sup> February 2019. "Some Salient Features of Literary form of Art: Indian Approach" & "Philosophy of Indian Music"

**Prof. Rakesh Chandra,** Head Department of Philosophy and Women Studies, Lucknow University delivered lectures under UGC SAP DSA III on the following topics on 05<sup>th</sup> to 7<sup>th</sup> March 2019. "History, Characters and Politics Associated with Analytic Philosophy", "Kant and Kripke on the Nature of Apriori" & "Some Reflections on the Philosophy of Rishard Rorty"

**Prof. Bhaskarjit Neog**, Centre for Philosophy, School of Social Sciences, Jawaharlal Nehru University, New Delhi, delivered a Lecture on the following topic on 22<sup>nd</sup> March 2019. "In Passing the Buck to Collectives"

#### **Details of Seminars/Conferences/Workshops organized**

A National Seminar on "*Nyaya theory of Cognition: Issues and Responses*" was organized under UGC SAP DSA III during 09<sup>th</sup> and 10<sup>th</sup>, January, 2019.

A National Seminar on "Aesthetic Cognition: Expression, Emotion and Experience" was organized under UGC SAP DSA III during 13<sup>th</sup> and 14<sup>th</sup> February, 2019.

#### 4.5.3 Department of Hindi

Head : Prof. S. Chaturvedi

**Faculty** 

Professors : V. Krishna, Ravi Ranjan, R.S. Sarraju, S. Chaturvedi, Gajendra Kumar Pathak,

Alok Pandey, Cherla Annapurna, Vishnu Ranba Sarwade

Associate Professors : M. Shyam Rao, Bhim Singh, M. Anjaneyulu

Assistant Professors : J. Atmaram

## **Enrolment Details Course-Wise and Year-Wise (Academic Year 2018-2019)**

| Program & Course | Intake (On-rolls) | Courses Offered               |
|------------------|-------------------|-------------------------------|
| M.A Hindi        | 42                | Hindi language and Literature |
| M.Phil Hindi     | 14                | Hindi                         |
| Ph.D. – Hindi    | 23                | Hindi                         |

#### **Degrees Awarded**

| M.Phil. | : | 19 |
|---------|---|----|
| Ph D    |   | 22 |

# Details of Seminars/Conferences/Workshops organized,

| Seminar-National                                     | : | 46 |
|--|---|----|
| Conference-National                                  | : | 02 |
| Number of papers published in peer reviewed journals | : |    |
| Papers Published in Review Journals-National         | : | 28 |
| Number of books published in the year                | : | 04 |
| Outreach activities organized                        | : | 16 |

# 4.5.4 Department of Telugu

Head : Prof. T. Ramakrishna (upto 31-05-2018)

Prof. G. Aruna Kumari (from 01-06-2018)

**Faculty** 

Professors : S. Sarat Jyotsna Rani, T RamaKrishna, G. Aruna Kumari, D. Venkteswara Rao,

P. Ramulu, M. Gona Naik, Y. Sudhakar Rao.

Associate Professors : P. Pavan Kumar, D. Vijaya Lakshmi,

Assistant Professors : B. Bhujanga Reddy, D. Vijaya Kumari.

#### **Enrolment Details**

| Program & Course | Intake (On-rolls) |
|------------------|-------------------|
| M.A. – Telugu    | 54                |
| Ph.D. – Telugu   | 10                |

**Degrees Awarded** 

Ph.D. : 13

## **Details of Seminars/Conferences/Workshops organized**

Seminar-National : 1

# Number of Seminars/Conferences/Workshops attended by FACULTY

| Seminar-National  | 12 |
|-------------------|----|
| Workshop-National | 14 |

# Number of Seminars/Conferences/Workshops attended by STUDENTS

| Seminar-National  | 13 |
|-------------------|----|
| Workshop-National | 6  |

## 4.5.5 Department of Urdu

The Department had the following teaching staff during the Year.

Head : Prof. Habeeb Nisar

Faculty

Professors : Habeeb Nisar, A.M.Syed Fazalullah

Associate Professors : Arshia Jabeen, Md.Zahidul Haque, Abul Rub Manzar

Assistant Professors : Mohd. Kashif, Nishat Ahmed, Rafia Begum.

The Department offered M.A, M.Phil,Ph.D and IMAand SIP programme.

# The students strength during the year was as under:

M. A. I Semester : 17
M. A. II Semester : 16
M. Phil. : 13
Ph. D. : 10

56

10 Ph.D. and 15 M.Phil. degrees were awarded during the Year.

# 4.5.6 Department of Sanskrit Studies

Head : Prof. Amba Kulkarni

Faculty

Professors : Amba Kulkarni, J.S.R. Prasad

Emeritus Professor : Prof. Aloka Parasher Sen

#### **Enrolment Details**

| Program & Course                                 | Intake<br>(On-rolls) |
|--|----------------------|
| P.G.Diploma - Sanskrit computational linguistics | 04                   |
| Ph.D. – Sanskrit Studies                         | 04                   |

# Details of Seminars/Conferences/Workshops organized

| Workshop-National | 01 |
|-------------------|----|
|-------------------|----|

# Number of Seminars/Conferences/Workshops attended by FACULTY

| Seminar-National         | 03 |
|--------------------------|----|
| Conference-National      | 04 |
| Conference-International | 05 |
| Workshop-National        | 06 |
| Workshop-International   | 03 |

# Number of Seminars/Conferences/Workshops attended by STUDENTS

| Seminar-National         | 09 |
|--------------------------|----|
| Seminar-International    | 01 |
| Conference-National      | 05 |
| Conference-International | 02 |
| Workshop-National        | 02 |

# Number of papers published in peer reviewed journals

| Papers Published in Review Journals-National | 02 |
|--|----|
|--|----|

# National/International awards won by the students with details

|          | Numbers Only | Details  |
|----------|--------------|--|
| National | 01           | Indic Academy Book Writing Grant by Brijesh K Mishra |

# **Outreach activities organized**

| 1. | Samskrtotsava was held on 23rd August, 2018 to celebrate Sanskrit Day on this occasion, Justice TNC Rangarajan delivered a lecture on "Invoking Sanskrit Texts in Courts" and Prof. Aloka Parasher-Sen delivered a lecture on "The Foundation and Interpretation of Dharma" at CV Ramanan Auditorium, Science Complex. |
|----|--|
| 2. | Organized lecture on Leadership Skills by J. Chandrasekhar, Amrita University, Kerla on 14 September, 2018   |
| 3  | Organized a lecture on "Re-orienting Humanities" by Prof. Peter Scharf, Visiting Professor, LTRC, International Institute of Information Technology, Hyderabad. On 20 <sup>th</sup> September 2018.  |
| 4  | Oranized a lecture on "Samarthaahnika" by Prof. K.V. Ramakrishnamacharyulu, Aksharam, Bangalore, from 26 <sup>th</sup> Oct. 2018 to 4 <sup>th</sup> Nov. 2018 in the Department of Sanskrit Studies.   |

| 5. | The Department organized a 05 Day Workshop on "Sanskrit Learning - Made Easy" from 05.05.2018 to 09.05.2018 at Radhakrishnan lecture hall complex, University of Hyderabad. |  |
|----|---|--|
| 6. | The Department organized a lecture on Dharma-Dharmi-bhaava on 23.01.2019 by Prof. V.N. Jha.   |  |
| 7. | The Department organized a lecture on "The process of compound generation and its Computerization from 08.02.2019 to 11.02.2019 by Prof. Pavan Kumar.                       |  |
| 8. | Organized the second 3 Day Workshop on "Pre-Buddhist Philosophies", in collaboration with World Buddhist Culture Trust at OUCIP, Osmania University, 25-28 February, 2019.  |  |

## 4.5.7 Centre for Applied Linguistics and Translation Studies (CALTS)

The Centre had the following teaching staff during the year:

Head : Prof. K. Rajyarama

**Professors** : Panchanan Mohanty (Retired on 30.09.2018),

Gautam Sengupta (Retired on 31.01.2019), K. Subrahmanyam, Shivarama Padikkal,

J. Prabhakara Rao, K. Rajyarama, Bhimrao Panda Bhosale

**Associate Professors** : Gracious Mary Temsen, S. Arulmozi

**Assistant Professors** : K. Parameswari, Sriparna Das, Morey Dipak Tryambak, Viswanatha Naidu

**Re-employed Professors** : Prof. G. Uma Maheshwar Rao (01.07.2016 to 30.06.2019)

Prof. Panchanan Mohanty (from 01.10.2018 to 04.12.2018)

Prof. Gautam Sengupta (01.02.2019 to 10.05.2019)

**Guest Faculty** : Dr. Abhijit Debnath and Ms. Ankita Satapathy were appointed as Guest

Faculty vide Joint Registrar (Dev) order No. UH/Dev/GF/2018/3163, dated

03.08.2018 for the Semester July-December 2018.

Mr. Mendem Bapuji was appointed as Guest Faculty vide Joint Registrar (Dev) order No. UH/Dev/GF/2018/3438, dated 09.10.2018 for the Semester

July-December 2018.

Mr. Mendem Bapuji and Ms. Sakuntala Longkumer were appointed as Guest Faculty vide Joint Registrar (Dev) order No. UH/Development/ GF/2019/4041, dated 22.01.2019 for the Semester January-May 2019.

# The Centre offered M.A., M.Phil. and Ph.D. programmes (see below) and the students on rolls during the year is follows (2018-2019):

Integrated MA (LS) : 15

MA (Appl. Ling.) : 79 (I semester - 40; III semester - 39)

 M.Phil. (Appl. Ling.)
 :
 06

 M.Phil. (Trans. Studies)
 :
 05

 Ph.D. (Appl. Ling.)
 :
 19

 Ph.D. (Trans. Studies)
 :
 27

151

**Degrees Awarded:** 

03 - Ph.D. (TS) : 03 01 - M.Phil. (AL) : 01 01 - M.Phil. (TS) : 01

#### **Sponsored Research Projects:**

1. UGC SAP-DRS Programme, DRS-II to DSA-I. Sponsored by UGC. Duration: 01.04. 2015 - 31.03. 2020, Budget: ₹50.00 lakhs + 2 P.F. actuals.

## Conferences / Seminars / Workshops / Symposia:

- 1. Research Forum Talk on 'Paninian Grammar' by Prof. Peter Scharf, Visiting Professor, LTRC, IIIT, Hyderabad at Conference Hall, School of Humanities, University of Hyderabad, September 26, 2018.
- 2. Research Forum Talk on 'Central India as a Mini Linguistic Area: A Typological Study' by Prof. B. Ramakrishna Reddy, Retd. Professor of Linguistics, Former Dean, School of Language Development, P.S. Telugu University, Hyderabad 500004 at CALTS, September 19, 2018.
- 3. Research Forum Talk on 'Zero to three years neuro development: Relation to neurodevelopmental disorders and child trauma' by Dr. Meenakshi Chintapalli (D/o Late Prof. Bhadriraju Krishnamurti, former Vice-Chancellor, UoH), MD, Fellow of the American Academy of Pediatrics (FAAP), at CALTS, September 5, 2018.
- 4. Talk on 'Language Work and Economy in India: A Strategic Area to Explore' by Prof. K. Anuradha, Institut National des Langues et Civilisations Orientales (INALCO), Paris, France at CALTS, August 29, 2018.
- 5. Workshop on 'Quantitative Analysis of Linguistic Data with R' (under UGC-SAP DSA-1), March 8-10, 2019.

## 4.5.8 Centre for Comparative Literature (CCL)

Head : Prof. M.T. Ansari

Professor : M.T. Ansari (Sabbatical Leave from 04.01.2019 to 30.12.2019)

Associate Professor : Sowmya Dechamma C.C.

Assistant Professor : J. Bheemaiah

**Enrolment Details** 

M.A. : 18

Degrees awarded

M.Phil. : 08 Ph.D. : 09

#### **Guest and Extension Lectures:**

The Centre organized Guest and Extension Lectures through the semester.

- 1. 24.08.2018: Prof. Irfan Ahmad: "Religion as Critique."
- 2. 15.10.2018: Dr. Manohar Reddy: "Translation and Linguistic Nationalism."
- 3. 14.02.2019: Fortnightly Seminar: "Students Presentations"
- 4. 21.03.2019: Fortnightly Seminar: "Students Presentations"

## **Student Achievements:**

UGC-NET: 02; JRF:01

# **Research Scholars Achievements: Employment**

• Ms. Zeba Tamkanat Moazzam (17HCHL01): Currently a Direct Student Exchange MPhil scholar at the Institute of Islamic Studies, Freie University, Berlin (October to December 2018).

Research Scholars' Paper Presentations : 09
Publications by Research Scholars : 03

# 4.5.9 Centre for English Language Studies (CELS)

Head : Prof. Sunita Mishra

Faculty:

Professors : Pingali Sailaja, Sunita Mishra

Assistant Professors : Shree Deepa, Jyothi Hymavathi Devi, Jasti Appa Swami, Joy Anuradha

#### **Enrolment Details Course-Wise and Year-Wise (Academic Year 2018-2019)**

| Program & Course                | Intake (On-rolls) |
|---------------------------------|-------------------|
| M.A. – English Language Studies | 12+15             |
| M.Phil English Language Studies | 02+02             |

#### **Degrees Awarded**

M.Phil.: 03

## **Details of Seminars/Conferences/Workshops organized**

| Seminars and Workshops   | Numbers Only |
|--------------------------|--------------|
| Conference-International | 01           |
| Workshop-National        | 01           |

## Number of Seminars/Conferences/Workshops attended by FACULTY

| Seminar-National       | 06 |
|------------------------|----|
| Workshop-International | 06 |

## **Number of Seminars/Conferences/Workshops attended by STUDENTS**

| Seminar-National      | 11 |
|-----------------------|----|
| Seminar-International | 08 |

# Number of papers published in peer reviewed journals

| Papers Published in Review Journals-National      | 03 |
|---|----|
| Papers Published in Review Journals-International | 01 |

#### National/International awards won by the faculty

| International | 01 | Visiting Professor, Freie University, Berlin, Erasmus Plus |
|---------------|----|--|
|---------------|----|--|

# National/International awards won by the students

| National      | 03 | NET, SET, ICSSR, Fellowship |
|---------------|----|-----------------------------|
| International | 01 | Commonwealth split site     |

# 4.5.10 Centre for Study of Foreign Languages (CSFL)

The Centre for Study of Foreign Languages, School of Humanities, University of Hyderabad presently offer Introductory Courses (Level-I) in German, French, Spanish, Korean and Persian to the students of the University each semester. The Persian course (Level-I &II) is taught in collaboration with the Culture House of the Islamic Republic of Iran, Mumbai. This course is being offered voluntarily by these organizations. The Centre also intends to design innovative and job-oriented courses in Foreign Languages and Translation & Interpretation. It holds vvarious academic events for the benefit of the students. It regularly organizes national and international seminars/ conferences/workshops to highlight the significance of learning of foreign languages and cultures not only in the University but abroad also. It contributes to enhance the visibility of the Centre both at international and national level. The Centre has brought out good number of publications. It has plans to develop e-content in foreign

languages for MOOCs. The Centre organize every semester Foreign Film Festival and Foreign Language Mela which enable students to learn native pronunciation of language and to know more about cultures of other societies.

Head : Prof. J. Prabhakara Rao

Guest Faculty : Mr. Ranjeeva Ranjan in Spanish

Mr. Abhijit kumar Durbey in German Ms. Debasmita Mitra in French Dr. Mirza Shabbir Ali in Persian Mr. Abhinay singh in Korean

#### Courses offered and the students' strength during year 2018-2019:

|      | July, 2018                   |          |             | January, 2019   |             |  |  |
|------|------------------------------|----------|-------------|-----------------|-------------|--|--|
|      | No. of students              |          |             | No. of students |             |  |  |
|      |                              | Enrolled | Exam attend | Enrolled        | Exam attend |  |  |
|      |                              |          |             |                 |             |  |  |
| i)   | French                       | 38       | 24          | 27              | 20          |  |  |
| ii)  | Spanish                      | 31       | 14          | 23              | 17          |  |  |
| iii) | German                       | 40       | 18          | 30              | 22          |  |  |
| iv)  | Korean                       | 13       | 05          |                 |             |  |  |
| v)   | Persian Level-I              | 08       | 17          | 12              | 10          |  |  |
| vi)  | Persian Level-II             | 04       | 08          | 17              | 08          |  |  |
|      | (Introduced from July, 2015) |          |             |                 |             |  |  |

#### **Organized Invited Lectures:**

Centre's Foundation Day Lecture-2019 on "languages policies in Multilingualism 'Foreign Languages" by Prof. Gilvan Muller de Oliveira Federal University of Santa Cat aria (UFSC) Brazil. **On 15<sup>th</sup> March, 2019.** 

# **Projects:**

**Meeting**: The 1<sup>st</sup> UNESCO Chair on language Policy in Multilingualism was held on 20<sup>th</sup> Feb, 2019. Coordinators of the chair from eight countries have physically participated and other coordinators have participated and through skype. The meeting has reviewed the progress of the research and other related actives of the Chair.

#### **Conferences & Seminars attended**

Visited/Attended/Presented papers at International/National/Conferences/Seminars etc.

Prof. J. Prabhakara Rao, Head, Centre for Study of Foreign Languages.

- 1. 2019) presented a paper on *Do we need to count under-preserved languages in the digital age? (Paper-II)* in the International Conference on "Presentation of Languages and Development of Linguistic Diversity in Cyberspace: Context, Policies, Practices" 01-05 July, 2019 in Yakutsk, Russian Federation.
- 2. (2019) presented a paper on *Do we need to count under-preserved languages in the digital age? (Paper-I)* in the conference on "Tangible and Intangible Impact of Information and Communication in the Digital Age" on 9-12 June in Khanty-Mansiysk, Russian Federation.
- 3. (2019) presented a paper on *what happens when tangible becomes intangible? Development and Culture* in the conference "Tangible and Intangible Impact of Information and Communication in the Digital Age" on 9-12 June in Khanty-Mansiysk, Russian Federation
- 4. (2019) presented a paper on Language Policy in Multilingual Context: India Experience in the forum for University Rectors and Presidents on the theme "University Social Impact in the Context of Sustainable Development Goals (SDGs) of the United Nations and Regional Revitalization" 13-14 May 2019 at Asia University, Taiwan.

# **Conferences/Seminars organized:**

# International:

Coordinator, International Conference on "Indigenous Languages, Societies and Cultures of India" 21-22 February, 2019 jointly organized by Centre for Study of Foreign Languages (CSFL), University of Hyderabad; UNESCO, New Delhi; Central Institute of Indian Languages (CIIL), Mysore and ICSSR, New Delhi. This is the first conference held at the declaration of UNESSCO 2019 as internal year of Indigenous languages.

#### **Publications:**

- 1. Languages in Indian context, (1st ed., pp. 47-58). New Delhi: Prithavi Prakashan. (ISBN: 978-81-8684-540-0)
- 2. Ranjan R. (2018). *Language Learning Strategies: Its role in learning of Spanish in Indian Universities*. Paper published as Conference Proceedings (in press)

#### 4.5.11 Centre for Endangered Languages and Mother Tongue Studies (CEL&MTS)

The Centre for Endangered Languages and Mother Tongue Studies (CEL&MTS) was established in the year 2010 for research and documentation of endangered languages spoken in India. It is the first Centre of its kind in a University set-up in India. The Centre has acquired visibility in the academic circles involved in the study of endangered and minor languages in India and abroad because of its research output. The Centre is involved in documenting seven endangered tribal languages of Odisha, Andhra Pradesh and Telangana.

#### **Courses Offered:**

The Centre is the first one to offer Ph.D. programme in Documentary Linguistics in this country and **two** students are doing research in this area.

There are **no** further admissions in the Centre. There are no permanent faculty members in the Centre.

**Prof. Panchanan Mohanty** (Formerly Professor of Centre for Applied Linguistics and Translation Studies, School of Humanities, University of Hyderabad) has been appointed by the Vice-Chancellor as Honorary Professor in the Centre for a period of one year with effect from January 1, 2019.

#### 4.5.12 Centre for Dalit and Adivasi Studies and Translation (CDAST)

Head : Prof. R.S. Sarraju

Faculty

Professors : R.S. Sarraju

#### **Courses Offered:**

M.Phil. Ph.D.

# Seminars/Symposiums organized

- A One-day Seminar was organized by the Centre on 'One-day National Seminar 'Indigenous social thinkers of India: Social reformer poet Guru Ravidas'21st January 2019.
- A Two-day Seminar was organized by the Centre on National Seminar on "Harmony and unity in Indian Languages and literature" on 08-09 March 2019.

# 4.5.13 Centre for Buddhist Studies (CBS)

Centre for Buddhist Studies, established on August 8, 2009 is an exemplification of the University's magnanimous vision that affirms the *raison d'ètre*\_for its creation and affirms the specific requirements of the subject with its interdisciplinary and highly technical and specialized character that demands greater attention and autonomy for its growth. The Centre is first of its kind not only in South India but in the entire country for its objectives to conform to all international standards in Buddhist researches and teachings with focus on Original Buddhism based on the primary sources in Pali. The Centre had also received a grant from UGC under the Epoch Making Social Thinkers of India Project.

#### **Programmes of Study**

The Centre has introduced Ph.D. programme in Buddhist Studies since July, 2010. The admitted candidates are
required to pass the compulsory course work component comprising four papers, each being a 4-credit course
vide the guidelines of UGC, which is a prerequisite for submission of the thesis for examination on a topic

- approved by the University. The Ph.D. examination is conducted as per the University rules.
- As there are **no** permanent faculty members in the Centre, it has been decided that there will be **no** admissions
  in the Ph.D. programme during 2019-20.
- Prof. Sarat Jyothsna Rani, Professor, Department of Telugu & Dean, School of Humanities is the Head of the Centre.

## 4.6 School of Social Sciences

Dean : Prof. P. Venkata Rao

## The School consists of the following Departments and Centres:

- 01. Department of Anthropology
- 02. Department of History
- 03. Department of Political Science
- 04. Department of Sociology
- 05. Department of Education and Educational Technology
- 06. Centre for Regional Studies
- 07. Centre for Folk Culture Studies
- 08. UGC Centre for the Study of Indian Diaspora
- 09. Centre for the Study of Knowledge, Culture & Innovation Studies
- 10. Centre for the Study of Social Exclusion and Inclusive Policy
- 11. Centre for Human Rights
- 12. Centre for Ambedkar Studies
- 13. Centre for Women's Studies

# The School offers the following programs through the above Departments/Centres in Social Sciences and the total student strength till date (approx.) was as follows:

I M A, M.A., M.Phil., Ph.D. - 791 students

# 4.6.1 Department of Anthropology

Head : Prof. M. Romesh Singh

Faculty

Professors : P. Venkata Rao, BV Sharma, M. Romesh Singh

Associate Professors : George Tharakan C.

Assistant Professor : Shaik Abdul Munaf, Alok Kumar Pandey, Appa Rao Thamminaina

## **Enrolment Details Course-Wise and Year-Wise:**

M.A. : 34 + 8

**Degrees Awarded** 

M. Phil. : 6 Ph. D. : 5

## **Details of Seminars/Conferences/Workshops organized**

Seminar - National : 2

# Number of Seminars/Conferences/Workshops attended by Faculty

Seminars - National:11Workshops - National:3Conference - International:1

## Number of Seminars/Conferences/Workshops attended by students

Seminars - National : 22

## Number of papers published in peer reviewed journals

Review Journals-National : 8

Number of books published : 9

Number of Research projects granted : 1

## 4.6.2 Department of History

Head : Prof. Sanjay Subodh

**Faculty** 

Professors : Rila Mukherjee, K.P.Rao, Rekha Pande, Sanjay Subodh, Anindita

Mukhopadhyay, Bhangya Bhukya

Associate Professors : Y. Swarupa y Shankar, V. Rajagopal , B. Eswara Rao

Assistant Professors : M.N.Rajesh, Rashmi (Child Care Leave), V.J.Varghese, Vijaya Ramadas M.

**Admission Details:** 

M.A : 73 M.Phil : 08 Ph.D : 08

Degrees awarded:

M.Phil. : 04 Ph. D. : 03

## List of Distinguished Scholars who have Delivered Lectures:

| Name of the Scholar /Country                                    | Topic of the Lecture   | Date of visit |
|---|--|---------------|
| Prof. Akinori Uesugi Kansai<br>University Japan                 |  |               |
| Dr. Malavica Kashturi University of<br>Toronto, (Canada)        | "Sanyasis, Maths and Anglo-Hindu Law Before the<br>after the Hindu Sangathan Campaign: analytical<br>Perspectiva from North India" | 01.04.2019    |
| Dr.Malavika Kashturi University of<br>Toronto, (Canada)         | "Some Refleetions on the Relationship between Sampraday and Hindutva in Twentieth Century India"                                   | 02.04.2019    |
| Dr.Coline Lefraneq French Institute of Pandicherry              | "Survey and Excavations in Ancient Vidarbha"   | 22.07.2019    |
| Prof. Valerie Gillet , Ecole Francaise d'Extre, e-Qrient, Paris | "The site of Kilapur / Melalppaluvur and Minor Dynasty of the paluvettaraiyars (9th - 11th Centures)                               | 22.07.2019    |
| Prof. Benjamin B. Cohen (Dept of History, University of Utah)   | "A Hydro social History of Water in the Deccan"  | 23.07.2019    |

#### 4.6.3 Department of Political Science

Head : Prof. Vasanthi Srinivasan (upto 30-06-2018)

Prof. Manjari Katju (from 01-07-2018)

Faculty:

Professors : Arun Kumar Patnaik, Jyotirmaya Sharma, K.C. Suri, Vasanthi Srinivasan,

Sanjay Palshikar, Prithvi Ram Mudiam, Manjari Katju, Kham Khan Suan

Hausing, Ramdas Rupavath,

Associate Professors : K.Y. Ratnam, E. Venkatesu, K. K. Kailash, Biju B. L.

Assistant Professors : Shaji. S, Aparna Devare, Donthagani Veerababu

#### **Courses Offered**

IMA, MA, M. Phil, Ph. D

#### **Enrolment Details**

I.M.A - 10 M.A - 60 M. Phil - 18 Ph. D - 15

#### **Degrees Awarded**

M. Phil - 16 Ph.D. - 6

## List of Distinguished Scholars who have Delivered Lectures

- Minister Counsellor Kieran Drake delivered the lecture on "Contemporary Political Scenario in India" on 21st August, 2018.
- 2. British Dy High Commissioner Andrew Fleming delivered the lecture on "Contemporary Political Scenario in India" on 21st August, 2018.
- 3. Prof. Achin Vaniak, Retired Professor Department of Political Science, University of Delhi on "Secularism and communalism" on 27<sup>th</sup> August, 2018.
- 4. Dr. Dhananjay Tripathi, South Asian University (SAU), New Delhi delivered the lecture on "Regional Integration in South Asia: Approaches, Arguments and Prospects" on 19th September, 2018.
- Dr. Michael Liebig, South Asia Institute, University of Heidelberg, Germany delivered the lecture on "Counter-Insurgency in India: Politics, Security-Vectored State Bureaucracy & The Kautilyan Upayas Template" on 25<sup>th</sup> September, 2018.
- 6. Ms. Kalpana Sharma, Journalist, Editor, Author, Mumbai delivered the lecture on "Politics of Land, Planning and Urban Poverty: The Dharavi Story" on 24<sup>th</sup> September, 2018.
- 7. Ms. Kalpana Sharma, Journalist, Editor, Author, Mumbai delivered the lecture on "The Political Dynamics of Keeping Big Media on a Leash" on 26th September, 2018.
- 8. Dr. C. Lakshmanan, Madras Institute of Development Studies, Chennai delivered the lecture on "Talking the Political Culturally: A Case of Contemporary Tamil Cinema" on 10th October, 2018.
- 9. Dr. C. Lakshmanan, Madras Institute of Development Studies, Chennai delivered the lecture on "Interrogating Enquiry Commission Reports on Caste Violence: A Case of Tamil Nadu" on 11th October, 2018.
- 10. Dr. Pum Khan Pau, Visva Bharati University, Santiniketan, West Bengal delivered the lecture on "Cartography of self-assertion': Indo-Burma borderlands through the lens of 'border people" on 24th October, 2018.
- 11. Colonel B. Yogeshwar Sharma ,Faculty, Defense Services Staff College, Wellington, the Nilgiris, Tamilnadu delivered the lecture on "Implications of China-Pakistan Economic Corridor (CPEC) & Bangladesh-China-India Economic Corridor (BCIM-EC) on Balance of Power in Indian Ocean Region" on 31st October , 2018.
- 12. Dr C. Rammanohar Reddy, Former Editor Economic and Political Weekly delivered the lecture on "Looking Back at Demonetisation: The Economics and Politics" on 14<sup>th</sup> November, 2018.
- 13. Dr. Sumitra K Jain, Associate Professor, Department of Political Science, Shaheed Bhagat Singh College University of Delhi delivered the lecture on "Emerging Federal Process in India: A Public Perception" on 8th February, 2019.
- 14. Mr. Abhishek Shaw, Former Assistant Editor, Economic & Political Weekly delivered the lecture on "Citations and Using Style Sheets" on 19<sup>th</sup> March, 2019.
- 15. Prof. N. Sukumar, University of Delhi delivered the lecture on "Politics of Social Justice and Reservation Policy" on 22<sup>nd</sup> March, 2019.

#### Following Seminars were organized by the Department:

- 1. Two-day National Seminar (UGC- CAS-I) on "Indian Democracy at Crossroads" coordinated by Dr. K. K. Kailash and Dr. Biju B. L, 23 24 January, 2019.
- One-day workshop on Academic Writing (UGC-CAS-1) on "Language and Expression in Academic Writing" by Ms. Nabina Das (Award winning author and poet) and "Structuring the Academic Paper" by Dr. Aniket Alam (Associate Professor IIIT- Hyderabad: Former Executive Editor EPW) on 29<sup>th</sup> January, 2019.

**3.** National Seminar on "Politics Before Elections" on 25-26<sup>th</sup> March, 2019 (Organised in partnership with ICSSR Southern Regional Centre, Hyderabad) convener of seminar Dr. Biju B. L.

Number of seminars attended by faculty : 49
Number of papers published in peer reviewed journals : 16
Number of Books published in the year : 03

Number of Research projects granted in the year

and their value : Five - 19,45,000

## 4.6.4 Department of Sociology

Head : Prof. N. Purendra Prasad

Faculty:

Professors : Sasheej Hegde, Aparna Rayaprol, N. Purendra Prasad,

C. Raghava Reddy, Nagaraju Gundimeda, Pushpesh Kumar.

Associate Professors : V. Janardhan, Satyapriya Rout, Anurekha Chari Wagh

Assistant Professors : N. Annavaram, Hoineilhing Sitlhou, C. Naga Lakshmi, Thirunavukkarasu,

Asima Jena

**Courses Offered:** 

I.M.A., M.A., M.Phil. and Ph.D.

#### **Enrolment Details**

The Department offered IMA, M.A., and M.Phil. And Ph.D. programmes and the Students' strength during the year 2017 – 2018 & 2018-2019 were as follows.

2018-19
I.M.A. = 07
M.A. = 54
M.Phil. = 03
Ph.D. = 04
Post Doc = 01
----Total 69

## **Degrees Awarded**

M.Phil. = 13 Ph.D. = 03

## M.A. 2016-18 batch Toppers

| Regn. No. | Name of the Student | Medal            |
|-----------|---------------------|------------------|
| 16SSMA15  | MILI BHATNAGAR      | University Medal |
| 13IAMS02  | ASWATHY V.G         | University Medal |
| 16SSMA09  | HIMAKSHI BAISHYA    | SC/ST Medal      |

## **List of Distinguished Scholars**

|    | Name of the Scholar  | Title of the Lecture   | Date of visit           |
|----|--|--|-------------------------|
| 1  | Prof. Jeremy Webber<br>Professor, Law at the University of Victoria,<br>Canada   | We are Still in the Age of Encounter:<br>Indigenous Rights, the Nature<br>of Sovereignty, and Agonistic<br>Constitutionalism | 23rd July 2018          |
| 2  |  | Interactive session with Research<br>Scholars  | 25th July 2018          |
| 3  | Navadeep Pannala<br>Tibetan Buddhist Monastic<br>Gender & Sexuality rights activist<br>Sai landmark Apartment Suryodaya<br>Colony, L.B. Nagar, Hyderabad | Interactive session with M.A. Students<br>"Faith & Religion in Relation with Gender<br>& Sexuality"                          | 1st August 2018         |
| 4  | Dr. Suvarna Cherukuri<br>Associate Professor, Department of<br>Sociology, University of Siena  | Sociology in a time of Mass Incarceration  | 21st August<br>2018     |
| 5  | Prof. Surinder Singh Jodhka<br>Centre for the Study of Social Systems, JNU   | Doing Sociological Research  | 17th September,<br>2018 |
| 6  | Prof Satish Deshpande<br>Professor,<br>Delhi University  | Understanding Indian Society   | 17th September,<br>2018 |
| 7  | Tejaswini Madabhushi<br>Yugantar, Hyderabad  | Fight against sexual harassment in Telugu Film Industry  | 12th October,<br>2018   |
| 8  | Prof. Paramjit Singh Judge<br>Professor of Sociology, Guru Nanak Dev<br>University, Amritsar   | Indian Village: Ambedkar and Gandhians in the Constituent Assembly   | 26th November<br>2018   |
| 9  | Dr. Fareen Parvez<br>Associate Professor, Department of<br>Sociology, UMass Amherst, Amherst   | Politicizing Islam: the Islamic Revival in France and India  | 7th January 2019        |
| 10 | Dr. S. Seethalakshmi (Usha)<br>Independent Researcher & Consultant,<br>Hyderabad,  | Women Farmers in Indian Agriculture:<br>Key Challenges, Issues and Areas for<br>further Research                             | 5th February<br>2019    |
| 11 | Dr. Rohit Dasgupta Programme Director and Lecturer in Global Communication and Development at Loughborough University, UK                                | Utopia or not?: Sexual Subjectivities and<br>Queer Modernity in small town West<br>Bengal                                    | 13th February<br>2019   |
| 12 | Prof. A.R. Vasavi<br>National Institute of Advanced Studies  | Interaction Section with Research<br>Scholars  | 22nd February<br>2019   |
| 13 | (NIAS), Bengaluru  | The Tiger and the Tube-Well:<br>Malevolence in Rural India   | 22nd February<br>2019   |
| 14 | Dr. Janaki Abraham,<br>Associate Professor,  | Queering Marriage and the Family in India  | 5th March 2019          |
| 15 | Sociology Department, Delhi School of Economics,   | Power and Purity: Some reflections on gender, caste and kinship  | 6th March 2019          |
| 16 | Delhi University,<br>Delhi 10007   | Interaction Session with Research<br>Scholars  | 7th March 2019          |
| 17 | Dr. Sanam Roohi<br>Marie Curie COFUND fellow at Max Weber<br>Kolleg, Erfurt, Germany   | 'Giving Back': Reciprocity, Obligation<br>and the Transnationalisation of Caste in<br>Coastal Andhra                         | 11th March, 2019        |

#### Seminar, Conference & Workshop

**Rural Urban Entanglements Workshop** was co-organized by the department in collaboration with University of Washington, Seattle held at the social science conference hall, University of Hyderabad during 23-24th July 2018 by Prof Purendra Prasad.

Panel Discussion on the **Book Dalit Politics in Contemporary India** was organized by the department of sociology in collaboration with Hyderabad Book Trust was held at New Seminar Hall, School of Social Sciences, University of Hyderabad on 1 August, 2018 by Prof Purendra Prasad.

**Conflict and Contradictions** within Queer Community: A Dialogue between Moberra, Hyderabad, and, Telangana Hijra, Intersex and Transgender Samiti (THITS), Hyderabad on 29<sup>th</sup> September, Department of Sociology, University of Hyderabad by Prof. Pushpesh Kumar

**Roundtable Discussion** on 'Making University Campuses LGBTQIA+ Inclusive on behalf of the School of Social Sciences' Gender Awareness Committee on 2<sup>nd</sup> November 2018 by Prof. Pushpesh Kumar.

**SOCIOLOGY OF DALITS: Epistemological Issues And Methodological Challenges** held on 27<sup>th</sup> -28<sup>th</sup> February 2019 coordinated by Prof. G. Nagaraju.

Academic Writing Workshop held during 11th – 15th March 2019 coordinated by Dr. Anurekha Chari Wagh

Number of Seminars and Workshops attended by faculty : 47

Number of papers published in the peer reviewed journals : 10

Number of Books published in the year : 02

## Research Projects / Schemes undertaken by the Faculty Members

| S.<br>No. | Name of<br>Project<br>Investigator  | Name of<br>the Project   | Name of<br>Funding<br>Agency  | Budget<br>Sanctioned<br>Rs. | Period of<br>Project               | Name of<br>Res. Asst<br>Appointed,<br>duration of<br>Appointment,<br>Salary p.m. |
|-----------|---|--|---|-----------------------------|------------------------------------|--|
| 1         | Satyapriya Rout   | Development of online Course for SWAYAM titled "Environmental Sociology" | UGC, New Delhi  | 13.5 Lakhs                  | 1 Year<br>(July 2018)              | Nil  |
| 2         | Contesting crop sciences in the emerging agrarian social structure in India: a social constructivist understanding of knowledge production in agriculture | C. Raghava Reddy   | Major Research<br>Project,<br>UGC, New Delhi  | 14, 03, 600                 | 1-07-2015<br>to<br>30-6-2018       | Aparna Pattahil<br>Rs. 14,000/ per<br>month<br>1-5-2016<br>to<br>30-6-2018       |
| 3         | Documentation<br>of Successful Case<br>Studies in PRIs  | Satyapriya Rout  | National Institute of Rural Development & Panchayati Raj (NIRDPR), Hyderabad and Ministry of Panchayati Raj, Gol, New Delhi | 1,98,000                    | October<br>2017 –<br>March<br>2018 | Dambarudhar<br>Garada for 3<br>months @ Rs.<br>15,000/- per<br>month             |

### Projects undertaken by faculty with SAP grants in 2018-19

| SI. No | Title of the Project  | Undertaken By            | Name of the Research<br>Assistant |
|--------|---|--------------------------|-----------------------------------|
| 1      | Jatras and Trans-religious Identity in Telangana: A Phenomenological Engagement                   | Prof. Pushpesh Kumar     | Rambabu Mudraboyina               |
| 2      | Agro – economy in the Hills of Manipur: An<br>Interplay of Peasants, Middlemen and the<br>Markets | Dr. Hoinelhing Sitlhou   | Catherine Lhouvum                 |
| 3      | Sociology of Teaching: A study of Teacher Policy and Politics in the Telugu States                | Prof. G Nagaraju         | Sreeramulu Gosikonda              |
| 4      | Rural Urban Entanglements: A study of Urban<br>Informal Labour in Rajahmundry (A.P)               | Prof. N. Purendra Prasad | Shilpa Krishna                    |
| 5      | Gendered Labour in the High tech city   | Prof. Aparna Rayaprol    | Ipsita Pradhan                    |

## 4.6.5 Department of Education and Educational Technology

Head : Prof. G. Bhuvaneswara Lakshmi

Professor : G. Bhuvaneswara Lakshmi

Associate Professor : Madhusudan J. V.

Assistant Professor : Sumalini T, Ravula Krishnaiah, Geeta Gopinath, A.S. Jalandhar Achari

The department strives to incorporate all elements of Educational Studies, from knowledge production to the preparation of teachers and teacher educators, to help improve the quality of school and higher education in the country. The Department of Education and Education Technology attempts to bridge the gap between the pedagogy and curriculum and the school and higher education institutions.

The department focuses on different areas relating to Curriculum and Pedagogical Studies, Teacher Education, Philosophy of education, Anthropology of Education, Psychology of Education, Sociology of Education, History of Education, etc. The department also would attempt to undertake In-service Training of Teachers. The department will undertake research in the area of education taking into consideration the learners' perspective and using of technology in reaching education to all sections of the Society.

#### **Students Enrolled**

M.A. Education : 30 Ph.D. Education : 8

#### Seminar/Workshop/Conference organized

- Organised 3-Day National Consultative Workshop and Seminar on "Community Engagement in Teacher Education Curriculum" sponsored by ICSSR-SRC and MGNCRE held on July 25-27, 2018.
- 2. One Day workshop on "Curriculum Design" on 06.09.2018
- 3. Two day National Seminar on "Innovative Practices and Research in the era of Digi Education" on 21-22 March 2019

## 4.6.6 Centre for Regional Studies

Head : Prof. Sheela Prasad

Professor : Sheela Prasad

Associate Professor : Arvind S.Susarla, V. Srinivasa Rao

Assistant Professor : Salah. P

#### **Courses Offered:**

- 1. Theorizing Region: The Indian Context: (Core course- M.Phil. & Ph.D.)
- 2. Research Methodology: (Core course- M.Phil. & Ph.D.)
- 3. Topic related course: (Individual M.Phil. & Ph.D. student Course)
- 4. Region, Identity and Violence in Contemporary South Asia (M.A Optional Course)
- 5. Development and Disasters (M.A Optional Course)
- 6. Environmental Studies (M.A. Optional Course)
- 7. Globalization and Urban Space (M.A Optional Course)
- 8. Environmental Studies (Compulsory Course for (IMA-Social Sciences, Economics, Humanities.)
- 9. Socio-Political Dimension of Adivasi Regions .( M.A Optional Course)

#### **Degrees awarded**

M.Phil. : 02 Ph.D. : 01

## List of Distinguished Scholars who have delivered lectures:

| Name of the Scholar / Country                                    | Topic of the Lecture   | Period of Visit  |
|--|--|------------------|
|  |  |                  |
| Prof: Priti Ramamurthy, University of<br>Washington              | Agrarian Questions of Labour in<br>Urban India : Regional Partiarchies<br>Matter | 10 August 2018   |
| Prof. Amita Bhide, TISS Mumbai                                   | Urban Parallax: Policy and the City in Contemporary India                        | 1 6 October 2018 |
| Dr. Anant Maringanti, Hyderabad<br>Urban Labs                    | Overcoming the Urban Synecdoche  | 16 October 2018  |
| Prof. H. Ramachandran, Delhi<br>University (Retd.)               | Constructing and Urban India:Mission Impossible                                  | 06 November 2018 |
| Dr. Geetanjoy Sahu, TISS, Mumbai                                 | Forest Rights and Governance   | 22 Feb. 2019     |
| Dr. Soumya Vinayan, Council for Social<br>Development, Hyderabad | Geographical Indications, Crafts<br>and Rural Livelihoods: Evidence<br>from      | 22 March 2019    |
| Dr. Gopika Sankar U., Dept. of English,<br>UoH                   | Where Geographies are Fixed or Fluid: GI labels and Emotional Landscapes         | 22 March 2019    |

## Seminars organized by the Centre:

- 1. One-day workshop in collaboration with TISS, Mumbai, on "Forest Rights Act, 2006" 22nd March 2019
- 2. Half-day colloquium on "Reconfiguring Space and Place" on 22 Feb. 2019.
- 3. Book Discussion: 16.10.2018

"Urban Parallax: Policy and the City in Contemporary India", ed. By Amita Bhide & Himanshu Burte. Discussants: Prof. Amita Bhide, TISS Mumbai, Dr. Anant Maringanti, HUL, Hyderabad

## Number of Seminars / Conferences / Workshops attended by faculty/Student

International : 09 National : 23

#### 4.6.7 Centre for Folk Culture Studies

Head : Prof. Y.A. Sudhakar Reddy (upto 31-08-2018)

Prof P.S. Kanaka Durga (from 01-09-2018)

Faculty:

Professor : Y.A. Sudhakar Reddy

Associate Professor : Joly Puthussery

Assistant Professor : N. Naveen Kumar

Honorary Professor : P.S. Kanaka Durga

In the wake of globalization, Indian culture in general and folk culture in particular needs special attention to safeguard its own identity and heritage. This vital area of enquiry is now arousing cultural consciousness among the zealots of the exotic ranging from corporate groups to that of policy makers and social activists.

The Centre for Folk Culture Studies is the first of its kind in the Central University system in India. It was established with the assistance of the Ford Foundation, USA. The Centre's interdisciplinary and multi-perspectival approaches emphasis research and teaching in Folk Culture Studies in the milieu of contemporary ethnographic fieldwork.

The Centre's thrust is on the study of various aspects of folk expressive behaviour as a dialogue between human groups and their physical and social environments. The manifold folk forms are information banks and communication systems explicating the dynamics of adaptive processes in time and space. To decode and explain the folk expressive forms, the Centre is adopting a research strategy that combines the methodological procedures and theoretical approaches of both humanities and social sciences. The Centre is offering Ph.D programme and the current strength is sixteen. The Centre's faculty completed two projects in the current year funded by UGC.

#### **Courses offered:**

Ph.D. Programme

## Degrees awarded

Ph. D : 5

## List of Distinguished Scholars who have delivered lectures

Prof. Sanatombi, University of Manipur, 7th September 2018

Dr. Hashik N.K., Tezpur University, 15th & 16th April 2018

Prof. P. Doctor Nazeemdeen, Retired Professor, Dept. of Tamil Studies, Kerala University, 28th November 2018

#### Details of seminars/Conferences/Workshops attended by faculty/students

Forty Four (44) at National level

Number of papers published in peer reviewed journals: 5

National/International awards won by students : 1

## 4.6.8 UGC Centre for the Study of Indian Diaspora

Head : Prof. P. Venkata Rao, Dean, School of Social Sciences

Assistant Professors : Ajaya Kumar Sahoo, Amit Kumar Mishra (on lean)

#### **Degrees Awarded**

M.Phil. : 4 Ph.D. : 2

#### List of Distinguished Scholars who have visited and delivered lectures

- Prof. Tina Ramnarine, University of London, UK, visited the Centre during 30 Sept. 2018 to 6<sup>th</sup> Oct. 2018 and delivered a lecture on "Indentured Musicians in the Arms of the Cosmos: Inheritance and Legacy".
- Mr. Malay Mishra, former Indian Ambassador to Bosnia and Herzegovina, visited the Centre on 16<sup>th</sup> January 2019 and delivered a lecture on "Roma and Migrants in the Diaspora".
- Dr. Manasi Ray, Associate Professor of Sociology at West Virginia State University, USA, visited Centre during 27<sup>th</sup>
  January 2019 to 2 February 2019 and delivered a lecture on "Escaping Gender roles or Seeking Compromise?
  Changing the Narrative of Women Entrepreneurs".

#### Seminars/Conferences organized

 The Centre for Study of Indian Diaspora, organised an International Conference on "Indian Diaspora and Transnationalism: Global Perspectives", during 4-5 October 2018. Sponsored by the Indian Council of Social Science Research, New Delhi & Ministry of External Affairs, New Delhi.

#### 4.6.9 Centre for the Study of Social Exclusion and Inclusive Policy

Head : Prof. K. Raja Mohan Rao

Professors : Prof. K. Raja Mohan Rao, Ajailiu Niumai

Associate Professor : Sreepati Ramudu

Assistant Professor : J. Rani Ratna Prabha

#### **Courses Offered**

M.Phil. & Ph.D. programmes

Foundation Course - Social Exclusion: Concepts and Approaches (FN-213) Foundation Course - Globalisation and Social Exclusion (FN-129)

## **Degrees awarded**

M.Phil : 8 Ph.D. : 5

The Centre for the study of Social Exclusion and Inclusive Policy is one of the few Centers set up in the country, being fully funded by the UGC with Faculty positions and Non-teaching staff. It was established in May 2007. Based on the recently originated concept the Centers have been established for undertaking comprehensive studies and research into the Social Exclusion as a complex and multidimensional concept having social, cultural, political and economic ramifications. The Centre focuses on exploring the processes that produce Social Exclusion. The studies on historical processes of exclusion and the methodological aspects have been the mainstay of the Centre. This new concept encompasses all forms of discrimination which operate in covert and overt manner on caste, gender, ethnicity, religious and linguistics minorities and other excluded groups such as disabled etc. The Centre, through its research programmes, strives to intervene in policy processes to mitigate the problems of social exclusion and help building the democratic processes. The centre has the following objectives:-

- a. To understand dynamics of discrimination and exclusion.
- b. To focus on multidisciplinary approach to analyze the processes of exclusion.
- c. To work on theoretical and empirical dimensions of exclusion.
- d. To help with the critical inputs into the inclusive policy processes.

University of Hyderabad recognized the Centre for the Study of Social Exclusion and Inclusive Policy(CSSEIP) as a statutory centre and assigned to the School of Social Sciences as per statues and act 1974 of the University of Hyderabad in Academic Council Meeting in 2013 and the same was approved by Executive Council meeting of University. Dr. Sreepati Ramudu is appointed as the first Head of the Centre as per the Ordinances of the University.

## **Programmes of Study:**

The Centre has adopted multi-disciplinary approach. It offers M. Phil and Ph.D. programmes in the broad areas of research outlined in the objectives.

#### **Prospects for Employment:**

- a. Academic and research institutions with multidisciplinary orientations.
- b. Non-governmental agencies and consultancies in development sector.
- c. Avenues in policy spaces.
- d. Journalism-Print and Electronic

#### **Entrance Examination:**

The entrance test (Written) for admission to these programmes consist of two parts

Part A: Consists of Objective type questions

Part B: Consists of essay type questions to examine the aptitude and analytical abilities of the Candidate to pursue research programmes in the centre.

#### **Delivered lectures**

| Name of the Scholar / Country  | Topic of the Lecture  | Period of Visit     |
|--|---|---------------------|
| Ms. Nikita Rakhyani<br>New Delhi   | YOUTH-N-DEMOCRACY   | 11-12 October, 2018 |
| Dr. Manashi Ray<br>West Virgginia State University                         | The Disruptors-Returnee Transnational<br>Enterpreneurs in India                   | 29 January, 2019    |
| Prof. P. Jagadeesan<br>Former Vice Chancellor,<br>Bharathidasan University | Dravidian Movement and the Rise of Depressed<br>Classes : Challenges and Response | 07 February, 2019   |

#### Seminars/Workshop organized by the Centre

| Coordinator             | Topic                        | Workshop/Seminar  | Dates             |
|-------------------------|------------------------------|-------------------|-------------------|
| Prof. K. Raja Mohan Rao | Ten-day Research Methodology | National workshop | 30th March to 9th |
|                         | Course for Ph.D. Students    |                   | April 2019        |

#### 4.7 School of S N School

Prof. Ramalinga Sastry (upto 31-05-2018)
Prof. P. Thirumal (from 01-06-2018)

### School consists of the following Departments:

Department of Communication
Department of Theatre Arts
Department of Dance
Department of Fine Arts

#### About the School

The School conducted academic activities along with performances in Dance and Theatre Disciplines.

- i) A concert by Sufi (Dalit) Singers from Malwa by Sri Kaluram Bamania with his troupe on 19th November, 2018.
- ii) A two-day International Symposium on "Archiving and Curatorial Practices of Alternative Publishing Ventures" was held on 19<sup>th</sup> and 20<sup>th</sup> December, 2018 in collaboration with Pro Helvetia, Swiss Arts Council.

- iii) Dr Jyotindra Jain, eminent historian of art and culture and museologist delivered the UoH Distinguished Lecture on the Modern and the Contemporary in the Vernacular Arts of India, on 7<sup>th</sup> Feb., 2019.
- iv) Dr. Richard Kurin, Distinguished Scholar & Ambassador at Large, Smithsonian Institution, Washington DC, USA delivered a talk on 22<sup>nd</sup> February, 2019 on "Saving Heritage Endangered by Natural Disasters and Human Conflicts"
- v) The School has organized a Two-Day National Seminar on "Histories of Media and Performance: The Political, the Cultural, and the Deep Pasts" on 14th and 15th March 2019.

#### 4.7.1 Department of Communication

Head **Prof. Kanchan K Malik** 

The Department had the following teaching staff during the academic year:

Senior Professor : Vinod Pavarala

Professors P. Thirumal, Vasuki Belavadi, Kanchan K Malik, Usha Raman.

Associate Professors P. Kennedy, Janardhan Rao Cheeli, Satya Prakash Reddy,

**Assistant Professors** Madhavi Ravikumar, Anjali Lal Gupta

#### UNESCO Chair on Community Media: Prof. Vinod Pavarala

#### **Courses Offered:**

The Department offered M.A. and Ph.D. Programmes and the student enrolment during the year in these programmes was as follows.

M.A. 41 Ph. D. 04

**Degrees awarded** 

Ph.D. 03

#### **Department Activities:**

### Recognition

The Department of Communication at University of Hyderabad has been ranked highest among all public university departments of mass communication in the country by two different ratings released recently. The rankings also place the department as the best programme in the South. The department has achieved this position for the fifth year in succession.

The India Today-MDRA survey of all institutions offering mass communication programmes in India, including public and private, standalone institutes as well as full-fledged Centres, placed the UoH department at third place nationally.

A similar survey by Outlook magazine also put the department at the top of all public university departments of mass communication and fourth nationally.

The Department thanks all the faculty members, students, alumni, and our well-wishers around the country and abroad for this achievement.

#### **Orientation Programme**

ORIENTATION for the new batch of MA Communication was held on July 18, 2018 and for the new PhD Communication scholars on August 9, 2018.

Alumni Talks organized as part of orientation of new MA students. Six alumni spoke to the students over three days:

## • July 18, 2018

Tejasvi Dantuluri, Communications Coordinator at Deccan Development Society Shiva Krishna, Sports Correspondent at Telangana Today

#### • July 19, 2018

Rajeev Balakrishnan, AVP, Talent Development Lead @ Deloitte Tax

S.V. Lakshmikanth, Head (HR), Hyundai Motor India Engineering, R&D Centre

### July 20, 2018

Smitha Sashidharan, Programme Director at Fever 94.3 FM

Anuradha Gudur, Business Head at Zee Entertainment Enterprise Ltd.

#### **Visiting Faculty/Workshops**

- The 11th Dr. C V S Sarma Memorial Lecture held on September 7, 2018, featured talk on Metamorphosis of Trends in South Indian Cinema delivered by Sekhar Kammula, Film Director, Screenwriter and Producer, known for his works in Telugu cinema
- Alumni Evening and Dinner 2018 co-hosted by Department of Communication, University of Hyderabad with Communication Alumni Association Friday, 7 September 2018.
- Travelling Film South Asia: Festival of Documentaries, a 3-day event of screening award-winning documentary films from South Asia was held in University of Hyderabad campus on Sep 17 & 18, and on Sep 19 at Golden Threshold, Nampally.
- Department of Communication & Department of Political Science, University of Hyderabad in association with Network for Women in Media, India (NWMI) organised a panel discussion on "THE MEANING OF WORDS: THE POLITICS OF JOURNALISTIC USE OF LANGUAGE" on September 27, 2018 at the Press Club Hyderabad, Somajiguda Panellists: Ms. Kalpana Sharma, Consulting Editor, EPW & Former Dy Editor, The Hindu; Mr. K. Ramachandra Murthy, Editorial Director, Sakshi Media Group & Formerly Chief Editor, HMTV & Hans India; Prof. Padmaja Shaw, Senior journalism academic, formerly at Osmania University & EFLU; Mr. T.S. Sudhir, Senior journalist, formerly Editor (South) at NDTV & India Today; Moderator: Prof. Vinod Pavarala
- A two-week international workshop on communication for development (C4D), organized jointly by UNICEF and University of Hyderabad, was held from 22nd October to November 02, 2018. About 55 UNICEF staff members and partners from 35 countries joined the programme in Hyderabad as part of the Communication for Development Global Learning Course.
- Two-day Photojournalism workshop on 'Learning through the lens' for MA (print) students on November 10-11, 2018 at Department of Communication, University of Hyderabad. Resource person Mr Krishnendu Haider.
- An interactive session on "#MeToo in the Media: What's all the fuss about?" with Ammu Joseph on November 17, 2018
- An interactive session with Maya Ranganathan, PhD, Senior Lecturer, Department of Media, Music, Communication and Cultural Studies, Macquarie University, Australia on "Political Communication and Online Technologies" January 21, 2019.
- Michael Yorke, Visual Anthropologist from University of London delivered the lecture "Using Films and Photos to Understand Others" on February 1, 2019.
- Three-day workshop on film criticism by M.K. Raghavendra, a film critic from Bangalore February 4-6 2019.
- Three -day workshop on "Digital First and Convergence Journalism" for 4th semester MA students on Feb 8-10, 2019. Resource person Prof. Devadas Rajaram.
- UGC-SAP Department of Sociology in collaboration with Department of Communication, University of Hyderabad organised a talk by Dr Rohit K Dasgupta on February 13 on "Utopia or not? Sexual Subjectivities and Queer Modernity in small town West Bengal". Dr Rohit K Dasgupta is lecturer in global communication and development at Loughborough University Coedited books include among others: Queering Digital India (EUP, 2018).
- Two-day Google News Lab Workshop on Data Journalism Tools by Geetika Rustagi February 15-16, 2019

Conducted a three-day national workshop on "Festival of Democracy: Voter Education through Community Radio," in collaboration with the Systematic Voter Education and Electoral Participation (SVEEP) programme of the Election Commission of India, from February 22-24, 2019 at University of Hyderabad. About 50 delegates belonging to 25 community radio stations from across the country participated, apart from community radio networks and senior officials of SVEEP.

## **Visiting Professor**

Prof. Usha Vyasulu Reddy appointed Visiting Professor for the academic year 2018-19. She will be teaching three courses during the year – Introduction to Communication (I semester); Advanced Research for PhD (I semester); and Globalization and Communication (IV semester).

#### **Guest Lectures (Research Roundtable)**

- Round-table talk by Prof. Kana Tomizawa, Associate Professor, Faculty of International Relations, Department of International Languages and Cultures, University of Shizuoka, Japan on 'How to Lower the Hurdle of Digital Archive and Digital Humanities' July 13, 2018.
- Research Roundtable with Prof. Radhika Gajjala, School of Media and Communication & American Culture Studies Program, Bowling Green State University, Ohio (USA) on 'Digital ghars and bahirs' July 27, 2018.
- An Interactive Session with Devulapalli Amar Senior Journalist & President of Indian Journalists Union on 'Being and Becoming a Journalist: Reflections from 40 years of Practice' August 3, 2018.
- Talk by Vijay S. Jodha, independent filmmaker and photographer on "Films that have made a difference and how to make them" August 17, 2018.
- Lecture on "Intellectual Property Rights" Dr. S.K. Soam, Joint Director, ICAR-NAARM, Hyderabad on August 20, 2018.
- Research Roundtable by Dr. Charlotte Lapsansky on UNICEF's Research in Communication for Development and Social Change held in the Department on August 23, 2018. Dr. Charlotte Lapsansky is currently a Communication for Development Specialist at UNICEF Global HQ in New York.
- Lecture on "Sporting and Changing norms and challenges" by Mr. Joseph Anthony on September 6, 2018.
- Lecture on "The Role of Telengana State Social /Tribal welfare Residential Schools in Pursuit of Right to Education" by Dr. R.S. Praveen Kumar IPS, Secretary TSWREIS, Hyderabad on September 17, 2018.
- Lecture on "Minorities Rights" by Dr. Afroz Alam, Head, Department of Political Science MANUU, Hyderabad on September 24, 2018.
- Lecture on "SHE TEAMS: In Pursuit of Women's Right to Protection and Safety" by Ms.Narmada C, Asst. Commissioner of Police (She teams) on October 8, 2018.
- Lecture on "Protection of Civic Rights: Legal Awareness by Sri. Byrapaka Jayaker, Advocate High Court, Hydereabad on October 29, 2018.
- Lecture on "Workshop on Virtual Studio" by Mr. Souptik Garai on October 30, 2018.
- Lecture on "Right to Information Act" by Prof. G.B. Reddy, Law College, Osmania
- University, Hyderabad on November 12, 2018.

#### **Guest Lectures (Seminar on Media & Society):**

- 'Preamble: The Core Concept of Indian Constitution' on July 30, 2018, by Prof Gali Vinod Kumar, former Principal of PG College of Law, Osmania University, Hyderabad
- 'Women and the Rights Discourse' on August 6, 2018, by Prof Suneetha Rani, Centre for Women's Studies, UoH.
- 'Democracy and Human Rights' on Aug 13, 2018, by Prof Chandrasekhara Rao, Dept. of Political Sciences, School of Social Sciences, UoH.
- Lecture on "Intellectual Property Rights" Dr. S.K. Soam, Joint Director, ICAR-NAARM, Hyderabad on August 20,
- Lecture on "Sporting and Changing norms and challenges" by Mr. Joseph Anthony on September 6, 2018.
- Lecture on "The Role of Telengana State Social / Tribal welfare Residential Schools in Pursuit of Right to Education" by Dr. R.S. Praveen Kumar IPS, Secretary TSWREIS, Hyderabad on September 17, 2018.
- Lecture on "Minorities Rights" by Dr. Afroz Alam, Head, Department of Political Science MANUU, Hyderabad on September 24, 2018.
- Lecture on "SHE TEAMS: In Pursuit of Women's Right to Protection and Safety" by Ms. Narmada C, Asst. Commissioner of Police (She teams) on October 8, 2018.

- Lecture on "Protection of Civic Rights: Legal Awareness by Sri. Byrapaka Jayaker, Advocate High Court, Hydereabad on October 29, 2018.
- Lecture on "Workshop on Virtual Studio" by Mr. Souptik Garai on October 30, 2018.
- Lecture on "Right to Information Act" by Prof. G.B. Reddy, Law College, Osmania University, Hyderabad on November 12, 2018.

#### **Field visits:**

- Field visit to Gachibowli Police Station for Print and New Media students as part of the 'Special Interest Reporting' course, August 24, 2018.
- Field visit to Malakpet CCTV Studies Race Course for 3rd semester students as part of the 'Television News Production' course on October 6 -7, 2018.
- Study visit RVP 3rd sem. Students to Sakshi News Channels, Oct 2018
- Print & New Media students participated in "Heritage Walk 2" from Charminar to Badshahi Ashoorkhana, conducted by Telangana Tourism Department on February 3, 2019.
- Visit for C4D 1st semester students to Jai Chandiram Memorial 2nd National Community Media Film Festival, organized by the Deccan Development Society (DDS), Village Didgi, Zaheerabad, February 12, 2019.

#### **ACTIVITIES OF THE UNESCO CHAIR ON COMMUNITY MEDIA**

- Organized two-day event, "Revisiting the Spirit of Pastapur: Taking Stock of Community Radio in India," with
  the participation of about 20 community radio activists, advocates, and practitioners, Pastapur and Hyderabad,
  October 15-16, 2018.
- Visit of Mr. Al-Amin Yusuph, Information & Communication Advisor, UNESCO South Asia, and Mr. Anirban Sharma, National Programme Officer, UNESCO New Delhi to the Chair for review of activities and discussion of new initiatives, October 16-17, 2018.

#### Film Screenings

- Souptik Avdhuta Garai, Neer Prasad, Puja Yadav and Arpita Biswas from the Department of Communication, University of Hyderabad bagged an award in the National University Film Making Competition organised by the University Grants commission (UGC) for their film 'Darpan – A Reflection'.
- The short film competition was held on the theme of anti-ragging, in order to prohibit, prevent, and eliminate the scourge of ragging. 'Darpan A Reflection' was screened on August 10, 2018 at the Freshers Evening organised by University of Hyderabad and the film makers were felicitated.

## Miscellaneous

- Conducted workshop on Media Literacy for a group of 21 Mass Media Studies students of Glendale Academy International who visited to the department on April 10, 2018
- Bol Hyderabad turns seven: August 15, 2018

| Number of Seminars/ Conferences/ Workshops attended by faculty / students | : | 63 |
|---|---|----|
| Number of papers published in peer reviewed journals                      | : | 09 |
| Number of book (chapters) published in the year                           | : | 12 |
| Number of Research projects granted in the year and their value           | : | 3  |
| Outreach activates organized  | : | 65 |

#### 4.7.2 Department of Theatre Arts

Head : Prof. Satyabrata Rout (upto 30-06-2018)

Prof. B. Ananthakrishnan (from 01-07-2018)

**Faculty** 

Professors : B.Ananthakrishnan, N.J.Bhikshu, Satyabrata Rout

Associate Professors : Rajiv Velicheti, Noushad.M, Kanhiaya Lal, Kaithwas

Assistant Professor : Riken Ngomle

**Courses offered** MPA Theatre Arts Ph.D Theatre Arts

**Enrolment Details** 

M.P.A. : 17

#### Number of Seminars/Conferences/Workshops attended by faculty/students:

**Faculty** 

International : 05 National : 03

Students

International : 02

## **Departmental Activities**

- 1. The department brought a play "The Cherry Orchard" by the II Semester students of MPA Theatre Arts directed by Ms. Rabijita Gogoi, at Studio II from 1st to 6th April, 2018.
- 2. The play "Orom" in the Arunachali language the adaptation of Ibsen's "The Ghosts", with the Arunachal Artist under the direction of Mr. Riken Ngomle, Assistant Professor of our department commissioned under the Ibsen Phase II Project supported by the Norwegian Embassy, New Delhi performed at Studio I from 27<sup>th</sup> to 29<sup>th</sup> July, 2018. The play will be performed in different parts of Arunachal Pradesh in the coming months as this is the first adaption of a Western play in an Arunachali Language.
- Dr. Sarada Natarajan, Ph.D & Post-Doc from Humbolt University, Berlin, joined as a Visiting Fellow and conducted workshop on "Arts Aesthetics and Society" for the I Semester students of MPA Theatre Arts from 19<sup>th</sup> July to 07<sup>th</sup> August, 2018.
- 4. Mr. K.P.Prasobh, an eminent exponent of the classical Kathakali form from Kerala joined as a Visiting Fellow and conducted on "Movement" for the V Semester students of MPA Theatre Arts from 08th to 27th August, 2018.
- 5. Mr. Makarand Sathe, one of the established theatre artist, scholar from Pune joined as a Visiting Fellow and conducted workshop on "Acting" for the III Semester students of MPA Theatre Arts from 13th to 31st August, 2018.
- 6. Mr. Aniruddha Khutward from Pune joined as a Visiting Fellow and conducted a 15 day workshop on "Advance Course in Direction" for the V Semester students of MPA Theatre Arts from 13th to 27th August, 2018.
- 7. Mr. Kumaradas T.N. from Kerala, joined as a Visiting Fellow and conducted a 13 day workshop on "Design and Direction" for the V Semester students of MPA Theatre Arts from 05<sup>th</sup> to 17<sup>th</sup> September, 2018.
- 8. Mr. A.G.Chidambara Rao Jambe, Jnanapeeta awardee has showed his versatile talent as a famous poet, playwright, folklore expert, film director, first Vice- Chancellor of Kannada University, Hampi, joined in our department as a Visiting Fellow to direct a play production with the V Semester students of MPA Theatre Arts from 19<sup>th</sup> September to 18<sup>th</sup> October, 2018.
- 9. Ms. Mallika Prasad, famous actress, director and teacher from Bangalore, known for her experimental work in movement and voice joined in our department as a Visiting Fellow and conducted a 17 day workshop on "Voice & Speech" for the I Semester students of MPA Theatre Arts from 21st September to 07th October, 2018.

- 10. Mr. Apostolos Papazoglou, reputed practitioner and academician, born in Greece but worked all over the world, with extensive work in Asian theatre joined in our department as a Visiting Fellow to direct a play production with the III Semester students of MPA Theatre Arts from 01st to 30th October, 2018.
- 11. Prof.Robin J. Payne is one of the foremost teachers of voice in Asia Pacific region, who developed a distinct methodology for voice training in the eastern countries joined as a Visiting Fellow in our department and conducted a month workshop on "Movement and Voice" for the III Semester students of MPA Theatre Arts from 01st to 30th October, 2018.
- 12. The department brought out a play "Shivaratri" written by Dr. Chandrashekar Kamber performed by the V semester students of MPA Theatre Arts directed by A.G.Chidambara Rao Jambe, Jnanapeeta awardee from 19<sup>th</sup> to 21<sup>st</sup> October, 2018 at Prof.G.B.Singh
- 13. The department brought out a play "Medea" performed by the 3<sup>rd</sup> Semester students of MPA Theatre Arts, designed and directed by Mr. Apostolos Papazoglou, Visiting Fellow at Studio-2 of department from 27<sup>th</sup> to 30<sup>th</sup> October, 2018.
- 14. The department brought out a Multilingual play "Yavanavvanam" based on a short story by Mr.Chalam performed by the I semester students of MPA Theatre Arts directed by Mr. Rajiv Velicheti, Associate Professor from 09th to 12th November, 2018 at Prof.G.B.Singh Hall.

#### 4.7.3 Department of Dance

Head : Dr. M. Samba Siva Raju (upto 18-08-2018)

Prof. Aruna Bhikshu (from 19-08-2018)

Faculty:

Professors : Anuradha.J, P.Ramalinga Sastry, M.S.Siva Raju

**Enrolment Details** 

M.P.A. Dance : 17 Ph.D. : 03

**Degrees Awarded** 

M.P.A. Dance : 16 Ph.D. : 03

#### Number of Seminars/Conferences/Workshops attended by faculty:

Seminar-National : 20 Conference-International : 1 Workshop-National : 3

## Number of Seminars/Conferences/Workshops attended by students

Seminar-National: 7Seminar-International: 1Conference-International: 3Workshop-National: 3

Number of papers published in peer reviewed journals: 3

#### Outreach activities organized

A workshop focusing on contextualizing arts based learning, cultural heritage and public spaces, where in children from low-income private schools and government schools was conceived and conducted by Prof ArunaBhikshu as part of "Adbhuta the festival of learning organized by "Ajahn – Education Foundation from November 13th to 17th 2018, Hyderabad. Seven research scholars from the department, LalithaSindhuri, Chudamani, Dayanand, Sneha Sashi Kumar, Niyanthri, Anju Aravind and Bhalerao Shrikant Nandkumar have participated in this workshop as instructors. This project did not involve any financial implications.

## 4.7.4 Department of Fine Arts

Head : Prof. Suresh B.V

**Faculty** 

Professors : Suresh B.V

Associate Professors : Alex Mathew, L N V Srinivas, Kirtana Thangavelu, Suneel Mamadapur

Assistant Professors : Baishali Ghosh, Tanmay Santra

#### **Enrolment Details**

| Program & Course                         | Intake (On-rolls) | Courses Offered                          |
|--|-------------------|--|
| MFA – Painting, Print making & Sculpture | 29                | MFA – Painting, Print making & Sculpture |
| MFA - Art History & Visual Studios       | 8                 | MFA - Art History & Visual Studios       |

### **Degrees Awarded**

MFA – Painting, Print making, Sculpture and Art History & Visual Studios 37

**Details of Seminars/Conferences/Workshops organized** 

Workshop-National 1

Number of Seminars/Conferences/Workshops attended by faculty

Seminar-National2Conference-National1Conference-International2Workshop-National1Workshop-International1

Number of Seminars/Conferences/Workshops attended by students

Conference-International 1
Workshop-National 5

Number of papers published in peer reviewed journals

Papers Published in Review Journals-National 1
Papers Published in Review Journals-International 1

## National/International awards won by the students

|               | Details   |  |
|---------------|---|--|
| National      | Sharmistha received Inlaks Foundation award for 2019. |  |
| International | Umesh Kumar S received a award from Kochi Students    |  |
|               | Biennale to travel Europe                             |  |

#### Outreach activities organized: 1

#### 4.8 School of Management Studies

Dean : Prof. B. Rajasekhar (upto 13-10-2018)

**Prof. P. Jyothi** (from 14-10-2018)

Faculty:

Professors : V. Venkata Ramana, V. Sita, B. Raja Shekhar, P. Jyothi, Mary Jessica,

G.V.R.K. Acharyulu, M. Vijya Bhaskar

Associate Professors : Chetan Srivastava, Sapna Singh, I. Lokanandha Reddy

Assistant Professors : D.V.Srinivas Kumar, K. Ramulu, Punam Singh, Pramod Kumar Mishra,

P. Murugan, Varsha Mamidi, Rajit Kumar Dehury

#### **Enrolment Details:**

| Program & Course  | Intake<br>(On-rolls) | Courses Offered   |
|---|----------------------|-------------------|
| M.B.ABusiness Analytics   | 36 + 31              | 29 + Project Work |
| M.B.AHealth Care & Hospital Management                          | 30+27                | 28+Project        |
| M.B.AMaster of Business Administration                          | 56+67                | 27+ Project       |
| M.B.A.(Executive)-Master of Business Administration (Executive) | 04                   | 06                |
| Ph.DManagement Studies  | 15                   | 04                |

**Degrees Awarded** 

Ph.D : 13

**Details of Seminars/Conferences/Workshops organized** 

Workshop - National : 8
Workshop - International : 3

Number of Seminars/Conferences/Workshops attended by faculty

Conference- International : 2
Workshop - National : 2

Number of Seminars/Conferences/Workshops attended by students

Conference-National : 3
Conference-International : 3

Number of papers published in peer reviewed journals

Papers Published in Review Journals-National : 5
Papers Published in Review Journals-International : 14

## Number of Research projects granted in the year and their value

|                | Number/s |
|----------------|----------|
| Total Projects | 2        |
| Total Value    | 56 lacs  |

## National/International awards won by the faculty with details

| National | 5 | Best Teacher Awards |
|----------|---|---------------------|

## Outreach activities organized:

More than 20 organised by the School

#### 4.9 School of Medical Sciences

Dean : Prof. P. Prakash Babu i/C

Faculty

Professors : Geeta K Vemuganti, B. R. Shamanna

Associate Professor : Athar Habib Siddiqui, Mahadev Kalyankar, Ajitha Katta, C. T. Anitha

Assistant Professor : Varalakshmi Manchana, Rishi Bhardwaj, Nagaraju Konda

M. Surya Durga Prasad

#### **Enrolment Details Course-Wise and Year-Wise (Academic Year 2018-2019)**

| S. No. | Program & Course               | Intake (On-rolls) | Courses Offered |
|--------|--------------------------------|-------------------|-----------------|
| 1.     | Integrated Master of Optometry | 25                | 26              |
| 2.     | MPH - Master of Public Health  | 33                | 35              |
| 3.     | Ph.D Public Health             | 6                 | 6               |
| 4.     | Ph.D Biomedical Sciences       | 1                 | -               |

## **Degrees Awarded**

Ph.D. : 01

#### **Details of Seminars/Conferences/Workshops organized**

Seminars National 1 Workshop National 04

### Number of Seminars/Conferences/Workshops attended by Faculty

Seminar National 04 Seminar International 01

National/International awards won by the faculty with details

|          | Numbers Only | Details   |
|----------|--------------|---|
| National | 01           | Shastri Program Development Grant (SPDG), Shastri Indo Canadian Institute (SICI), 3.7 lakhs, India Ageing Pilot Intervention Program, India-Canada on 6th August, 2018, Shastri Indo Canadian Institute (SICI). |

## National/International awards won by the students with details

|          | Numbers Only | Details   |
|----------|--------------|---|
| National | 01           | Student Research Fellowship, India Vision Institute, Hyderabad, 01.03.2019. |

## 4.9.1 Centre for Health Psychology

Head : Prof. Meena Hariharan (upto 30-06-2018)

**Prof. P. Jyoti** (from 01-07-2018)

Professors : Meena Hariharan

Assistant Professor : G. Padmaja, Meera Padhy, N.D.S. Naga Seema, Suvashisa Rana,

C. V. Usha, C. Vanlalhruaii

## **Courses offered**

MSc (5-year Integrated) Health Psychology MSc Health Psychology PhD in Psychology

## **Enrolment details**

Integrated (5-year) MSc Health Psychology: 18

MSc Health Psychology: 12 Ph.D. in Psychology: 6 Degrees awarded

## One Ph.D. Psychology Degrees Awarded (in 2018 Convocation)

#### Number of Seminars/Conferences/Workshops attended by faculty

Prof. Meena Hariharan – (International = 1; National = 3)

 Dr. G. Padmaja
 - (National = 10)

 Dr. Meera Padhy
 - (National = 3)

 Dr. N.D.S. Naga Seema
 \_ (National = 1)

 Dr. C. V. Usha
 \_ (National = 3)

 Dr. C. Vanlalhruaii
 \_ (National = 3)

#### Number of papers published in peer reviewed journals

 Prof. Meena Hariharan
 7

 Dr. G. Padmaja
 4

 Dr. Meera Padhy
 2

 Dr. N. D. S. Naga Seema
 1

 Dr. Suvashisa Rana
 4

 Dr. C. V. Usha
 3

 Dr. C. Vanlalhruaii
 3

#### 4.9.2. Centre for Neural and Cognitive Sciences

Head : Prof. Ramesh Kumar Mishra

Faculty:

Professors : Ramesh Kumar Mishra

Associate Professors : Sudipta Saraswati, Joby Joseph, Akash Gautam

## Courses offered:

M.Sc Neural and Cognitive Sciences

Ph.D Cognitive Science

## **Enrolment Details**

M.Sc. - 19

## **Details of Seminars/Conferences/Workshops organised:**

## **National:**

- 1. International Symposium on Bilingualism and Cognition, Bits Pilani Goa Campus(Nov 2018)
- 2. Cognitive Science in Education, sponsored by Madhya Pradesh state council of Educational Research and Training, University of Hyderabad.(Jan 2019)

## Number of Seminars/Conferences/Workshops attended by faculty/students:

Faculty:-

International : 03Nos National : 06 Nos

Students:-

International : 02 Nos

National : 02 Nos

## 4.10 School of Engineering Sciences & Technology

Dean i/C : Prof. M. Ghanashyam Krishna

Professors : Dibakar Das, Jai Prakash Gautam

Associate Professor : VVSS Srikanth, Koteswararao V Rajulapati

Assistant Professor : Raj Kishora Dash, Swati Ghosh Acharyya, Venkata Girish Kotnur

Pratt & Whitney Chair Professor : Prof. Bhanu Sankara Rao

#### **Enrolment Details**

| Program & Course               | Intake (On-rolls) |
|--------------------------------|-------------------|
| M.TechMaterials Engineering    | 01                |
| Ph.DMaterials Engineering      | 06                |
| Ph.DNanoscience and Technology | 03                |

## **Degrees Awarded**

| Program and Course | Numbers Only |
|--------------------|--------------|
| M.Tech             | 02           |
| Ph.D.              | 13           |

## **Details of Seminars/Conferences/Workshops organized**

| Seminar-National   01 |
|-----------------------|
|-----------------------|

## Number of Seminars/Conferences/Workshops attended by FACULTY

| Conference-National      | 1 |
|--------------------------|---|
| Conference-International | 5 |
| Workshop-National        | 5 |

## Number of Seminars/Conferences/Workshops attended by STUDENTS

|                          | Numbers Only |
|--------------------------|--------------|
| Conference-National      | 3            |
| Conference-International | 10           |
| Workshop-National        | 1            |

## Number of papers published in peer reviewed journals

| Papers Published in Review Journals- 15 |        |  |  |  | 15 |
|---|--------|--|--|--|----|
| Interna                                 | tional |  |  |  |    |

## National/International awards won by the faculty with details

| International | 2 | 1. Make Our Planet Great Again (MOPGA) fellowship from Government of France, 2018 |
|---------------|---|---|
|               |   | 2. Springer Reviewer satisfaction   |

## National/International awards won by the students with details

| International | 1 | Best poster award in International conference on Advanced Ceramics And Nanomaterials |
|---------------|---|--|
|               |   | for Sustainable Development (ACeND-2018), Bangalore, September 19-21, 2018           |

#### 4.11 School of Economics

Dean : Prof. Naresh Kumar Sharma

Professors : G. Omkarnath, Naresh Kumar Sharma, J. Manohar Rao, R.V. Ramanamurthy,

R. Vijay, S. Sandhya, Debashis Acharya, K. Laxminarayana, N.A. Khan,

B. Nagarjuna, Phanindra Goyari,

Associate Professor : S. Raja Sethu Durai, G. Sridevi

Assistant Professor : G. Vijay, Limakumba Walling, Prajna Paramita Mishra, Alok Kumar Mishra,

B. Nageswara Rao, K. Ramachandra Rao, Krishna Reddy Chittedi,

Motilal Bicchal,

Chair Professor(s) : Dr. P.K. Mohanty

Emeritus Professor(s) : Prof. G. Nancharaiah, Prof. B. Kamaiah

#### **Enrolment Details**

| M.AEconomics           | 66 |
|------------------------|----|
| M.AFinancial Economics | 33 |
| M.PhilEconomics        | 25 |
| Ph.DEconomics          | 04 |

#### **Degrees Awarded**

| M.Phil. | 26 |
|---------|----|
| Ph.D.   | 14 |

## Details of Seminars/Conferences/Workshops organized

| Seminar-National | 01 |
|------------------|----|
|                  | ٠. |

## Number of Research projects granted in the year and their value

| Total Projects | 03 | 30.50 lakhs |
|----------------|----|-------------|
| 1              |    |             |

## Number of Papers published in peer reviewed journals

| Papers in Pre-reviewed journals | 35 |
|---------------------------------|----|
| Conference/Seminar proceedings  | 02 |

## Number of Papers presented in Conferences/Seminars by faculty

| Seminar/Conference (International) | 08 |
|------------------------------------|----|
| Seminar/Conference (National)      | 22 |

## Number of books published in the year

| Books Published | 06 |
|-----------------|----|
| Book chapters   | 05 |

## 4.12 School of Computer Information and Sciences

Dean : Prof. Arun Agarwal (upto 17-07-2018)

Prof. K. Narayana Murthy (from 18-07-2018)

**Faculty:** 

Senior Professors : Arun Agarwal, C. Raghavendra Rao

Professor : Arun Kumar Pujari (Retd. in March 2019), Hrushikesha Mohanta (On leave),

P N Girija (Retd.in July 2019), K. Narayana Murthy, Chakravarthy Bhagavathi, S. Bapi Raju (VRS), Atul Negi, Siba Kumar Udgata, Rajeev Wanker, Alok Singh,

Vineet Padmanabhan Nair

Associate Professors : S. Durga Bhavani, V Ch. Venkaiah, T. Sobha Rani, Salman AbdulMoiz, K.

Swarupa Rani, Digambar Pawar

Assistant Professors : Y V Subba Rao, Sri Wilson Naik, P. Anupama, M Nagamani, PSVS Sai Prasad,

Rajendra Prasad Lal, N. Rukma Rekha, Anjaneya Swamy Kare, Nekuri

Naveen, Md. Abdul Saifulla, Avatharam Ganivada

#### Enrolment Details Course-Wise and Year-Wise (Academic Year 2018-2019)

| Program & Course              | Intake<br>(On-rolls) | Courses<br>Offered |
|-------------------------------|----------------------|--------------------|
| Ph.D.                         | 15                   | CS                 |
| M.Tech CS                     | 45                   | CS                 |
| M.Tech Al                     | 30                   | Al                 |
| M.Tech IT                     | 30                   | IT                 |
| 5-year Integrated M.Tech (CS) | 21                   | CS                 |
| M.C.A                         | 66                   | MCA                |

## Degrees Awarded (2017-2019)

| Program and Course            | Numbers |
|-------------------------------|---------|
| MCA                           | 52      |
| M.Tech (CS)                   | 33      |
| M.Tech (AI).                  | 22      |
| M.Tech (IT)                   | 11      |
| 5-year Integrated M.Tech (CS) | 6       |
| Ph.D.                         | 10      |

## Details of Seminars/Conferences/Workshops organized

|                  | Numbers Only |
|------------------|--------------|
| Seminar-National | 2            |

## Number of Seminars/Conferences/Workshops attended by faculty

|                          | Numbers Only |
|--------------------------|--------------|
| Conference -National     | 6            |
| Conference-International | 29           |
| Workshop – National      | 3            |

#### Number of papers published in peer reviewed journals

|   | Numbers |
|---|---------|
| Papers Published in Review Journals-National      | 9       |
| Papers Published in Review Journals-International | 25      |

### Number of books published in the year

| Books Published | 1 |
|-----------------|---|
|-----------------|---|

## Number of Research projects granted in the year and their value

|                | Numbers Only | Value (Rs.) |
|----------------|--------------|-------------|
| Total Projects | 1            | 12,68,850/- |

### 4.13 College for Integrated Studies (CIS)

College for Integrated Studies (CIS) was established to offer a five-year Integrated Master's Degree Programme in several areas from the academic year 2006-07, for imparting education to the young men and women on completion of 12 years of schooling.

Director : Prof. Sanjay Subodh

Associate Director : Prof. Krishnaveni Mishra

**60 faculty members** from all over the Univ96ersity are participating in teaching theory and practical courses at College for Integrated Studies every semester.

Following Programmes were offered:

- 1. MSc. (5-Year Integrated) Chemical Sciences
- 2. MSc. (5-Year Integrated) Mathematical Sciences
- 3. MSc. (5-Year Integrated) Physics
- 4. MSc. (5-Year Integrated) Systems Biology
- 5. MSc. (5-Year Integrated) Health Psychology
- 6. MSc. (5-Year Integrated) Earth Sciences
- 7. MA (5-Year Integrated) Hindi
- 8. MA (5-Year Integrated) Telugu
- 9. MA (5-Year Integrated) Language Science
- 10. MA (5-Year Integrated) History
- 11. MA (5-Year Integrated) Political Science
- 12. MA (5-Year Integrated) Sociology
- 13. MA (5-Year Integrated) Anthropology
- 14. MA (5-Year Integrated) Economics

During the present academic year, 435 students are pursuing the above courses

(  $1^{st}$  sem = 190;  $3^{rd}$  sem = 149;  $5^{th}$  sem = 96; )

#### Subjects offered

The number of subjects were taught during every academic year for different Integrated programmes are given below:

1. MSc. (5-Year Integrated) Sciences 50 courses 2. MA (5-Year Integrated) Humanities : 75 courses 3. MA (5-Year Integrated) Social Sciences 80 courses :

#### Infrastructure at CIS

Every classroom of CIS is equipped with complete audio-visual facilities for teaching purpose (3 classrooms are converted as smart class rooms with latest digital equipment) and a specialized IT lab consisting of 120 Ultra-slim desktop and sophisticated equipment in Physics, Chemistry and Systems Biology Laboratories for the benefit of all the integrated students.

#### **Resource Room for Differently Abled Students:**

As per the directives from O/o. Prime Minister of India, a Resource Room for Differently Abled Students has been established with 15 PCs and JAWS AND Kruezeil software , 2 Braile Printer, High-end Zoom-X Scanner and 120 books in braile print for the academic purpose of Visually Challenged Students of CIS. Recreation material viz., Cricket Kit with sound ball, Dholak, Kanjeera, Yamaha Music Instrument – Key Board) etc.

#### **CIS Library**

CIS has its own library for its students with present collection of 12000 (approx.) books (including multiple copies). A separate newspaper section with 10 editions and 08 magazines; a good number of journals are also available to students.

#### **Admissions:**

The number of students admitted to various MSc/MA (5-Year Integrated) programmes at CIS during the academic year 2018-19 is given below,

| PRG.               | SUBJ.      | TOTAL APPLNS. | APPEARD<br>IN EXAM | INTAKE |       |       | Students<br>Admitted | On<br>rolls | Boys | Girls |
|--------------------|------------|---------------|--------------------|--------|-------|-------|----------------------|-------------|------|-------|
|                    |            |               |                    | Reg.   | PH&DP | Total |                      |             |      |       |
| MSC<br>(5-Yr. Int) | SCIENCES   | 9317          | 6372               | 80     | 5+5   | 90    | 89                   | 83          | 37   | 46    |
| MA (5-Yr. Int)     | HUMANITIES | 391           | 391                | 38     | 2+2   | 42    | 40                   | 34          | 17   | 17    |
| MA (5-Yr. Int)     | SOC. SCI.  | 2883          | 1144               | 52     | 5+5   | 62    | 61                   | 57          | 34   | 23    |

## A total of 190 students joined CIS for the Academic year 2018-19, see below for details.

| SI.No. | Subject   | Students Joined |
|--------|---|-----------------|
| 1      | M.Sc. (5-Year Integrated) Chemistry             | 18              |
| 2      | M.Sc. (5-Year Integrated) Mathematical Sciences | 17              |
| 3      | M.Sc. (5-Year Integrated) Physics               | 18              |
| 4      | M.Sc. (5-Year Integrated) Systems Biology       | 18              |
| 5      | M.Sc. (5-Year Integrated) Health Psychology     | 18              |
| 7      | M.A. (5-Year Integrated) Hindi                  | 8               |
| 8      | M.A. (5-Year Integrated) Language Science       | 17              |
| 9      | M.A. (5-Year Integrated) Telugu                 | 15              |
| 10     | M.A. (5-Year Integrated) Anthropology           | 12              |
| 11     | M.A. (5-Year Integrated) Economics              | 13              |
| 12     | M.A. (5-Year Integrated) History                | 12              |
| 13     | M.A. (5-Year Integrated) Political Science      | 12              |
| 14     | M.A. (5-Year Integrated) Sociology              | 12              |
| TOTAL  |   | 190             |

#### Transfer of students:

Following number of students were transferred to respective Schools/Departments after completing the first two years in respect to Sciences and three years in respect to Humanities and Social Sciences to persue their Master level courses.

| M.Sc. (5   | M.Sc. (5-Year Integrated) 2016 Batch |    |  |  |
|--|--------------------------------------|----|--|--|
| 1  | Chemistry                            | 16 |  |  |
| 2  | Mathematical Sciences                | 05 |  |  |
| 3  | Physics                              | 17 |  |  |
| 4  | Systems Biology                      | 16 |  |  |
| 5  | Health Psychology                    | 15 |  |  |
| 6  | Earth Sciences                       | 08 |  |  |
| M.A. (5-Year Integrated) Humanities & Social Sciences 2015 Batch |                                      |    |  |  |
| 1  | Anthropology                         | 08 |  |  |
| 2  | Economics                            | 11 |  |  |
| 3  | History                              | 8  |  |  |
| 4  | Political Science                    | 12 |  |  |
| 5  | Sociology                            | 10 |  |  |
| 6  | Hindi                                | 03 |  |  |
| 7  | Language Science                     | 16 |  |  |
| 8  | Telugu                               | 09 |  |  |

#### **CIS - Grievance Committee and Gender Sensitization meetings**

- (a) Two separate CIS Grievance Committee meetings were conducted for freshers and seniors separately and briefed about the mechanism of grievances etc. Accordingly, a few students submitted their grievances and were resolved / recommended for suitable action under intimation to the concerned.
- (b) A Gender Sensitization meeting was conducted at CIS with the help of ICC (formerly GS-CASH) nominees for the students of 2018 batch, the members of ICC appraised about the gender sensitization and informed the do's and dont's in case of any unto ward incident.

#### Orientation meeting held with parents of 2018 batch students:

An Orientation meeting was conducted in July 2018 with the parents and students chaired by the Vice-Chancellor and attended by all the Deans of the Schools / Heads of the Departments/Centres elaborately informed all the students and parents the academic system of UoH and all other facilities available at UoH.

## **CIS Student Activities**

Several events as listed below were organized by students of CIS through the respective clubs:

Coherence - 2018 - a Research Symposium was organised jointly by Junior Science Club and Shape Your Thought Club students at College for Integrated Studies. Students presented their research findings and shred their experience of working in Institutions outside UoH in the summer.

Vijyoshi - 2018 - Vijyoshi is an Annual National Science Camp in India organised by KVPY in collaboration with INSPIRE programme, IISc Bangalore and IISER-Kolkata. 21 MSc (5-Year Integrated) students were selected to attend the Vijyoshi Camp at IISc Bangalore (8-10 December 2017).

Vigyanotsav - 2018 - A two day conference for school children was organized by JSC is aimed to develop the scientific temperament in growing school children. Science Quiz, talks and demonstration of experiments were part of the program.

Screening Movies followed by interaction - Several movies were screened by students of different Clubs of CIS followed by interactive session among the students.

Fresher's Meet was organized for newly joined by senior Integrated students in October 2018.

Ethnic Day was celebrated grandly by students of CIS under the banner of Shape Your Thought.

**Internship by the students of CIS** - Several students of CIS visited different institutions under internship programmes during summer vacation.

#### 4.14 Centre for Modelling Simulation and Design

#### **Preamble:**

The study of passage from the micro world of atoms and molecules to the macro world of solids, liquid and gases calls for an understanding of a variety of phenomena in physics, chemistry, biology, technology and related areas. Atomic lasers, molecular computers, drug-receptor interactions, industrial catalysts, lubricants, and industrially important materials form part of this continuum and an understanding of this evolution needs all the three components of research, viz. theory, experiment and computation. Computer-based simulations now form an integral part of modern research methodology and in this era of science-driven-engineering and directed basic research, the role of scientific research, based on modelling, simulation and design, is of paramount importance. The primary requisite in using the third avenue of research for solving complex problems is a working, state-of-theart High Performance Computing Facility (HPCF) Centre.

The University of Hyderabad, having expertise in many of the above areas, fully appreciates the inter-dependence of Science, Engineering and Technology, and launched a uniquely conceived new programme of higher education and research. This initiative was launched through an imaginative programme of the UGC (recognizing the University for its Potential for excellence) by establishing a designated Centre for such activity (Centre for Modelling Simulation and Design - CMSD). This programme has been receiving generous support from DST under its FIST program.

CMSD aims to nurture cross-disciplinary bridges, which are effective in generating new knowledge and creative explorations. The human resources generated from such efforts will be invaluable. Training individuals and organizations in specific hardware and software, undertaking of consultancy and turnkey projects, help convert real life phenomena into appropriate mathematical and computational models etc., are some of the important tasks that CMSD has embarked on. This Centre became operational from its new premises in December 2004.

One of the unique academic features of this Centre is that all the active computational scientists working in widely different academic disciplines in the University Campus are Associate Faculty of the CMSD, and contribute their expertise and experience in furthering its academic objectives. Some of the research interests of these Members include: Physics of low dimensional systems, Topological defects in fluids in restricted geometries, Critical phenomena in complex fluids and magnetic systems, Monte Carlo simulations and development of novel sampling techniques, Genomics and bioinformatics, Protein folding, Cognitive neuroscience, Computational intelligence, Natural language understanding, Very Large Scale Integration (VLSI), Quantum Chemistry and Density Functional Theory, Molecular Modelling, Drug Design and Delivery, Design of new materials, weather forecasting etc. Short term courses have been so far conducted in the areas of Parallel Computing, Monte Carlo Simulation and Molecular Modelling etc.

CMSD has been involved, over the past few years, in promoting and fostering multidisciplinary research programmes in Advanced Computational Methods, with focus on the core areas of Physics, Chemistry, Biology, Engineering Sciences and Computer Sciences, besides interest in related research areas like Finite Element Analysis as applied to Nanotechnology, Computational Fluid Dynamics, Ocean-atmosphere-climate Modelling, High-End-Visualization/ Virtual Reality, Modelling and Simulation of large/complex Systems, etc.

Following are the facilities available at the Centre:

Data Centre: The Data Centre houses a HPC cluster with following configuration.

- A. HPC Cluster: 1680 CPU cores, achieving peak 120-Tflops speed, fully networked and consists of the following hardware: HPE Master Nodes(2), Computing Nodes(42), Storage Nodes(2) and SAN storage.
- B. State of Art Storage Servers: Giving High Availability SAN Storage 400TB RAID-5 storage, supports licensed LUSTRE Parallel File System.

C. Software: Cluster Management Utility (CMU) & Red Hat Enterprise Linux V7.4 (RHEL) OS Software, and GANANA Job Portal Software for job submission with perpetual license and various Open-Source User Application Software such as Gromacs, Python, Gamess, Lammps, R, Absoft Fortran, NAMD, ABINIT, PLUMED, VASP, Molpro,WIEN2k, Desmond etc., have been installed in the HPC. Users can submit and monitor their jobs using a web-based job submission portal GANANA.

#### 2) Seminar Hall:

This is of 80 seat capacity with Wi-Fi internet access, audiovisual equipment, 40 laptops.

**3) Two Class Rooms:** One with 30 and the other with 17 seats capacity. Each seat in these classrooms are equipped with latest desktops.

Apart from the above, the Centre has one Board Room, two Committee Rooms and a few faculty rooms used for visiting faculty.

**Prof. H. A. Nagarajaram,** Professor and Head for Department of Systems and Computational Biology, School of Life Sciences is the **Professor-in-Charge of the Centre.** 

**Prof. Rajeev Wankar**, School of Computer & Information Sciences is the Resource Coordinator and **Prof. Susanta Mahapatra**, School of Chemistry is the Academic Coordinator of the Centre.

#### 4.15 Centre for Nanotechnology

The University established the Centre for Nanotechnology in 2007 through a project funded by the Department of Science and Technology (DST). Subsequent to the completion of the project in 2014, the University is supporting all research activities of the Centre for Nanotechnology from its own resources. The mandate of the Centre is to facilitate research in nanoscience and nanotechnology within the University. The Centre is equipped with facilities such as Transmission Electron Microscope with sample preparation facility, Physical Property measurement systems, SQUID, Nuclear Magnetic resonance Spectrometer, Scanning Near field optical microscope with Raman spectrometer, micro/nano fabrication facility with class 100 and class 1000 clean room, photolithography facility, electron beam lithography and vacuum deposition systems. Faculty members belonging to different academic units related to Science and Engineering within the University are regular users of the facilities set up under the Centre.

#### List of users from different Schools:

**School of Physics**: Dr. V. Seshu Bai, Dr. G. Rajaram, Dr. K. C. James Raju, Dr. M G Krishna, Dr. P. Anantha Lakshmi, Dr. S. Srinath, Dr. S. Dhara, Dr. S V S Nageswara Rao, Dr.V S Ashoka, Dr. A. Rajnikanth, Dr. G. Venkataiah, Dr. Jayeeta Lahiri, Dr. Venkata Rao Tata, Dr. Kollu Pratap, Dr. P. Manimaran, Dr. A.P. Pathak, Dr. S Venugopal Rao (ACRHEM), Dr. A.K. Chaudhury (ACRHEM), Dr. G. Manoj (ACRHEM) and Dr. A. A. Varghese (ACRHEM), Dr. P. Prem Kiran (ACRHEM).

**School of Chemistry**: Dr. Ashwini Nangia, Dr. A Samanta, Dr. T.P. Radhakrishnan, Dr. S. Pal, Dr. M. J. Swamy, Dr. S. K. Das, Dr. Abani K Bhuyan, Dr. Tushar Jana, Dr. R. Chandrasekhar, Dr. K. Muralidharan, Dr. R. Balamurugan, Dr. P. Ramu Sridhar, Dr. R. Nagarajan, Dr. M. Sathiyenthiran, Dr. Anil Kumar Sahoo, Dr. D.B. Ramachary, Dr. Murali Banavoth.

**School of Life Sciences**: Dr. P. Prakash Babu, Dr. P. Appa Rao, Dr. B Senthilkumaran, Dr. A.K.Kondapi, Dr. N Siva Kumar, Dr. Ch. V. Ramana, Dr. K. Padmasree, Dr. S Raja Gopal, Dr. M. Bramhanandam, Dr. N. Prakash Prabu, Dr. Krishnaveni Mishra, Dr. Aruna Sree, Dr. Nooroddin Khan, Dr. Mohd. Akrif, Dr. P. Anil Kumar, Dr. S.Naresh Babu, Dr. K.S. Suresh, Dr. Y. Sures, Dr. Radheshyam Maurya, Dr. G.B. Madhu Babu, Dr. Ravi Kumar Gutti.

**School of Engineering Sciences and Technology**: Dr. D. Das, Dr. R. Koteswara Rao, Dr. R. K. Dash, Dr. VVSS Srikanth, Dr. Swathi Ghosh Acharyya, Dr. Jai Prakash Gautam, Dr. Venu Reddy.

Academic distinctions of the user faculty, details of their academic activities, including academic outreach, conference papers and lectures, and research publications are listed under the respective Schools.

The facilities of the CFN are now open for use by institutions/industries from all over India at a nominal charge.

#### List of Universities/Institutions/Industries that used CFN facilities

Srinidhi Institute of Science and Technology, Hyderabad; NIT, MMED, Warangal; Osmania University, Hyderabad; Yogi Vemana University; IIT Hyderabad; IISER, Bhopal; IIT Delhi; University of Gujarat; CDFD, Hyderabad; M/s Nanospan; IIT, Hyderabad; M/s. Gland Pharma, Hyderabad; TBI Hyderabad; TCIS/TIFR, Hyderabad; ARCI, Hyderabad; BITS-Pilani, Goa; NIT - Nagaland; AMITY University - Noida; M.S. University, Baroda; Sikkim University, Gangtok; Mysore University; Gitam University; JNTU, Hyderabad; NCCM-BARC; Neuheit Pharama, Hyderabad.

#### Symposium organized by CFN:

The centre has organized a symposium of Frontiers in Nano Science and Technology (FINST) during 6-7 April, 2018 to mark 10 years of its existence. The objective this symposium has been to showcase the research achievements of the University in nanoscience and technology and other emerging areas that the Centre has been supporting through its sophisticated facilities. The unique feature of the symposium is that it has provided a common platform for interactions and discussions across all Science and Engineering Schools. A total of 22 invited talks and 20 posters were presented at FINST 2018 and a total of 150 faculty members and students have participated in this symposium.

#### Seminar series at CFN:

The Centre also started a seminar series on Nanoscience and Nanotechnology under which the following lectures were organized

#### List of Seminars organized in Centre for Nanotechnology during 2018-2019

| S. No | Name of the Faculty  | Title of the Talk  | Date of Talk |
|-------|--|--|--------------|
| 1     | Dr. V.Madhurima<br>Department of Physics<br>Central University of Tamil Nadu<br>Thiruvarur, Tamil Nadu | Evidence of metastable states in self-<br>assembled wetting patterns             | 21/08/2018   |
| 2     | Dr. B.V.R. Tata<br>School of Physics, University of Hyderabad,<br>Gachibowli, Hyderabad                | . ,  | 23/08/2018   |
| 3     | Prof. S.N. Mishra<br>TIFR, Mumbai  | Probing Solid state phenomenon with excited nuclei Applications to nanomaterials | 15/11/2018   |

Professor-in-charge: Professor. M. Ghanashyam Krishna and Co- Professor-in-charge: Professor. S.V.S. Nageswara Rao.

# **Chapter 5**

# **Students Amenities and Activities**

#### 5.1 Students' Welfare

Dean Students' Welfare: Prof: Debashis Acharya

The office of the Dean, Students' Welfare while primarily looks after the welfare of the students with active support from the elected representatives of the students, faculty and other functionaries of the administration. The multiple tasks of DSW include: facilitating the conduct of student union elections and thereby encourage leadership, democracy and tolerance among students besides enabling participation in decision making; organize necessary support and care for students requiring medical aid and hospitalization; facilitate interactions between different student groups and promote understanding and mutual respect; encourage participation in extracurricular activities; suggest the Vice-Chancellor on matters that enable comfortable stay of students on campus; and recommend to the Vice Chancellor on expenditure of student aid fund, emergency medical aid and students' union fund.

#### Fresher's Meet and Orientation:

The office of the DSW organizes a fresher's day along with an orientation session soon after the admissions are closed for the academic year. The fresher's are addressed by the Deans/Directors of different schools/Centers, besides the Chief Medical Officer; Librarian; Chairperson, ICC earlier GS(CASH); Chairperson, Proctorial Board; Chief Warden; Health Insurance Officials, Students' Counselor and are informed of the central facilities in the university besides the facilities in the respective Schools/Departments/Centers. The Vice-Chancellor delivers the address on this occasion as the Chief Guest.

#### **Activities Undertaken**

A number of activities have been undertaken by the DSW office in 2018-19. A few of which worth mentioning are: Anti- Drug Day, National Handloom Day Celebrations, Swachhta Pakhwada Programme, Mathribasha Diwas, International Womens Day Celebrations, International Yoga Day, Orientation class for the Civil and State services aspirants, Counselling session for the new Students, Women's Day Program, Earn While you learn scheme. A number of Sports activities for men and women were also organized.

#### Students' Counselor:-

A separate Student Counseling Centre has been opened under the control of the Dean, Students' Welfare. Professional counselor(s) counsel the Students as and when required by the Students.

### Implementation of ban on Ragging

The office of the DSW undertakes to implement the ban on ragging on the Campus. The office of DSW makes sincere efforts to publicize widely the ban on ragging by putting up posters and relevant material on boards at prominent places. **Two** Anti-ragging squads are constituted with approval from the Vice-Chancellor and toll free numbers are provided to the students for any help. It is a matter of pride to the university that as was the case in the previous years, no case of ragging was reported during the academic year.

#### Students' discipline:

Ragging, use of drugs trafficking and eve teasing, which are criminal offences, are strictly forbidden in the University and persons found indulging in such activities are subjected to strict disciplinary action as per the directives of the Supreme Court. Similarly, any criminal activity within or outside the University and any physical violence against fellow residents by any student are not tolerated and attract stern disciplinary action including rustication.

#### 5.2 Currents Events and Activities under the Dean, Students' Welfare

#### 5.2.1. Student Union:

The office of the DSW facilitates student union elections in the university every year. The elections are conducted following the Constitution of Students' Union and the recommendations of the Lyngdoh Committee that was constituted by the Ministry of Human Resource Development, government of India as per the directions of Honorable Supreme Court of India in the year 2006. In the academic year 2018-19, the student union elections

were completed in the month of October, 2018 and the following students were elected as office bearers of the Students' Union:

| Name of the student | Post to which elected |
|---------------------|-----------------------|
| Ms. Aarti N Nagpal  | President             |
| Mr. Amit Kumar      | Vice-President        |
| Mr. Dheeraj Sangoji | General Secretary     |
| Mr. Praveen Kumar S | Joint Secretary       |
| Mr. Aravind S Kumar | Cultural Secretary    |
| Mr. Nikhil Raj K    | Sports Secretary      |

The student's Union has organized different competitions, talks, plays, and sports events.

#### Celebration of birth anniversary of Louis Braille

The office of the DSW helps in organizing the birth anniversary of Louis Braille every year. The students, faculty and non-teaching staff of the university participate in the events organized as part of the celebrations. Competitions and sports events are also organized for the visually challenged students on the campus.

#### Students' Information Bureau (SIB):

The SIB is located in the student center building where in the office of the Dean, Students' Welfare brings to the notice of the students various circulars and program details regarding career guidance, etc. received from various institutions and Universities in India and abroad from time to time.

#### 5.2.2 Medical Insurance:

The office of the DSW coordinates medical insurance claim settlements for the students from the day they are admitted to the day they leave the university. A group medical insurance scheme that is economical and the one that best suits to the students is negotiated with a reputed firm to offer cashless admission in corporate and reputed private hospitals for better medical care in case of emergencies. The students are provided an insurance coverage of Rs. 75,000/- for one year period, besides personal accident coverage of Rs. 5.00 lakh.

## 5.2.3 Financial Assistance:

The Dean, Students' Welfare recommends for sanction of financial assistance as and when such requests are received from students for medical expenses, academic needs, educational and sports tours. These representations are normally considered only when they are routed through the Head of the Department and Dean of the School, depending on the availability of funds. However, the DSW recommends for free studentships, waiver of late fee (semester registration) etc., in the case of limited number of deserving cases.

#### Contact:

Dean, Students' Welfare: Prof. Debashis Acharya Telephone: 040 23132500/2501/4584 (O) Email: dsw-office@uohyd.ac.in.

Prof. G. Padmaja, Deputy Dean, Students' Welfare (Counselling)

- 1. Dr. B. Hymavathi Psychological Counsellor
- 2. Mr. M. Subhash Psychological Counseller

#### 5.3 **Students Alumni:**

Prof. Darla Venkateswara Rao, Deputy, Dean Students' Welfare looks after the Alumni Cell activities. This year (2018-19), The University of Hyderabad as conferred to Distinguished Alumnus Awards to two of our distinguished Alumni a) Dr. Ch. Mohan Rao, CSIR Distinguished Scientist, CCMB Hyderabad and b) Mr. Ch. Dwaraka Tirumala Rao, IPS,CP, Vijayawada during the Convocation held on 01st October, 2018. The Alumni Cell endeavors to connect through the portal – http://100pins.com/signup/uohyd.

## **Hostel Accommodation:**

On-Campus accommodation is provided to 4388 students in 22 Hostels including nine Hostels for Ladies during the academic year 2018-19. One Ladies Hostel (LH-III) and one Men's Hostel-E are exclusively for accommodating Research Scholars. Post-graduate and M.Tech/M.Phil students are accommodated in the remaining nineteen hostels. The break-up of various categories of boarders are given below:

| Total No. of boarders |     | : | 4388 |
|-----------------------|-----|---|------|
| Men Students          |     | : | 2582 |
| Women Students        |     | : | 1806 |
| General Category      |     | : | 1464 |
| Reserved Category:    | SC  | : | 722  |
|                       | ST  | : | 367  |
|                       | OBC | : | 1536 |
|                       | PH  | : | 149  |
| Foreign National      |     | : | 07   |

#### **Hostel Administration:**

Prof. Vasuki Belavadi, Department of Communication, SN School is the Chief Warden and Prof. Vineet C.P. Nair, Dr. D. Vijayalakshmi and Dr. Suvashisa Rana are as the Deputy Chief Wardens.

For Hostel, there is Office of the Warden and same is headed by a Warden. The Chief Warden and Deputy Chief Wardens look after the overall administration of hostels in addition to their regular teaching assignments and research work. All the Wardens are faculty members and are provided on-Campus accommodation.

The following faculty members are serving as Wardens of various hostels.

| MH-A                            | Dr. Venkat Girish Kotnur   |
|---------------------------------|----------------------------|
| MH-B                            | Dr. Mohd. Kashif           |
| MH-C & D                        | Dr.Rajendra Prasad Lal     |
| MH-E                            | Dr. N.Naveen               |
| MH-E (Annex)                    | Dr. PK Mishra              |
| MH- G                           | Dr. Ravula Krishnaiah      |
| MH-F                            | Dr. Ranjit Kumar Dehury    |
| MH-H                            | Dr. R. Thirunavukkarasu    |
| WIH-H                           | Dr. Alok Kumar Pandey      |
| MH-I Dr. Pankaj Singh Dholaniya |                            |
| MH-J                            | Dr. K. Ramachandra Rao     |
| MH-K                            | Dr. G. Venkataiah          |
| IVIH-K                          | Dr.Shyamal Biswas          |
| MH- L                           | Dr. Krishna Reddy Chittedi |
| LH- 1&2 (North)                 | Dr.Arshia Jabeen           |
| LH-3&4 (North)                  | Dr.N.D.S. Naga Seema       |
| LH- 5&6 (North)                 | Dr.Bhawna Gomber           |
| LH-7 & 8 (South)                | Dr.Jayeeta Lahiri          |
| LH - 9                          | Dr. M. Nagamani            |

The Office of the Chief Warden is supported by a team of administrative staff. Like-wise, the Wardens/hostel offices are also supported by administrative staff. The University provides 129 supporting staff, which includes Mess Manager/Supervisors, Cooks, Helper Cooks, Server Cleaners and Sweepers to maintain the hostels and hostel messes in addition to 186 outsourced workers.

#### **Hostel Messes:**

Hostel Messes are run by the student Mess Secretaries of the respective hostel under general supervision of a Mess Supervisor and under the guidance of the Hostel Warden. The Mess Secretaries are elected by the respective Hostel boarders every month. A North Indian Mess is functioning in Men's Hostel-D.

#### 5.5 Proctorial Board:

In addition to the Departmental level and School level Grievance Committees, the Vice-Chancellor has re-constituted a Proctorial Board (w.e.f. 01.01.2019) with Prof. Samar Kumar Das as Chief Proctor along with Prof. Hari Kumar, Dr. K. Sreenivasulu, Ms. Jyothi Hymavathi Devi and Dr. Alok Mishra as members to look into the disciplinary issues. In

addition to the in-house members, Sri. G. Gopala Krishna Murthy, (Retd.) District and Sessions Judge and Sri Alok Srivastava, IPS (Retd.), former Inspector General of Police, Telangana are co-opted as members of Proctorial Board. The Proctorial Board takes guidance of the co-opted members on the legal matters as well as matters pertaining to law and order issues.

The Proctorial Board rules are placed on the University Website (www.uohyd.ac.in) for awareness of students at large. Similar copies of rules are also circulated to all Deans, Heads and Centers in order to bring to the notice of the students.

#### **Physical Education and Sports**

Promoting physical wellness and health is the main motive of the department and it strives to achieve the same with all possible means. The department promotes this culture by encouraging the students and various student groups in conducting various physical activity events very regularly. The department also supports to any voluntary group which aims to promote physical culture in the campus. There are groups like runners group, walkathon group, cycling group etc. With sufficient sports and games infrastructure the participation of the students would be encouraging and hence the department strives to enhance the facilities for various games and sports on regular basis.

At present the university has three different sports complexes. One is new sports complex, another one is Yoga centre complex and the third one is South Campus sports complex. The new sports complex has a multipurpose sports field with standard track, cricket pitch, Volley ball court, Cricket nets. The Indoor stadium at the new sports complex has four dedicated Yonex Badminton Courts with LED illumination. A state of the art fitness centre in the New sports complex may be considered as world class fitness centre, as it houses all the fitness equipment that are necessary for the healthful development of the body. Another indoor hall in the new sports complex houses Table tennis and Carrom. There is a dance floor facility in the indoor hall of New sports complex. In the Yoga centre sports complex, there is a well maintained grass football field, two synthetic tennis courts, Karate Dojo and an Indoor hall for Yoga practice. In the south campus sports centre complex there is one synthetic flood lit basketball court and two synthetic flood lit volleyball courts.

The University has developed a new world class fitness center in the university with the UGC funds which can be equated with any of the best fitness centers of the world class. There are two fitness instructors, Mr. Eswar Bahadur and Mr. Abdul Rahim, in the fitness centre to guide and provide help to the fitness enthusiasts. provides both therapeutic and regular yoga classes to the yoga enthusiasts and the yoga training is provided for free of cost. Two Yoga instructors, Mr. Mallikarjuna Redy and Dr Saritha Devi in the Yoga centre provide guidance and training in Yoga for the participants.

The department helps the student groups and students union to conduct various internal sports and games events like Night volleyball cup, Night football cup, Night cricket cup, Night throw ball cup, Night Kabaddi cup etc. apart from organizing regular coaching camps for the university teams which participate in the Inter university tournaments.

#### 5.7. **Placement of Students**

The Placement activities at the University are coordinated through the placement Cell which is advised by the Placement Guidance and Advisory Bureau (PGAB). The PGAB constitutes faculty placement coordinators of the various Schools/Departments who in coordination with the Student Coordinators look after the placement for all the students in the University.

The PGAB has publicized about employment to the students. Placement related activities have been arranged and facilities were provided for Campus interviews.

Most of the Students of Computer Sciences (MCA and M.Tech) have been placed in TCS, One Convergence, HSBC, GE, Teradata, Franklin Templeton, coMakeIT, AGANITHA COGNITIVE SOLUTIONS, Meami Technology, Thin CI, Team F1, Applied AI Course to name a few at salaries ranging from Rs. 3.50 – 12 lakhs per annum. The highest offer was made to MCA & M.Tech Students at Rs. 12.00 lakhs per annum by M/S Tera Data and M/S Applied Al Course.

Meanwhile many students of MBA have been placed this year & the highest package offered at Rs. 9.75 lakhs by M/S Uber. Many Students have been placed in companies like Deloitte, Byjus, Mouri Tech, Karvy, Virtusa,, ICICI, TCS, Synchrony, UBER to name a few.

Students from the Economics, Chemistry, Communication, English, IMSc – Optometry, Master in Public Health (MPH ), Physics, Mathematics have also been placed in companies through the campus placements at an average salary of Rs. 3.60 Lakhs per annum and maximum salary was Rs. 8.75 Lakhs per annum offered by Aakash Institute.

#### **5.9. Foreign Students**

the current academic year (2018-19), 15 (fifteen) students have been admitted from different countries — Afghanistan, Bangladesh, Ghana, Indonesia, South Africa, Sri Lanka, and USA and are pursuing M.A./M.P.A/ Integrated M.Tech Computer Science/I.M. Sc. Systems Biology in Schools of Economics, Humanities, Computer and Information Sciences, S.N. School of Arts and Communication and Life Sciences. Prof. N. Siva Kumar is the Director, International Affairs and the Advisor for International Students.

# **Chapter 6**

# **Financial Assistance to Students**

The Fellowships & Scholarships Section of Finance & Accounts looks after the activities of regulating fellowships, scholarships and financial assistance in respect of all eligible research scholars, PG and Integrated and Masters Students. During the year 2018-19 a total of 3160 students were provided fellowships / scholarships under different schemes. The details are as under.

| SI. No | Name of the Fellowship / Scholarship                                 | No of Students |
|--------|--|----------------|
| 1      | CSIR- JRF  | 45             |
|        | SRF  | 40             |
|        | DSRF   | 18             |
| 2      | UGC – JRF / SRF  | 538            |
| 3      | National Fellowship for SC (JRF / SRF)                               | 90             |
| 4      | National Fellowship for ST(JRF / SRF)                                | 76             |
| 5      | RGNF – DW (JRF / SRF)  | 15             |
| 6      | DBT - JRF / SRF  | 20             |
| 7      | DST - INSPIRE –JRF   | 43             |
| 8      | DBT - MSc-Biotechnology  | 28             |
| 9      | National Board of Higher Mathematics                                 | 02             |
| 10     | Indian Council for Medical Research                                  | 12             |
| 11     | ICSSR  | 25             |
| 12     | Moulana Azad National Fellowship for Minorities-MANFM (Online)       | 47             |
| 13     | National Fellowship for Students of Other Backward Classes (NFS OBC) | 30             |
| 14     | UGC-BSR (Online)   | 18             |
| 15     | Visvesvaraya Ph.D. Scheme Fellowships                                | 08             |
| 16     | National Portal Scholarships   | 79             |
| 17     | National Council for Rural Institute                                 | 01             |
| 18     | Social Welfare Scholarships (Telangana Government) *                 | 395            |
|        | Social Welfare Scholarships (A.P Government) *                       | 21             |
| 19     | Social Welfare Scholarships (Other State Government)*                | 100            |

<sup>\*</sup>to SC/ST/BC/Disabled / EBC/ Minority students

Apart from the above, eligible M.Phil. & Ph.D. scholars are being provided Non Net Fellowship at the rate of Rs. 5000/- and Rs.8000/- respectively.

University of Hyderabad Student Assistance (UoH-SA) is provided to the most deserving candidates of Integrated Masters and Masters Programme. The details are as under

| Sl. No. | Fellowship/Scholarship/financial as nomenclature              | sistance | Amount per month                         | No. of students awarded |
|---------|---|----------|--|-------------------------|
| 1       | Non-Net – M.Phil. and Ph.D.                                   |          | Rs. 5000/- (M.Phil)<br>Rs 8000/- (Ph.D.) | 60<br>444               |
| 2       | UoH SA – (Integrated & P.G. Students)                         |          | Rs. 750/-                                | 960                     |
| 3       | Financial Assistance<br>(5 <sup>th</sup> Year Ph.D. Scholars) |          | Rs. 5000/-                               | 45                      |

During the Academic year 2018-19, 5061 students have enrolled in the University in various courses. In total 3160 (62.43%) students were given financial support. Eligible students belonging to SC, ST, OBC, EBC, Minority and PWD were provided financial assistance in the form of tuition fee reimbursement and mess charges by the Government of Telangana and Government of Andhra Pradesh and other state governments. Similarly, students eligible for the scholarship provided by the Government of India under various schemes, name by Post Graduate Indira Gandhi Scholarship Scheme for Single Girl Child, Post Graduate Merit Scholarship Scheme for University Rank Holders and Post Graduate Scholarship for Professional Courses for SC/ST Students.

## **Chapter 7**

# Special Provisions for SC / ST/ OBC / PWD Employees and Students

**7.0** As in the previous years, the University continued to promote the cause of higher education for students from weaker sections of the society by providing special facilities for SC, ST, OBC and Persons with Disabilities (PWD) students and welfare measures to the employees.

#### 7.1 Reservations

The University of Hyderabad has adopted the policy of reservations in respect of SCs, STs, OBCs and PWD, wherever applicable, as per the Government of India / UGC orders. Reservations are being provided to the extent of 15%, 7.5%, 27% and 3% respectively in recruitment (direct), promotions and 5% for PWD in admissions and hostel accommodation besides allotment of quarters (excl. OBC category) to teaching and non-teaching employees.

In terms of fulfilment of SC/ST / OBC / PWD quotas both in admissions and recruitment, the University is able to achieve an overall representation of SC -21.8% ST -7.3% in non-teaching posts and SC -14.7%; ST -7.49%; OBC -26.83% in student admissions during the year 2018-19.

Regarding teaching posts, the University, in accordance with the directives of the University Grants Commission, is implementing the reservation policy in respect of Assistant Professor since inception. Against the sanctioned 228 Lecturer posts, 187 Assistant Professors were on the rolls of the University during 2018-19, out of whom SC – 25 (13.3%); ST – 15 (8.02%); OBC – 41 (21.9%); PWD – 06 (3.2%). In compliance with the UGC guidelines August 2006, the University is also implementing SC and ST reservations to the posts of Readers / Associate Professor and Professors.

#### 7.2 Mechanisms for Safeguards

Effective implementation of reservations to SC/ST/OBC involves continuous monitoring, review and redressal. Keeping these requirements in view, the following standing committees have been constituted in pursuance of UGC guidelines:

#### 7.2.1 SC/ST / OBC / PWD Admission Advisory Committee

This committee is convened twice in a year during the time of academic admissions under the Chairmanship of the Vice-Chancellor for taking appropriate steps to fill the gaps in attaining the reservation targets of SC, ST, OBC and PWD.

#### 7.2.2 SC/ST Standing Committee

This committee is being convened twice in a year under the chairmanship of the Vice-Chancellor for monitoring, implementing and review of reservation policies. The committee consists of 7 to 10 members of whom 4 to 5 belong to faculty, one external member from the State Social Welfare department, Registrar as a special invitee and Deputy Registrar (Reservations) as the Member-Secretary.

#### 7.2.3 SC/ST/OBC Grievance Committee

This committee looks into the grievances of SC/ST / OBC employees pertaining to their promotions, seniority, appointments etc. The committee meets from time to time as per the requirements of the employees.

#### 7.3 Special Recruitment Drives

The University has been consistently complying with the directions of the Govt. of India on filling the backlog positions as and when accrued through special recruitment drives. A Special Recruitment Drive notification has been issued in favor of PWD in March 2016, June 2018 and March 2019 along with other categories.

#### 7.4 Reservations in Admissions

In accordance with the policy of the Government of India and the guidelines of the University Grants Commission, the University has reserved 15% of seats in each course for candidates belonging to the Scheduled Castes, and 7.5% for those belonging to the Scheduled Tribes with a provision for inter-changeability between these categories, wherever necessary.

In accordance with the policy of the government of India and the guidelines of the University Grants Commission, 27% of the seats in each course is reserved for OBC (non-Creamy layer category) candidates.

#### 7.4.1 Relaxations in Minimum Eligibility for Admission

For admission to all post-graduate courses, viz. M.A., M. Sc., M.C.A., M.F.A., M.P.A., Advanced P.G. Diploma., Diploma courses; and 5 year Integrated Master's Degree courses; minimum eligibility condition to SC/ST candidates is "pass" in the minimum qualifying examination.

For admission to M. Phil. and Ph.D. a relaxation of only 5% marks in the minimum eligibility condition is provided to the SC / ST / OBC and PH candidates.

#### 7.4.2 Reservation of seats for the Persons with Disability (PWD) candidates

5% of seats on approved intake in each course are provided as supernumerary seats for the physically challenged candidates. This is split into: visually challenged (VH), hearing impaired (HI) and orthopedically handicapped (OH) candidates with a provision of interchangeability. The minimum eligibility requirements prescribed are relaxed in their cases as in the cases of SC / ST candidates.

Visually challenged candidates appearing for the entrance examinations will be given extra time of 20 minutes for two hour papers. The University will provide scribe for such candidates if requested for it.

#### 7.4.3 Concession Fee for SCs/STs / PWD

Concession is provided to SC/ST/PWD candidates in payment of the prescribed entrance examination Registration fee when they apply for admission.

#### 7.5 Scholarships and Exemption

All the students (SC/ST/OBC) who are eligible for post matric scholarships offered by the state/central government are required to pay fees specified for that course in full at the time of admission.

However, the University will consider reimbursement of the excess fees (i.e. fee paid over and above what is reimbursable by their state government) on submission of a certificate from the authorized officer of the state government to that effect.

#### 7.5.1 Fees Exemption

All the candidates granted admission under PH category are exempted from the payment of tuition and other fees.

#### 7.6 Priority in Hostel Accommodation

Fifteen percent and seven and half percent and twenty seven percent reservation to students of SC/ST/OBC categories respectively have been strictly followed while allotting hostel rooms also. Top priority is given for ensuring hostel accommodation to all the SC/ST/OBC applicants admitted into the University, even if it goes beyond the prescribed reservation quota of 15%, 7.5% and 27%. During the period of report, the percentages of SC, ST and OBC students who were provided accommodation in the University hostels worked out to 16.8% and 8.5% and 36.0% respectively.

#### 7.6.1 Monthly Mess Advances

All the SC/ST students admitted to the University hostels, who are eligible for G.O.l. Post-Matric Scholarship and who have applied for the same are given an advance amount equivalent to their eligibility of scholarship on monthly basis to clear their mess bills. In essence, the SC/ST students need not pay their mess dues directly every month. Accumulated dues, if any, are adjustable at the end of each semester/year on receipt of scholarship amount from the Social Welfare Department.

#### 7.7 Book Bank

There is a special book bank facility for the exclusive use of SC/ST students within the University Library with a collection of nearly900books.

#### 7.8 Social Welfare Scholarship

The University facilitates sanction of A.P and Telangana Social Welfare scholarships to all the eligible SC and ST students of the University belonging to A.P and Telangana States. During the period under report, 136 SC (17 from AP), 61 ST (01 from AP) students were in receipt of these scholarships. The scholarship includes reimbursement of admission, tuition, examination and other fees, mess charges, and pocket money to resident students.

The University has been waiving the fee to SC / ST /OBC / EBC / PwD candidates over and above the amount of fee reimbursed by the Government of Telangana and Government of Andhra Pradesh. In addition, 198 (SC, ST, BC, PwD, EBC and Minority) students of the University of Hyderabad have received Scholarships from their respective States.

#### 7.9 Remedial Coaching Programme

The University has been organizing remedial classes for the benefit of SC/ST students since1989. The University itself was funding this programme till 1996-97. During XII Plan period, for the year 2015-2016, the University received grants from the University Grants Commission a sum of Rs. 12.00 lakhs towards Remedial Coaching Programme. The programme is also offered to OBC (Non-Creamy Layer) & Minority Community Students. Dr. J. Bheemaiah is presently coordinating the Remedial Coaching Programme. Also .the University is running two UGC programmes for the benefit of SC/ST/OBC (Non-creamery layer) and minority community students namely (i) entry into services and (ii) coaching for JRF/ NET. Each scheme has been grant of Rs.12.00lakhs for the year 2016-2017. Dr. G. Krishnaiah and Dr. B. Nageshwara Rao have been Coordinating the Schemes respectively. The UGC has extended the schemes up to 31.03.2020.

#### 7.10 The SC/ST Cell

The University created a Special Cell, exclusively for the welfare of SC/ST employees and students in the year 1986. The SC/ST Cell ensures that the reservation policies are effectively implemented from time to time. An officer of the rank of a Deputy Registrar is the officer in-charge of the Cell. The Cell also ensures the smooth pursuit of academic goals by SC/ST students by attending to their needs such as scholarships, remedial classes, grievances etc. Consequent upon the introduction of reservations to OBCs in jobs, this subject was also added to the Cell in 1993 and in a similar way, the subject of reservations for Physically Handicapped was also added to the SC/ST Cell. Also, reservations in admissions for OBC was introduced with effect from 2008 onwards.

Dr.Ramdes Rupavath Professor is designated as the Liaison Officer for SC/ST, Sri B. Srinivas, Deputy Registrar, as a Liaison Officer for OBC and Dr. P.S.V.S. Sai Prasad, as a Liaison Officer for PWD.

The following is the status of implementation of reservations in the University as on 31.3.2019.

| Category               | No. of<br>SCs | Percentage | No. of<br>STs | Percentage | No. of<br>OBC | Percentage | No. of<br>PWD | Percentage |
|------------------------|---------------|------------|---------------|------------|---------------|------------|---------------|------------|
| (1)                    | (2)           | (3)        | (4)           | (5)        | (6)           | (7)        | (8)           | (9)        |
| Group A                | 5             | 8.3        | 02            | 3.3        | 9             | 15         | -             | -          |
| Group B                | 32            | 23.7       | 9             | 6.6        | 4             | 2.9        | 1             | 0.7        |
| Group C                | 118           | 22.8       | 41            | 7.9        | 33            | 6.3        | 11            | 2.1        |
| Student Hostels        | 740           | 16.8       | 374           | 8.5        | 1588          | 36.0       | 163           | 3.7        |
| Students<br>Admissions | 251           | 14.70      | 128           | 7.49       | 458           | 26.83      | 51            | 2.98       |

#### **Staff Quarters**

| Total           |       | No. of Occupants |                 |    |                |     |                |  |
|-----------------|-------|------------------|-----------------|----|----------------|-----|----------------|--|
| No. of Quarters | Total | SC               | Percen-<br>tage | ST | Percen<br>tage | PWD | Percen<br>tage |  |
| 286             | 237   | 27               | 11.4            | 7  | 3              | 5   | 2.1            |  |

#### 7.11 Relaxations provided to SC/ST/OBC/PWD at the University of Hyderabad

| Subjects as per the Government of India guidelines | Action taken by the University  |
|--|---|
| Age limit  | The University is providing age relaxation - 5 years to SC& ST, 3 years to OBC and 10/13/15 years to PWD (UR/OBC/SC&ST) Candidates. |
| Promotions   | There is no age limit in promotions.  |
| Fee for Examination/Selection                      | Concession is given to SC, ST & PWD candidates in paying registration fee for selection into services.                              |

| Relaxation of standards of suitability in direct recruitment | Standards of suitability (minimum required marks in written test/interview) to SC/ST candidates being |
|--|---|
|  | relaxed.  |
| Relaxation of standards in departmental promotion            | Being provided.   |
| tests  |   |
| Separate interview of SCs, STs& OBCs                         | The University is conducting interviews separately to   |
|  | SCs, STs& OBCs.   |
| Travelling Allowance   | Outstation SC/ST candidates called for interview are paid to and for second class railway fare.       |
| Change of cadres from Sweepers, Chowkidars etc. to           | Being implemented as per rules.   |
| the post of Office Attendants.                               |   |
| Promotion of Office Attendants as JOAs                       | Being Implemented as per rules.   |

### **Chapter 8**

### **Central Facilities**

#### 8.1 Indira Gandhi Memorial Library:

The Indira Gandhi Memorial Library is a central facility providing information support for academic and research activities of the University. The Library was established in the year 1975 and shifted to the present building during 1988, inaugurated by His Excellency Dr Shankar Dayal Sharma, the then Vice-President of India and named after Late Prime Minister Indira Gandhi. All the in-house Library Operations are fully computerized including the Web OPAC using the international Library Management Software Virtua supplied by VTLS Inc., USA. The UGC-INFLIBNET has identified the Library as one of the 26 document delivery centres in India for providing photo copies of journal articles to the research scholars of other Universities. Since 1990, the Library has achieved several distinctions in the country:

- a) The IGM Library is the first University Library to computerize all in-house operations.
- b) The first Library to computerize other Libraries (Baba Saheb Ambedkar Open University, Telangana, and State Central Library, Hyderabad, Telangana.)
- c) The first University Library to start PGDLAN Course under Distance Education mode since 1998
- d) The first University Library to subscribe to Electronic e-journals and databases.
- e) National Board of Higher Mathematics (NBHM) has identified this Library as Regional Library for Southern Region.
- f) The first University Library to establish a Centre of competency in digital libraries and e-learning with the assistance of SUN Micro systems and UGC.
- g) The first University Library to install 3M Security Gate to avoid book thefts.
- h) The first University Library to become a governing member of OCLC, USA.
- i) The first University Library, to install 100 KVA solar power system

The Library is kept open from 8.00 AM to 12.00 Mid-Night on week days and 9 a.m. to 5.30 p.m., on Sundays and other Holidays and 8.00 AM to 8.00 AM during summer/winter vacation. During Examinations period, it is kept open till 2.00 AM

#### 8.1.1. Library collection:

The Library has rich collection of 4.76 lakh books, e-journals, e-books, reference books, serials, theses & dissertations, back volumes of journals, maps etc. The Library has a separate book bank for SC/ST students and 765 braille books for visually challenged students. Apart from this, the Library has received 1179 books as gift from various sources worth approximately Rs.2.80 lakhs. The Library had renewed subscriptions to 230 plus print journals and 48 plus databases covering more than 40,000 e-journals.

#### 8.1.2. Computerization:

The Library has excellent IT infrastructure to manage all in-house operations as well as to provide specialized information services to the faculty and students over the Campus network. The hardware consists of IBM servers, storage devices, ZEUTSCHEF/ATIZ book scanners, hand-hold laser scanners, laser printers and 60 PCs. The Library is using VIRTUA application software and operating systems like Red Hat, MS-Windows, Ubuntu Linux, etc. The Library uses barcode scanners for issue, return and renewal of books for accuracy and efficiency. 24 PCs are placed at the entrance Lobby for OPAC, e-mail and internet browsing. Similarly, 8 PCs are kept in the Library reading halls exclusively for searching of book data bases. The Library is connected to the Campus Network through 100 mbps optical fiber channel. The Library resources can be searched over the internet through OPAC. The Library is enabled with WI-FI connectivity for the use of laptops inside the library.

#### 8.1.3. Digital Library:

The IGM Library has established a model digital Library by signing MoUs with SUN Micro Systems and VTLS, USA. Under these MoUs, a Centre of Competency in Digital libraries and e-learning was established to undertake R &

D activities by using Open Source Software and to create digital content in the University. Currently this facility is being used for conducting hands on training and practical classes for PGDLAN students. The Library is also a member of Universal digital project of Carnegie-Melon University, Pittsburg, USA(Million books to the Web). Under this project, a scanning centre was established in the Library to digitize rare books. The Library has signed MoU with UGC-INFLIBNET Centre, Ahmedabad, to digitize and upload full text Ph.D. theses submitted to University of Hyderabad. Already 1644 Ph.D. theses were digitized and uploaded to UGC-INFLIBNET project Shodh Ganga. The Library is also making efforts to establish ETD Lab. to digitize the remaining theses and upload to Shodhganga under special grants provided for this purpose by INFLIBNET.

#### 8.1.4. Readers Services:

Every year 36,000 book transactions are made at circulation desks, i.e., issues, renewal and returns. Around 1500 visitors from other Universities and research laboratories visited the library for reference. The inter-library loan requests of the students, research scholars and faculty are being fully met with close co-operation from the local libraries. The Library has supplied 242 articles under the Document Delivery Service to research scholars of other Universities. Library orientation programmes are conducted to new students to familiarize them with the Library services, resource and rules. The Library is also conducting orientation programmes on Research methodology for social science research scholars. The website is meticulously designed with several e-resources, helpful to the Library user community.

#### 8.1.5. Institutional membership:

Twenty Seven Research and Development Centres and Corporate organizations have enrolled/renewed themselves as institutional members by paying the prescribed annual membership fee, to make use of the Library resources and facilities.

#### 8.1.6. Reprography services:

The IGM Library provides reprography (photocopying) service inside the Library to all its members. A private firm has been engaged for this service during the working hours to all the library users at a nominal charge of Rs.0.60Ps. On an average, 10,000 photocopies are taken out every day.

#### 8.1.7. Facilities for the visually challenged:

Visually challenged students have access to library resources through 5 multimedia PCs with 'JAWS' and 'Krizwel' speech synthesizer software, which enables to read-out the documents placed on the scanner. In addition, two workstations with Zoomex, readers are added to scan and convert image into text on the screen to enable the students to hear and also save the text. This facility is extensively used by the visually challenged students to read and print without anyone's help. A separate Braille printer is provided for printing regular text in Braille.

#### 8.1.8. Air-conditioned 24 x 7 Reading Halls:

The IGM Library has two separate reading halls next to the library, which are fully air-conditioned and kept open round-the-clock. Students can bring their personal books, issued books from the Library and study in these halls without any disturbance. These reading halls have the capacity to accommodate 200 students at a time, and it is being used extensively. The reading halls are enabled with wireless network points, where students can search/browse e-journals subscribed by the library from their Laptops.

#### 8.1.9. PG Diploma in Library Automation & Networking:

The IGM Library under the aggies of the University Centre for Distance and Virtual Learning Started a highly focused one year course – PG Diploma in Library Automation and Networking (PGDLAN) in January, 1998. This course is the first of its kind in the country, where a University Library is conducting an advanced level course under Distance Education mode. Around 80-100 students are admitted every year.

Library Website: http://igmlnet.uohyd.ac.in:8000/

Email: librarian@uohyd.ernet.in

Phone: 040-23132600

#### 8.2. Central Instrumental Laboratory (CIL)

Holding the distinction of FIRST building to come up in the vast university campus in 1979, the Central Instruments Laboratory (CIL) is a centralized instruments facility with the state-of-the-art analytical equipment to cater to the research needs of Science/Engineering/Medicine schools of the university. CIL has been playing a crucial role of providing the instruments support to the research fraternity of the university. The list of instruments at CIL covers a broad range research fields viz., microscopy, diffraction based instruments (Spectrometers), thermal and magnetic

property measurements. The list of instruments are: 1. Scanning Electron Microscope (SEM) with Energy Dispersive Spectrometer (EDAX), 2. Confocal Microscope (CFM), 3. Powder X-Ray Diffractometer (XRD), 4. Vibrating Sample Magnetometer (VSM), 5. Electron Spin Resonance Spectrometer (ESR), 6. Differential Scanning Calorimeter (DSC), 7. Thermogravitometer-DTA (**TG-DTA**), 8. Circular Dichroism (**CD**) Spectrometer.

CIL offers educational visits to the participants of short/long term courses conducted at science schools of the university and the Academic Science College. The CIL staff has also been sharing their experiences in the academic program of the university by offering lectures in Analytical Instrumentation (Ph.D.), Environmental Studies (I.M.Sc.). The areas of specialization of the staff at the CIL include Mass Spectrometry (lab-based and space-borne), Radiation Spectroscopy (X-Ray, UV-VIS-IR), Microscopy, Advanced Electronics, Design and Development of Microprocessor  $and\ Microcontroller-based\ Systems, Embedded\ Systems, Instrumentation\ aspects\ of\ Planetary\ and\ Space\ Sciences.$ 

#### 8.3. **Computer Centre**

The Computer Centre was established in 1985 to facilitate, foster, and support the essential teaching and research goals of University of Hyderabad through the deployment and delivery of computing and communication services to the university's faculty, staff, and students. As part of teaching process, students have access to computers for their course or project work. Its facilities are also used in work related to administration such as recruitment, academic, examinations, finance etc. In 1993, ERNET selected University of Hyderabad to be one of the transit nodes for Internet connectivity with a narrow bandwidth of 9.6 Kbps. It was made operational through VSAT dish antennae. This transit node at the Computer Centre provided Email/Internet services to educational and research organizations in Andhra Pradesh such as IDRBT, NFC, DMRL etc. Further 128 Kbps microwave and 2 Mbps backbone links were established in the year 2000, 2001 respectively. UGC funds allocated in the year 2000, was utilized to increase the number of terminal points available to users. The UGC grant allocated in the year 2001 helped establish the 1 Gbps structured SM fiber optic network for the university. Further this expanded as a 2 Mbps point-to-point leased line between UOH and IDRBT, 2 Mbps UOH - Infosys (Hyderabad) – Bangalore leased line, and 128 Kbps ISDN line. In the year 2006, the bandwidth available to the university was enhanced to 4 Mbps. All residential buildings, hostels, and upcoming buildings were connected to the backbone network. Fourteen Wi-Fi towers were erected at different locations to create wireless hotspots. Consequently, the bandwidth was upgraded to 1 Gbps. A new email server was installed, and user authentication services were made operational.

With the expansion of the computing activities into different horizons the university distributed the staff at Computer Centre to various places such as A.I. Lab, CMSD, Campus Network Facility, Admin Computer Centre, F&A Computer Centre, Automated admission office, Centre for Integrated Studies at South Campus and other Schools/ Centers to tap their inherent potential. The Centre is equipped with Pentium systems, Color and Black/White Laser printers, Cannon IR 2530 xerox cum printer, Scanners, CD writer. The Computer Centre has recently procured 75 Lenovo Desktops Core i5 as an upgraded facility for users. 10 Dell Desktops core i3 Systems with LINUX/Windows 8 operating system have been earmarked for training/workshops.

The Computer Centre has 7 surveillance cameras inside the Centre for monitoring purpose. The Centre has facilities for Programming, Word processing and execution of various other tasks in addition to Internet/E-mail that benefit users. The Center is open 24 hours except on holidays.

#### **Training and Development Activities:**

The Computer Centre has undertaken training for all sections of the University in Libre Office. It has decided to make use of open source software in the campus.

#### **Computer Centre Staff:**

| Dr. Sanjay Kumar Sharma  | Director              |
|--------------------------|-----------------------|
| Mr. B. Balakrishna       | Systems Manager       |
| Mr. M.S.Chakravarthy     | Programmer            |
| Mr.V.Balasubramaniam     | Computer Operator     |
| Mr.V.Shanthaiah          | Computer Operator     |
| Mr. L Ganadhipati Rao    | Jr. Computer Operator |
| Mr. Sathiah              | Attendant             |
| Mr. P Ramesh(Outsourced) | Highly Skilled Worker |

#### **Advisory and Purchase Committee:**

| Prof. R Radha                   | Chairman          |
|---------------------------------|-------------------|
| Dr. Sanjay Kumar Sharma         | Member & Convenor |
| Prof. R.Nagarajan               | Member            |
| Prof. A.K.Chaudhary             | Member            |
| Finance Officer/ Representative | Member            |
| IAO/Representative              | Member            |

#### 8.3.1 Campus Network Facility (CNF)

CNF is responsible for the management, operation and support of the campus network and coordinates the design, long-range planning and procurement of a broad range of network services and accessories. The campus network covers about 11,000 LAN ports. The Campus Network consists of high-speed connectivity over OFC backbone. The backbone spans to 40 distribution nodes and other Campus buildings. For easier management, the campus network is made into more than 80 subnets divided into 8 segments covering all the administration, academic and hostels and campus quarters. It also presently has some wireless facility at public places.

In addition, under the MHRD Wi-Fi project, the CNF along with the NICSI has successfully completed the passive work to provide wireless **facility throughout the campus.** Under NKN programme CNF is facilitating 2 Gbps Internet bandwidth to users for academic usages.

CNF strives for secured and uninterrupted Internet Services, Now, Sophos XG Firewall provides necessary security services including intrusion prevention, web filtering and application filtering. However, the security concern is increasing day by day.

The CNF has network devices such as Allied Telesis Core, Distribution and Access Level Switches, Sophos XG Firewall (HA Mode), Fluke Network Tools, Cisco, Ruckus & Dlink Wi-Fi access points and towers, Dlink DSLAMs and ADSL Modems, AD, SSL Portal, DNS and DHCP Servers, Security System Servers etc.

CNF has rolled out Student Network Support Service where in the students are selected from on the basis of Internal technical written test followed by technical interview. Those who are selected are trained by the CNF Staff to trouble shoot the problems during non-working hours and holidays faced in different hostels. This scheme facilitates students to build their networking skills and gives them hands on exposure.

#### **Campus Network Facility Staff**

| Dr. Sanjay Kumar Sharma        | Director              |
|--------------------------------|-----------------------|
| Mr. P. Veerasekhar             | Programmer            |
| Mr. K. Sudhakar Rao            | Jr. Programmer        |
| Mr. Prabhudas K                | Jr. Programmer        |
| Mr. K. Amaresh Singh           | Computer Operator     |
| Mr. Ghan Sham Singh            | Jr. Computer Operator |
| Mr. Md. Fathe Khan             | Jr. Technician        |
| Mr. K Balaji Rambabu           | Jr. Office Assistant  |
| Ms. D Shilpa (Under DST Purse) | Level B Technician    |
| Mr. Khasim Raza (Outsourced)   | Skilled Worker        |
| Ms. Yashvitha M (Outsourced)   | Highly Skilled Worker |
| Mr. Gyaneshwar (Outsourced)    | Attendant             |

#### **CNF Advisory Committee Members:**

| Prof. Susanta Mahapatra, School of Chemistry | Chairman          |
|--|-------------------|
| Dr. Sanjay Kumar Sharma, CNF                 | Member & Convenor |
| Dr. Sreenivasulu Karkuti, Life Sciences      | Member            |
| Dr. D.V. Srinivas Kumar, Management          | Member            |
| Dr. Alok Kumar Mishra, Economics             | Member            |
| Dr. S. Arulmozi, CALTS                       | Member            |
| Dr. Atul Negi, School of CIS                 | Member            |
| Finance Officer/ Representative              | Member            |
| IAO/Representative                           | Member            |

#### 8.4. Official Language Hindi Cell

#### **Responsibilities and Activities**

To bring various Rules & Regulations regarding effective implementation of Official Language Hindi to the notice of Administrative Head of the office and give appropriate suggestions from time to time.

To circulate the targets prescribed in the OL Annual Programme to all concerned.

To prepare the quarterly progress report regarding the progressive use of OL Hindi.

To organize the quarterly meetings of Official Language Implementation Committee regularly.

To coordinate with the Town Official Language Committee and to attend the half-yearly meetings thereof.

To organize Hindi Workshops for the employees in every quarter.

To organize Hindi Fortnight and various competitions and activities in the month of September. (Hindi Day/Fortnight - 2018 was observed from 31st August to 14th September with great enthusiasm. The fortnight was inaugurated by Shri. Shrutikant Bharati of Milind Prakashan on 31st August and the guest of honour on the closing ceremony was Dr. P.C. Patanjali, Former VC, Purvanchal University, U.P. Many Hindi Competitions, viz. Translation, Quiz, Typing, Antakshari and Essay Writing Competitions were organized during this period for the staff and students.

On 17th September a Technical Workshop was organized for the staff members. Shri. Balendu Sharma Dadhich from Microsoft conducted the workshop. On the same day, a Hindi Play 'Charandas Chor' was staged in the Savitribai Phule Auditorium.

To translate Annual Report and Annual Accounts of the University into Hindi.

To translate the postings of online newsletter 'Herald' and University Website.

#### 8.5 **Placement of Students**

The Placement activities at the University are coordinated through the placement Cell which is advised by the Placement Guidance and Advisory Bureau (PGAB). The PGAB constitutes faculty placement coordinators of the various Schools/Departments who in coordination with the Student Coordinators look after the placement for all the students in the University.

The PGAB has publicized about employment to the students. Placement related activities have been arranged and facilities were provided for Campus interviews.

Most of the Students of Computer Sciences (MCA and M.Tech) have been placed in TCS, One Convergence, HSBC, GE ,Teradata, Franklin Templeton, coMakeIT, AGANITHA COGNITIVE SOLUTIONS, Meami Technology , Thin CI ,Team F1, Applied Al Course to name a few at salaries ranging from Rs. 3.50 – 12 lakhs per annum. The highest offer was made to MCA & M.Tech Students at Rs. 12.00 lakhs per annum by M/S Tera Data and M/S Applied AI Course.

Meanwhile many students of MBA have been placed this year & the highest package offered at Rs. 9.75 lakhs by M/S Uber. Many Students have been placed in companies like Deloitte, Byjus, Mouri Tech, Karvy, Virtusa,, ICICI, TCS, Synchrony, UBER to name a few.

Students from the Economics, Chemistry, Communication, English, IMSc – Optometry, Master in Public Health (MPH), Physics, Mathematics have also been placed in companies through the campus placements at an average salary of Rs. 3.60 Lakhs per annum and maximum salary was Rs. 8.75 Lakhs per annum offered by Aakash Institute.

#### 8.6 Central Work Shop

The Central Workshop caters to a wide variety of fabrication and maintenance jobs of the University. It has four Sections: Carpentry Section, Welding & Fabrication Sections, Machine Shop Section, Painting and Polish Sections. About 172 various maintenance works/indents of the University were completed during the financial year 2018 – 2019. In addition the following listed 4 Units Major works were also taken-up by the Central Workshop and completed during the year 2018 – 2019. Total indents completed during the year were 172+4 = 176 at the Central Workshop.

Items produced in the Central Workshop include the laboratory furniture [special tables, trolleys, shelves etc], class room furniture [desks, black boards], office furniture [chairs, tables, book-shelves] and many others as per the needs of the users.

The brief review of the performance of the Central Workshop lists the Maintenance Jobs completed & Major Works undertaken for the period from 01-04-2018 to 31-03-2019.

The list of the completed works by the Central Workshop are:

Maintenance Indents Completed 172

Major Works Completed 4

Total Indents Completed 176

Maintenance works at the Science Complex, Lecture hall complex, Social Sciences, Humanities School, Library, S.N. School, South Campus Departments and various Schools/Depts, fabrication works for Civil Engineering and Electrical engineering depts., and transport workshop also undertaken by the Central Workshop.

The following 4 Major Works were taken-up by the Central Workshop and completed during the year of Period from 1-4-2018 To 31-03-2019.

01. Making of Brass letters Board on Black Acrylic Sheet of "SPECIAL CELL FOR CENTRAL UNIVERSITY OF ANDHRA PRADESH". .. 1 No. Size:- 4 feet X 1 ½ feet.

For Registrar's Office.

On 04-06-2018......Budget Head:- Registrar's Office & Other Charges .......Rs.23,500/-

02. Purchase of Hardware items, Plywood sheets 18mm thick & 6 mm thick, decorative cloth for Convocation Table arrangements made.

On 04-06-2018...Budget Head:- Central Workshop -Other Charges......Rs.19,500/-

03. Manufacturing & Installation of Mild Steel Metal Boards with Radium Letters for Faculty Quarters at North Campus, indicating A & B Type Quarters ...13 Boards.

On 20-06-2018......Rs.55,000/-

04. For the XX Convocation purchase of Hardware items, Painting material +Wood Polishing, for furniture works + Shifting of Dias/Tables/Chairs etc from Campus to the Venue of XX Convocation at Brahma Kumari's Global Peace Auditorium at Gachibowli Hyderabad.

On 19-09-2018.....Budget Head:- Central Workshop & Other Charges......Rs.23,000/-

#### 8.7 Activities of the Internal Complaints Committee [formerly known as GSCASH]

#### I. Gender Sensitisation Initiatives

- Orientation for freshers' in DST on 10<sup>th</sup> August, 2018
- The Savitribai Phule Study Circle, University of Hyderabad in collaboration with ICC-GSCASH and IEEE-Hyderabad
   Section, jointly conducted workshop on "Safety & security A path for progress and prosperity BE BOLD FOR

CHANGE on 25th August, 2018. Mrs. C.S.Rama Lakshmi, first women IFS Officer was the Chief Guest and SHE Team, Telangana Government are the co-partner of workshop.

- Orientation for PG Students by ICC on 6th September, 2018 at DST Auditorium
- Talk on "Masculinity in Indian Movies" by Prof. Deepa Srinivas on 11th September,2018
- Orientation in College for Integrated Studies on 14th September, 2018
- Facilitated ICC Student Representative elections on 5th October, 2018
- Pasted GS-CASH Posters in All Departments/Schools on 8-2-2019
- Screened movie "Parched" on 8th March, 2019 (Friday), at 5.30 PM in Dr.BR Ambedkar Auditorium
- Talk by Prof. Deepa Srinivas, Centre for Women's Studies on 8-3-2019
- ICC along with Centre for Women's Studies and Dean Students' Welfare, conducted programme on "Safety for Women and Girls" as part of International Women's Day celebration on 26-3-2019 in collaboration with All India Women's Conference (AIWC), Hyderabad & Secunderabad.

#### **II. Complaints**

During the period from April, 2018 to March, 2019, there were 22 complaints involving students (19 complaints), Faculty (1 complaint) and Non-Teaching (2 complaints). All the complaints have been resolved.

#### 8.8 **Medical Facilities**

Health Centre: The University has a Health Centre in the Campus with three Chief Medical Officers and one Medical Officer with supporting staff. The health centre runs 24 hours round the clock with outpatient and inpatient facility and emergency services. Health centre providing the facility to the beneficiaries of the university to avail general routine medicines in addition to these chronic element disease medicines issued without limitations. It has twelve beds to provide inpatient services. It has X-ray unit with advanced digital x ray machine with low radiation and high resolution with good clarity, image zooming in less time with patient data storage capacity. Laboratory has advanced investigation equipment which can perform routine blood test, stool tests, urine tests like Microbiology, pathological, bio-chemistry tests). Semi auto analyzer, cell counter and binocular microscopy, with this machine result more accurate in less time. Health centre emergency ward has advanced E.C.G machine and which can store the patient data with electronic reporting less time consuming facility. Health centre has consultant facility of Physiotherapist. Health centre has round the clock ambulance service in addition to this government of Telangana provided 108 services also available. The Health Centre mainly caters to the needs of the students and Campus residents and people residing in and around the university campus, pensioner their spouse and servant quarter residents, Outsource staff, KV staff and Campus school staff and Students. The University also reimburses expenditure incurred by the beneficiaries of university towards treatment of self and family members subject to the limitations prescribed by the University because average age of most of the employees is 50 years and above, they and their dependents need medical facilities for Out-patient and In-patient treatments.

Health centre introduced medical insurance scheme to student's w.e.f. 01.10.2008 which covers inpatient treatment cost up Rs.75,000/- and outpatient up to Rs.1500/-and it also covers personal accident covers limit up to (1) One lakh. This medical insurance covers for 5000 students (approx). Services of a Student counselor is available near the DSW Office.

#### **Campus School**

The academic year commenced from 01.04.2018. We started Class II from this academic Year .During this year 90 LKG admissions were given to the employees' wards under different categories.

A few admissions were given in UKG and Class I under Cat-I and Cat-II. The school closed for summer vacation from 03.05.2018 to 21.06.2018. During this academic year, the school celebrated the foundation day on 14.07.2018 and planted 50 saplings in the school premises. Computer aided teaching and learning was followed in the process of digitalization of education.

As usual, the school celebrated all the National festivals and Religious festivals with enthusiasm and gaiety. The children participated in various cultural activities like dance, skits, speeches and music. These activities enabled the students to learn our unique Indian culture and its importance. We conducted three parent teacher meetings during this academic year to enable the parents to know about their wards' performance.

During the month of July and August 2018 the children participated in the drawing competitions organized by Kalabharati, Child Art Institute at Aurangabad and RC's Child Development Centre at Kozhikode .Some of our students secured Prizes—five gold medals and 5 Kala Ratna awards and one Kala Guarav award ,five bronze medals, one cash prize (Rs.500/-)and appreciation certificate. On the occasion of children's day various competitions were held in sports, fancy dress and literary. The teaching aids were purchased. A picnic was organized to Shiparamam in the month of November 2018. Various activities for students of Class I & II were organized on all working Saturdays .Parents of slow learners along with their wards were counseled by Vice-Chair person Prof. Bhuvaneswara Lakshmi ,Dean ,DEET,UoH for the improvement of students' all round development.

The School Managing Committee was constituted on 6<sup>th</sup> March, 2018, to put in place institutional mechanism to make the school a premier school, recognized and known for excellence in teaching and learning with Prof. Seshubai, School of Physics as Chairperson.

#### 8.10 Clubs

The Faculty and Officers' Club, Ladies' Club, Vijnana Vedika, Campus Residents Welfare and Recreation Club, Nature Club and Non-teaching Officers Club continued their activities on the campus with enthusiastic participation of the University Community. These clubs have organized several social welfare programs and games and sports meet, cultural programmes and donation campus by collecting various material and donating to the poor within and out of campus.

#### 8.11 Guest House

The University has a guest house on the main campus, to accommodate academic visitors and other official guests. Four complexes viz. Silver Jubilee Guest House, Visiting Scholars Hostel, Lake View Guest House and Participants Hostel are attached to the main guest house making the provision of accommodation for more than 200 guests, including Dormitories. Besides providing accommodation Guest House also provide working lunch for more than 600 members at a time.

#### 8.12 Campus Amenities

Various committees with members representing different constituents of the university, i.e., students, teachers and employees constituted by the Vice-Chancellor from time to time ensured smooth and efficient functioning of the available facilities on the campus.

#### 8.13 Horticulture Department

The Horticulture Department is continued to maintain the existing gardens, lawn, plantations, orchards and carried out the allied activities during the year 2018-2019 to make suitable environment of the campus.

Apart from the above, the department has taken up the cleaning program (SWACHHA BHARAT) in campus and cover up the most of the areas of the campus. The department has under taken the beautification program of the road dividers for north campus to south campus by planting the ornamental shrubbery plants about more than 10000 No with green foliage of the fox tail palm in the middle of the bushes more than-500 No.

The avenue plantation was made in the open area about 30 acres near Non-Teaching Qtrs, Hostels in south campus and new road lead to earth science where planted about 50,000 saplings through GHMC with volunteers of I.T. sector & students, landscape beautification work also under taken at Dr. Zakir Hussain L.H.C.

The Horticulture Department also started the nursery for medicinal & Aromatic plants. Apart from the work the following gardening spots under maintenance are:

#### Present spots under maintenance:

| S. No | Name of the spot            | S. No | Name of the spot         |
|-------|-----------------------------|-------|--------------------------|
| 1.    | Main gate I & II            | 16.   | ACRHEM                   |
| 2.    | Admin Bld. (in and around)  | 17.   | SCIS                     |
| 3.    | Campus gest house (V Block) | 18.   | NANO                     |
| 4.    | G.B. Singh Maidan           | 19.   | Dept Nursery (New)       |
| 5.    | Science Complex             | 20.   | Road Dividers Plantation |
| 6.    | DST                         | 21.   | Open Air Auditorium      |

| 7.  | School of Management Studies | 22. | Old nursery  |
|-----|------------------------------|-----|--|
| 8.  | IGML                         | 23. | South campus hostels                                       |
| 9.  | School of Social Science     | 24. | All road dividers  |
| 10. | Folk Culture                 | 25. | Avenues of the campus road                                 |
| 11. | Health Centre                | 26. | All road dividers  |
| 12. | CIL And Health Psychology    | 27. | S.N. School  |
| 13. | Al Lab                       | 28. | Humanities   |
| 14. | Golden Threshold             | 29. | CMSD   |
| 15. | V.C's Lodge                  | 30. | Beautification and decoration of all seminars and meetings |

#### 8.14 Technology Buiseness Incubator (TBI); Technology Incubation and Development of Entrepreneurs (TIDE) and UoH BioNEST

#### Promotion of Innovation and Entrepreneurship and Incubation activities at University of Hyderabad

Technology incubation is a potent element in the National Innovation System intended to foster Technoentrepreneurship, innovation and /or translation of research into the market place or public sphere more systematically and comprehensively. The University of Hyderabad has a well established research culture. In order to foster the above and, in general create an ecosystem of innovation and entrepreneurship, the University has established three incubators supported by various Government bodies (TBI-DST, TIDE-MEITy, BioNEST-BIRAC/DBT). Of these, TBI is active from the year 2011, TIDE from year 2012 and BioNEST has stated it operations in the year 2018.

With a view to streamlining the activities of Innovation and Entrepreneurship on the campus, the University, with the approval of its Executive Council, has set up a Unit named Technology, Industry Liaison, and Entrepreneurship (TIE-U). The Unit among others shall coordinate promotion of entrepreneurship, industry liaison and transfer of University developed intellectual property and knowledgebase to prospective clients including budding entrepreneurs. The unit in turn has set-up a non-profit Section-8 Company entitled "Association for Scientific Pursuits for Innovative Research Enterprises (ASPIRE)" under which all the incubation centres including BioNEST shall function. The Board of Directors of the company shall oversee the functioning of the incubation centres.

The Incubators encourage potential innovators, both from within and outside the University, to develop technology ideas into marketable products by offering Infrastructural facilities, seed funding and mentorship. The Infrastructural facilities include Space (both dedicated and plug and-play), Meeting rooms, well-equipped common laboratory facilities. Seed funding is offered subject to availability, after evaluation of ideas and team, usually as a soft loan initially with option to convert to equity. Laboratory facilities include both analytical and molecular biology related equipment in TBI and BioNEST. A prototyping lab for Electronics and IT related activities which include PCB prototyping, 3D printers, server and mechanical workshop, have been established.

The TBI has about 10 incubates at various stages (pre-incubation, incubation, and virtual incubation modes) and TIDE about 6 incubatees with 2 more in pipeline. Our incubatees had filed more than 6 patents during their incubation time at TBI-UoH and received more than Rs.2.00 crores funding from various funding agencies and angel investors and also received honours/awards from national and international agencies. TIDE incubatees have also performed similarly and currently 8 start-ups are being incubated. BioNEST since its inception 15 start-ups being incubated. Start-ups in all incubations centres are focusing completely on innovative product/ technology development.

#### Objectives of TBI, TIDE & BioNEST:

- Creating an intellectual resource to enhance UoH ability to continue to attract and retain top researchers and scientists among the University Community as well in the region to promote entrepreneurial spirit.
- Creation of state of art infrastructure and laboratories, upgrading of existing infrastructure facilities at all incubators such as TBI, TIDE & Bionest -UoH
- Bringing complementary resources of industry and academia to promote development and speedy commercialisation of innovative ideas and products.
- Creating and nurturing the start-up ecosystem by dynamically engaging entrepreneurial spirit of innovators, know-how of scientists and technologists, funding of venture capitalists, technology-transfer legal experts, marketing and commercialisation from the industrial experts.

• Encouraging the growth of indigenous industries in India producing new and improved materials which would be useful in all walks of life ranging from automobile industry, energy, environment and biomedical applications

| S.<br>NO | Ventures/<br>Incubatee                             | Thrust area                                    | Products<br>developed and<br>patented (up<br>to 2018-19) | Year of<br>Starting | Current<br>status   | Achievements  |
|----------|--|--|--|---------------------|---------------------|---|
| 1        | Crystalin<br>Research Pvt<br>Ltd                   | Pharmaceutical Solid<br>state Chemistry        | 5  | 2011                | Under<br>incubation | Raised investments Rs 1.00<br>Cr from Govt agencies   |
| 2        | Vitas Pharma<br>Pvt Ltd                            | Drug Discovery                                 | 2  | 2011                | Graduated           | Raised investments Rs 2.00 Cr from Govt & Angel investors Two lead molecules are at Clinical trails Commercial prototype of a diagnostic kit for detecting clinical infections is at validation stage |
| 3        | Aptus<br>Therapeutics<br>Pvt Ltd                   | Drug Discovery,<br>Agri products,<br>Cosmetics | 2 (cosmetics) 2 (Agri product) 1 (technology for APIs)   | 2013                | Under<br>incubation | Raised Rs. 50.00 cr<br>investments from private<br>sources.<br>Three technologies are at<br>scaling up process<br>A new spinoff (M/s.<br>Therazymes) incubated at<br>BioNEST                          |
| 4        | Organoclix Pvt<br>Ltd                              | Pharma   | -  | 2016                | Under incubation    | Developed a laboratory prototype for industrial organocatalysts using green chemistry methods   |
| 5        | YMC India Pvt<br>Ltd                               | Chromatography                                 |  | 2018                | Under incubation    | The firm is at inception stage  |
| 6        | Mantena<br>Research Pvtd                           | Pharma   |  | 2018                | Under incubation    | The firm is at inception stage  |
| 7        | Amigos<br>Molecular<br>solutions Pvt<br>Itd        | Pharma   |  | 2018                | Under<br>incubation | The firm is at inception stage  |
| 8        | Transcell<br>Oncologics                            | Drug Discovery                                 |  |                     | Under incubation    | The firm is at inception stage  |
| Incub    | oatees under Vir                                   | rtual mode at TBI-UoF                          | I  |                     |                     |   |
| 1        | Dr. ArunaSree<br>Jenya<br>BioSciences<br>Pvt Ltd., | Drug Discovery                                 | -  | 2016                | Under<br>incubation |   |
| 2        | lgY<br>Immunologix<br>Pvt Ltd                      | Immunology                                     | 1  | 2016                | Graduated           | Established commercial<br>Production unit in<br>Hyderabad and operating<br>revenue neutral  |

Start-ups/ incubatees incubated at TIDE-UoH

| S.<br>No | Name of<br>Start-up                                | Year of<br>Incubation | Thrust area                  | Seed fund assistance | Current status  | Achievements   |
|----------|--|-----------------------|------------------------------|----------------------|---|--|
| 1        | M/s. Manjeera<br>Digital<br>Systems Pvt<br>Ltd.,   | 2014                  | Electronics                  | Rs.24,00,000         | Acquired<br>Customers &<br>commercialization<br>of IP | 6 patents were filed, 1 is granted Benchmarked UMA asic prototype against existing technologies Raised Rs.1.60 Cr investments from Govt & Angel investors Liaisoned with prominent customers such as ISRO, INTEL Operating revenue neutral |
| 2        | M/s. Neo Script<br>Technologies<br>Pvt Ltd         | 2016                  | E-Learning<br>and coding     | Rs.10,00,000         | Acquired<br>Customers                                 | Acquired customers<br>and commercial<br>prototype is under<br>validation stage   |
| 3        | M/s.<br>Aapkapainter<br>Solution Pvt<br>Ltd        | 2016                  | E-Commerce                   | Rs.21,00,000         | Acquired<br>Customers                                 | provides integrated painting services for homes and other premises Services offered to 50 customers so far Reached to profit making stage Developed a mobile app for designing and 3D visualization for customers                          |
| 4        | M/s. Sapphire<br>Technical<br>Solutions Pvt<br>Ltd | 2016                  | Social<br>networking         | Rs.20,00,000         | Prototyping validation stage                          | Developed<br>mobile App, offers<br>networking among<br>B2B, C2B, B2C, C2C,<br>G2C etc in various<br>modes – such as<br>radar, broadcast and<br>chat modes- and<br>also emergency<br>services.  |
| 5        | M/s.<br>Conservision<br>Technologies<br>Pvt Ltd    | 2017                  | Power<br>management<br>& IoT |                      | Developed<br>laboratory<br>prototype                  | Developed IoT based prototype for energy management The first version of the data acquisition network and the platform is ready for demonstration  |

| 6 | M/s. Hymod<br>Technologies<br>Pvt Ltd       | 2018 | Material sciences | <br>Under<br>development<br>stage | The firm is at inception stage |
|---|---|------|-------------------|-----------------------------------|--------------------------------|
| 7 | M/s. Agrow<br>Book                          | 2018 | Agri business     | <br>Acquired<br>Customers         | The firm is at inception stage |
| 8 | Honeyspec<br>Design<br>Solutions Pvt<br>Ltd | 2018 | Electronics       | <br>Under<br>development          | The firm is at inception stage |
| 9 | Print made eazy                             | 2019 | E-commerce        | <br>Under<br>development          | The firm is at inception stage |

#### Start-ups incubated at BioNEST

| S. No | Name of the Incubatee        | Year of<br>Incubation | Thrust area                 |
|-------|------------------------------|-----------------------|-----------------------------|
| 1.    | ACEG Pvt Ltd                 | 2019                  | Livestock Advancement       |
| 2.    | Novick Bio Pvt Ltd           | 2019                  | Drug Discovery              |
| 3.    | Albus Eco Projects           | 2018                  | Industrial Biocatalysts     |
| 4.    | Therazymes                   | 2018                  | Green Chemistry             |
| 5.    | Sribio Aesthetics            | 2018                  | Agri Inputs                 |
| 6.    | Reagene Biologicals          | 2018                  | Cell & Organ Culture        |
| 7.    | Sreelatha Bio                | 2019                  | Immunology                  |
| 8.    | Terra Scientifics            | 2019                  | Industrial Biocatalysts     |
| 9.    | Algen Biotech                | 2019                  | Microbial Carotenoids       |
| 10.   | Sasyaved Bio LLP             | 2019                  | Precision agriculture       |
| 11.   | OncoSeekBio pvt Ltd          | 2019                  | Cancer Diagnostics          |
| 12.   | Vectrogen Biologicals        | 2018                  | Nutraceutics & Cosmeceutics |
| 13.   | Avyantra Health Technologies | 2018                  | Med-Tech Devices            |

#### 8.15 University Publications

The Prospectus for the year 2018-19 and the Annual Report 2017-18 (English and Hindi), were among the publications brought out by the University. And several individual Departments' news journals were published during the period of report.

Day-to-day happenings, Students' Achievements, Visits, Faculty Honours, University activities, Developmental Programmes, Academic activities are being published through e-Newsletter *UoH Herald* on UoH website - http://uohherald.commuoh.in/

# **Chapter 9**

# **Development Activities**

The U.G.C. had approved Grant-in-aid of Rs.14,00,00,000/- (Rupees Fourteen Crore Only) towards Creation of Capital Assets for the year 2018-19.

### **Chapter 10**

# **University Finances**

System of Accounts and Audit

The receipts and payments of the University are broadly classified under the following four parts.

| Salary & Recurring Grant (Part-I ) | Funded by the University Grants Commission (UGC)   |  |  |
|------------------------------------|--|--|--|
| Creation of Assets (Part-II )      | Funded by the University Grants Commission (UGC)   |  |  |
| Sponsored Projects (Part-III )     | Dealing with the accounts of receipts and payments in respect<br>of Fellowships, Research Projects, Conferences and other specific<br>Projects etc. of various funding bodies viz., UGC, DST, CSIR, DAE,<br>DBT, ICMR, ICSSR, State Governments etc. |  |  |
| University funds (Part-IV )        | Dealing with the receipts and payments in respect of Provident Fund, HBA, Endowment and other deposits.  |  |  |

- 1. The University also receives grants from various funding bodies viz., UGC, DST, CSIR, DBT, DRDO, DAE, etc. towards Fellowships and Scholarships to the students and also for undertaking Research and Consultancy Projects. Besides, the University is maintaining (i) Employees' Provident Fund (ii) Revolving Fund of HBA (iii) The Endowment Fund and Chairs Fund (iv) Corpus Fund etc.
- 2. The Financial Year of the University corresponds to that of the Govt. of India, i.e., 1st April of a year to the 31st March of the next year. The Accounts of the University are annually audited by the O/o the Principal Director of Audit (Central), Saifabad., Hyderabad, on behalf of the Comptroller and Auditor General of India. These audited annual accounts are being caused to be laid on the tables of both the Houses of Parliament every year through Ministry of Human Resource Development, GOI, New Delhi. The audited Annual Accounts for the year 2017-18together with Special Audit Report (SAR) and replies of the University thereto were laid on the tables of Lok Sabha and Rajya Sabha on11/02/2019 and 13/02/2019.
- 3. The Annual Accounts for the year 2018-19 have been prepared as per the time schedule prescribed by the Government of India and got them approved by the Finance Committee and Executive Council of the University in their meetings held on 29/06/2019respectively. These approved Annual Accounts were sent to O/o the Principal Director of Audit (Central), Hyderabad for certification on 29/06/2019. The audit of the Accounts was conducted by Principal Director of Audit (Central), Hyderabad from 08/07/2019 to 02/08/2019.
- 4. The Certified Audited Annual Accounts for 2018-19 together with Separate Audit Report were received from Principal Director of Audit (Central), Hyderabad vide ltr. no PDA (C) /CEA /Unit-4/UoH/SAR 2018-19/19-20/279 dt :25.11.2019
  - These Audited Annual Accounts together with the Separate Audit Report and replies of the University were considered and approved by the Finance Committee, Executive Council and Court of the University, at their meetings held on 30.11.2019, 3.12.2019 (FN) and 3.12.2019 (AN) respectively. The required number of copies of Audited Annual Accounts for 2018-19 together with the separate Audit Report and replies of the University will be sent to MHRD for causing them to be laid on the tables of both the Houses of Parliament.
- 5. H E F A: As per the new guidelines of UGC/MHRD, funds in the form of loans for Creation of Assets will be provided through Higher Education Financing Agency (HEFA). Approval of MHRD for loan of ₹ 127.33 crore from HEFA during the period from 2018-19 to 2020-21 for the following infrastructure works have been received.

| SI. No. | Projects/Activities   | Estimated<br>Cost of the<br>Projects/Activities<br>( In crore) |
|---------|---|--|
| 01      | Vertical Extension for School of Physics(construction of 2 <sup>nd</sup> Floor of Building)   | 8.39   |
| 02      | Construction of Additional space for Sarojini Naidu School of Performing Arts & Communication | 18.88  |
| 03      | School of Engineering Science and Technology  | 34.26  |
| 04      | School of Economics   | 12.23  |
| 05      | E- Learning Centre  | 3.41   |
| 06      | Extension to School of Social Sciences  | 18.24  |
| 07      | School of Mathematics   | 11.21  |
| 08      | International Faculty House ( 10 No.s)  | 3.29   |
| 09      | International Students Hostel ( 50 Room)  | 7.99   |
| 10      | Construction of Multistoried Block Housing (12 No.s Type – A staff Quarters)                  | 9.43   |
| Т       | otal:   | 127.33   |

# **BALANCE SHEET AS AT 31st MARCH, 2019**

| SOURCES OF FUNDS                               | Schedule |                | Current Year<br>2018-19 |                | Previous Year<br>2017-18 |
|--|----------|----------------|-------------------------|----------------|--------------------------|
|  |          | ₹              | ₹                       | ₹              | ₹                        |
| Capital fund                                   | 1        |                | (4,36,35,43,069)        |                | (5,10,14,062)            |
| Designated/earmarked/<br>endowment funds       | 2        |                | 1,38,14,48,243          |                | 1,28,03,63,721           |
| Current liabilities & provisions               | 3        |                | 10,89,74,00,530         |                | 6,81,88,19,634           |
| Total  |          |                | 7,91,53,05,704          |                | 8,04,81,69,293           |
| Application of funds                           |          |                |                         |                |                          |
| Fixed assets-net block                         | 4        |                |                         |                |                          |
| Tangible assets                                |          | 3,51,55,84,375 |                         | 3,44,68,36,153 |                          |
| Intangible assets                              |          | 3,84,82,778    | 3,55,40,67,153          | 2,70,71,842    | 3,47,39,07,995           |
| Capital work in progress                       | 4        |                | 25,88,55,265            |                | 40,55,22,315             |
| Investments from earmarked/<br>endowment funds | 5        |                |                         |                |                          |
| Long term                                      |          | 1,12,68,34,414 |                         | 98,78,27,076   |                          |
| Short term                                     |          | -              | 1,12,68,34,414          | 40,00,000      | 99,18,27,076             |
| Investments others                             | 6        |                | 77,38,02,209            |                | 78,94,74,919             |
| Current assets                                 | 7        |                | 1,14,96,74,604          |                | 1,06,04,44,499           |
| Loans, advances & deposits                     | 8        |                | 1,05,20,72,059          |                | 1,32,69,92,489           |
| Total  |          |                | 7,91,53,05,704          |                | 8,04,81,69,293           |
| Significant accounting policies                | 23       |                |                         |                |                          |
| Notes on accounts                              | 24       |                |                         |                |                          |

# **INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDING** 31st March, 2019

| Particulars   | Schedule | Current Year<br>2018-19 | Previous Year<br>2017-18 |
|---|----------|-------------------------|--------------------------|
|   |          | ₹                       | ₹                        |
| INCOME:   |          |                         |                          |
| Academic Receipts                                       | 9        | 8,92,80,240             | 7,54,33,370              |
| Grants/Subsidies  | 10       | 2,54,73,84,004          | 2,32,56,21,361           |
| Income from Investments                                 | 11       | -                       | 1,94,53,082              |
| Interest Earned   | 12       | 4,88,936                | 68,07,627                |
| Other Income  | 13       | 4,15,12,427             | 3,74,25,721              |
| Prior Period Income                                     | 14       | 39,18,047               | 49,52,500                |
| TOTAL (a)   |          | 2,68,25,83,654          | 2,46,96,93,661           |
| EXPENDITURE:  |          |                         |                          |
| Staff Payments and Benefits(Establishment Expenses)     | 15       | 6,66,56,79,247          | 1,92,60,20,715           |
| Academic Expenses                                       | 16       | 9,26,88,828             | 8,30,78,177              |
| Administrative and General Expenses                     | 17       | 22,68,56,156            | 21,50,17,679             |
| Transport Expenses                                      | 18       | 64,78,374               | 71,83,601                |
| Repairs & Maintenance                                   | 19       | 6,87,72,194             | 6,59,93,542              |
| Finance Costs   | 20       | -                       | -                        |
| Depreciation  | 4        | 31,30,49,872            | 29,27,78,992             |
| Other Expenses  | 21       | -                       | -                        |
| Prior Period Expenses                                   | 22       | 63,26,412               | 67,71,090                |
| TOTAL (b)   |          | 7,37,98,51,083          | 2,59,68,43,796           |
| Balance being excess of income over expenditure (a-b)   |          | (4,69,72,67,429)        | (12,71,50,135)           |
| Transferred to/from Designated fund                     |          | -                       | -                        |
| Building Fund   |          | -                       | -                        |
| Others  |          | -                       | -                        |
| Balance being surplus/(deficit) carried to Capital Fund |          | (4,69,72,67,429)        | (12,71,50,135)           |

# **RECEIPTS AND PAYMENTS ACCOUNT** FOR THE YEAR ENDING 31st MARCH, 2019

| Receipts  | Current Year<br>2018-19 | Previous Year<br>2017-18 | Payments  | Current Year<br>2018-19 | Previous Year<br>2017-18 |  |
|---|-------------------------|--------------------------|---|-------------------------|--------------------------|--|
|   | ₹                       | ₹                        |   | ₹                       | ₹                        |  |
| I. Opening Balances   |                         |                          | I. Expenses   |                         |                          |  |
| a) Cash Balances  | 3,90,22,391             | 3,26,65,728              | a) Establishment Expenses                               | 2,26,68,02,447          | 2,09,71,76,210           |  |
| b) Bank Balances  |                         |                          | b) Academic Expenses                                    | 9,29,37,587             | 8,33,30,239              |  |
| i) In Current accounts  | 2,07,387                | 29,490                   | c) Administrative Expenses                              | 21,46,02,058            | 20,05,52,670             |  |
| il) Savings accounts  | 1,05,76,39,069          | 89,34,88,597             | d) Transportation Expenses                              | 64,10,311               | 71,32,606                |  |
| iii) cash on hand   | -                       | 9,60,000                 | e) Repairs & Maintenance                                | 6,71,99,759             | 5,73,46,706              |  |
|   |                         |                          | f) Prior period Expenses                                | 3,31,88,913             | 51,91,693                |  |
|   |                         |                          | g) Prepaid expenses                                     | 3,86,912                | 3,13,813                 |  |
| II. Grants Received   |                         |                          |   |                         |                          |  |
| a) From Government of<br>India  |                         |                          | II.Payments against Earmarked /<br>Endowment Funds      | 4,89,89,318             | 4,19,66,065              |  |
| b) From State Government  |                         |                          |   |                         |                          |  |
| c) From other sources UGC   | 2,72,84,91,055          | 2,46,96,17,000           | III. Payments against Sponsored<br>Projects / Schemes   | 73,17,18,783            | 73,76,71,705             |  |
| (Grants for capital & revenue exp. to be shown separately if available) |                         |                          | IV. Payments against Sponsored Fellowships/Scholarships | 6,91,30,401             | 6,37,31,830              |  |
| III. Academic Receipts  | 8,92,80,240             | 7,54,33,370              | V. Expenditure on Fixed Assets and Cap                  | oital Works -in-Prog    | ress                     |  |
| IV. Receipts against<br>Earmarked/Endowment<br>Funds                    | 4,23,94,125             | 5,72,81,400              | a) Fixed Assets   | 19,13,70,030            | 30,16,67,823             |  |
| V. Receipts against<br>Sponsored Projects/<br>Schemes                   | 81,35,70,518            | 81,05,15,002             | b) Capital Works-in-Progress                            | 7,29,32,647             | 7,27,80,070              |  |
| VI. Receipts against<br>sponsored Fellowships<br>and<br>Scholarships    | 5,28,45,608             | 14,92,98,293             |   |                         |                          |  |
| VII. Income on Investments from   |                         |                          | VI. Other Payments including statutory payments         | 69,14,39,933            | 54,17,38,391             |  |
| a) Earmarked/Endowment funds  | 15,04,13,840            | 5,62,60,364              | VII. Refunds of Grants                                  |                         |                          |  |
| b) Other Investments  | -                       | 47,29,304                | i) Part I & II  |                         |                          |  |
| VIII. Interest received on  |                         |                          | ii) Part III & IV                                       |                         |                          |  |
| a) Bank Deposits  | 40,82,865               | 1,66,11,771              | VIII. Deposits and Advances                             | 3,88,14,043             | 9,91,87,510              |  |
| b) Loans and Advances   | 51,99,363               | 50,59,752                | IX. Other Payments                                      | -                       | 3,49,39,507              |  |
| c) Savings Bank Accounts  | 80,32,345               | 43,14,778                |   |                         |                          |  |
| d) Interest on SB of<br>Earmarked                                       | 47,71,311               | 8,88,787                 |   |                         |                          |  |

| IX. Term Deposits with Sch<br>encashed                          | eduled Banks         |                | X. Investments and Deposits made  |                |                |
|---|----------------------|----------------|---|----------------|----------------|
| a) Out of Earmarked/<br>Endowments funds                        | 7,79,14,056          | 28,69,49,478   | a) Out of Earmarked/Endowments funds  | 21,29,21,394   | 4,95,54,010    |
| b) Out of own funds<br>(Investments-Others)                     | 1,04,47,37,998       | 3,22,52,338    | b) Out of own funds (Investments-Others)  | 1,02,90,65,288 | 21,79,11,872   |
| XI. Other Income<br>(including Prior Period<br>Income)          | cluding Prior Period |                | XI. Closing balances  |                |                |
|   |                      |                | a) i) Advances and other amounts<br>recoverable in cash or in kind or for value<br>to be received | -              | -              |
|   |                      |                | ii) Cash/Cheque on hand   | -              | -              |
| XII. Deposits and<br>Advances                                   | 3,71,18,019          | 5,45,17,180    | b) Bank balances  |                |                |
| XIII income from consultancy                                    |                      |                | In Current Accounts   | -              | 2,07,387       |
| XIII. Miscellaneous<br>Receipts Including<br>Statutory Receipts | 71,47,69,140         | 67,63,12,655   | In savings Accounts   | 1,14,73,43,372 | 1,05,76,39,069 |
| TOTAL   | 6,91,52,53,196       | 5,67,00,39,176 | TOTAL   | 6,91,52,53,196 | 5,67,00,39,176 |

### **Chapter 11**

### **Academic Distinctions**

#### I. School of Mathematics and Statistics

#### **B Sri Padmavathi**

- 1 Member: Member of Advisory Committee for UGS SAP, DRS-II Programme of Department of Mathematics, S.V.University, Tirupati, UGC, 01 Apr 2018 to 01 Mar 2019.
- 2 Member: Member of Editorial Board Committee, Telangana Academy of Sciences, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Member of National Executive Committee, Indian Women and Mathematics (IWM) (an NBHM project), 01 Apr 2018 to 31 Mar 2019.
- 4 Member: Indian National Committee for IUTAM (International Union of Theoretical and Applied Mechanics), 01 Apr 2018 to 31 Mar 2019.
- 5 Reviewer of Journal: Proceedings Mathematical Sciences (PMSC), 10 Jan 2019 to 31 Mar 2019.

#### Biswajyoti Saha

1 Award: INSPIRE Faculty Fellowship, Department of Science and Technology, Govt of India, on 24 Jul 2018.

#### Madhuchhanda Bhattacharjee

- 1 Fellowship: Fellow, Royal Statistical Society, UK, 01 Apr 2018 to 31 Mar 2019.
- 2 Member: Associate Editor, Frontiers in Bioinformatics and Computational Biology, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Editorial Board Member: Frontiers in Genetic Architecture, 01 Apr 2018 to 31 Mar 2019.
- 4 Member: Editorial Board Member: Frontiers in Plant Science, 01 Apr 2018 to 31 Mar 2019.
- 5 Member: Editorial Board Member: Mathematical Biology and Systems Biology, 01 Apr 2018 to 31 Mar 2019.
- 6 Referee: Frontiers in Genetics, 01 Apr 2018 to 31 Mar 2019.
- 7 Referee: Frontiers in Neurology, 01 Jun 2018 to 31 Mar 2019.
- 8 Referee: Frontiers in Plant Science, 01 Apr 2018 to 31 Mar 2019.
- Referee: Frontiers in Psychology, 01 Sep 2018 to 31 Mar 2019.
   Referee: Frontiers in Public Health, 01 Jul 2018 to 31 Mar 2019.
- 11 Referee: Plos One, 01 Apr 2018 to 31 Mar 2019.
- 12 Member: Research Topic Host, Frontiers in Bioinformatics and Computational Biology, 01 Apr 2018 to 31 Mar 2019.

#### II. School of Physics

#### Ashoka S Vudayagiri

- 1 Award for Student: Bappaditya Sankhari: Best Poster, International Conference on Quantum and Atomic Optics 2019 (ICQAO -19), Poster "A Density Matrix Approach to Kasevich-Chu Atom Interferometry", Indian Institute of Technology Patna, India, 18 Dec 2018.
- 2 Member: Organizing Committee, Workshop on 'Quantum Computation and Quantum Information', IIT Hyderabd,12 Jan 2019 to 13 Jan 2019.

#### **Bindu A Bambah**

1 Member: Advisory Committee Women in Science, Indian Physics Association, 04 Jan 2018 to 03 Jan 2019.

#### **Ashok Chatarjee**

- 1. Chief Editor: Physical Review and Research International
- 2. Editor: Nanosystems: Physics, Chemistry and Mathematics

- 3. Editor: Cogent Physics (Taylor & Francis Group)
- Editor: Advanced Condensed Matter Journal

#### **Butchi Venkata Rao Tata**

- Member: Editorial Board Member: PRAMANA Journal of Physcis, 01 Apr 2018 to 31 Mar 2019.
- Member: National Laser Symposium Organising Committee, Indian Laser Association and RRCAT Indore, 01 Jun 2018 to 31 Dec 2018.

#### **Dutta Gupta**

- 1. Adjunct Professor: TIFR, (all Centres)
- Associate Editor: European Physical Journal Applied Physics 2.
- 3. Associate Editor: Bulletin of PFUR, Moscow.
- 4. Member: Sectional Committee on Physical Sciences, GIAN, MHRD.
- 5. Expert: Faculty Recruitment and Promotions, TIFR Mumbai, IIT Mumbai.
- Expert: Faculty Selections, IIT Dharwad, 7-9th June, 2018. 6.
- 7. Member: MHRD Committee for Central Instrumentations Facility of Central University of Gujarat, Attended CUG CIF Committee meeting, 2nd December, 2018.
- Member: International Advisory Committee, Photonics 2018, IIT Delhi
- Chaired a session: Photonics 2018, 15th December, 2018.
- 10. Chaired a session: Global NanoPhotonics Initiative, TIFR Mumbai, 9-11th December.
- 11. Special lecture: Nano optics and plasmonics: promises and challenges, Frontiers in Nanoscience and Technology (6-7 April, 2018) University of Hyderabad.
- 12. Invited member: Ph.D selection, TIFR Hyderabad, 4-6th June, 2018
- 13. Member: KVPY Interviews, 3-6th February, 2019.

#### **Gorige Venkataiah**

- Member: Board of Studies Member: Department of Physics, Anurag Group of Institutions, (Autonomous), Ghatkesar, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies Member: Department of Physics, Malla Reddy College of Engineering (Autonomous), Hyderabad, 01 Apr 2018 to 31 Mar 2019.

#### **GS Vaitheeswaran**

1. Award: Materials Research Society of India Medal, Materials Research Society of India, In recognition towards significant contribution in the field of Materials Science and Engineering, Indian Institute of Science, Bangalore on 12 Feb 2019

#### **KC James Raju**

- Award for Student: T Aiswarya: First Best Poster presentation, GITAM University, Investigation of the Influence of the Hydrogen Bond Networks in L- Glutamine/ N-Methyl 2 -pyrrolydone Mixtures on Dielectric Spectra, National Conference on Physics and Chemistry of Functional Materials 2019 (PCFM2019), 22 Feb 2019
- Member: Senior Member: Institution of Electrical and Electronic Engineers, IEEE, USA, Institution of Electrical and Electronic Engineers, IEEE, USA 01 Jan 2019

#### M Ghanshyam Krishna

- Member: Associate Editor, Bulletin of Materials Science, 01 Apr 2018 to 31 Mar 2019.
- Member: SAP Advisory Committee, Department of Physics, 01 Apr 2018 to 31 Mar 2019.

#### Narayana Rao D

- Appointment: Advisory Committee Member: DAE-BRNS National Laser Symposium (NLS-27) sponsored by Board of Research in Nuclear Sciences, Department of Atomic Energy, organized at Raja Ramanna Centre for Advanced Technology, Indore, during December 03 - 06, 2018, 01 Apr 2018 to 31 Mar 2019.
- Appointment: Advisory Committee Member: Photonics 2018: International Conference on Fiber Optics and Photonics, December 12 to 15, 2018 at IIT Delhi, 01 Aug 2018 to 28 Feb 2019.

- 3 Appointment: Committee Member: DST Core Research Grant on Optics, High Energy Physics, 01 Apr 2018 to 31 Mar 2019.
- 4 Appointment: Committee Member: DST Startup Research Grant on Physics and Mathematical Science, 01 Apr 2018 to 31 Mar 2019.
- 5 Appointment: Committee Member: DST Teachers Associateship For Research Excellence, 01 Apr 2018 to 31 Mar 2019.
- 6 Appointment: Editorial Board Member: Pramana Journal of Physics, 01 Apr 2018 to 31 Mar 2019.

#### **Nirmal Kumar Viswanathan**

- 1 Appointment: Associate Editor, Optical Engineering, SPIE, USA, 01 Apr 2018 to 31 Mar 2019.
- 2 Appointment: Member: Expert Committee on Physical and Mathematical Sciences, DST WOS A, 01 Apr 2018 to 31 Mar 2019.
- 3 Appointment: Member: Expert Committee on Physical and Mathematical Sciences, SERB, DST, India, 01 Apr 2018 to 31 Mar 2019.
- 4 Appointment: Member: International Program Committee, 14th International Conference on Correlation Optics, "Correlation Optics'19", 01 Apr 2018 to 31 Mar 2019.
- 5 Appointment: Member: Technical Program Committee, SPIE Photonics West, USA International symposium on SPIE-OPTO "Complex Light and Optical Forces", 01 Apr 2018 to 31 Mar 2019.

#### **Rajender Singh**

- 1 Member: Member National Organising Committee NSCS 27, 27 National Conference on Cryogenics and Superconductivity, IIT Bombay, 16 Jan 2019 to 18 Jan 2019.
- 2. Award: Outstanding Reviewer Award, Elsevier, Journal of Alloys and compounds (2018-19)

#### **Sharath Ananthamurthy**

- 1. Nomination to BOS-Post Graduate, JSS College of Arts Science and Commerce (an autonomous college under the University of Mysore, Mysore), April 1, 2018 -March 2019.
- 2. Key Note Address: "Optical traps and their application in condensed matter physics", National Conference in Condensed Matter Physics, UGC, Dept. of Physics, Gulbarga University, 26 March 2019.
- 3. Award for student: Chetana D: Best Poster Award, "Reorientation dynamics of avian red blood cells in an optical trap", OSI International Symposium on Optics, September 2019.

#### **Sharika Nandan Kaul**

- 1 Member: Vice Chairman, International Union of Pure and Applied Physics (IUPAP): C9: Commission on Magnetism, 01 Apr 2018 to 31 Mar 2019.
- 2 Member: Expert Member: Committee for the evaluation of the DST INSPIRE Project, Department of Physics, Indian Institute of Technology, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Academic Advisory Committee, Indian Institute for Science Education and Research, Tiruvanathapuram, 01 Apr 2018 to 31 Mar 2019.
- 4 Member: Advisory Editorial Board, Journal of Magnetism and Magnetic Materials, Elsevier, 01 Apr 2018 to 31 Mar 2019.
- 5 Member: Faculty Selection Committee, IISER, Pune, 01 Apr 2018 to 31 Mar 2019.
- 6 Member: IUPAP National Committee: Indian National Science Academy, Delhi, 01 Apr 2018 to 31 Mar 2019.

#### **Shyamal Biswas**

- 1 Award: Outstanding Reviewer [August, 2017], Physica A: Statistical Mechanics and its Applications, Elsevier, Reviews, Amsterdam 1043 NX, Netherlands on 02 Apr 2019.
- 2 Member: Life Member: The Indian Physical Society, 01 Sep 2011 to 31 Mar 2019.

#### **SVS Nageswara Rao**

1 Fellowship: Fellow, Telangana Academy of Sciences, 15 Mar 2019 to 31 Mar 2019.

#### **Surajit Dhara**

- Award for Student: Praveen Kumar: Best Poster Award, 25th National Conference on Liquid Crystals, University of Allahabad, 19 Dec 2018.
- Award for Student: Junaid Ahmed: Best Poster Award, DAE- BRNS National Laser Symposium, RRCAT, Indore, 03 Dec 2018.

#### V Seshubai

- Appointment: Chairperson, UH Campus School, University of Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Appointment: Coordinator, UGC-NRC, University of Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Appointment: Expert Member: Physics, Telangana Science Academy, 01 Apr 2018 to 31 Mar 2019.
- Appointment: Member of School Board, SEST, University of Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Award for Student: Boggala Venkatesulu Reddy: Best Poster Award, Conference on Physics & Chemistry of Functional Materials, Process optimization to obtain Single grain REBCO Superconductor, Gitam University, Hyderabad, 22 Feb 2019, Conference authorities.

#### **Advanced Centre for Research in High Energy Materials**

#### **Anuj A Vargeese**

Member of Project Monitoring & Review Committee (PMRC): High Energy Materials Research Laboratory (HEMRL), DRDO, Pune, 01 Apr 2018 to 31 Mar 2019.

#### **G** Manoj Kumar

Member: Associate fellow, Telangana academy of sciences, 30 Apr 2018 to 31 Mar 2019.

#### **S Venugopal Rao**

- Review Editor: Frontiers in Physics (Optics and Photonics), 01 Apr 2018 to 31 Mar 2019.
- Award for Student: S Abdul Kalam, K.V Rao Young Scientist Award (Runner Up), K.V Rao Society, Research work carried out during his PhD., Hyderabad, 31 Mar 2019.
- Fellowship: Fellow, Telangana Academy of Sciences, Hyderabad, Science and Technology, 28 Apr 2018 to 31 Mar 2019.
- Fellowship: Institute of Physics, Institute of Physics, London, United Kingdom, Service to the Physics Community, 31 Mar 2019 to 30 Mar 2019.
- Member: Associate Editor, RSC Advances, 01 Apr 2018 to 31 Mar 2019.

#### b) Centre for Advanced Studies in Electronics Science and Technology(CASEST)

#### **Bhawna Gomber**

- Appointment: Co-Convener of the Missing Transverse Energy (MET)+X group, CMS experiment at LHC, 01 Sep 2018 to 01 Sep 2020.
- Appointment: Trigger Coordinator for the Electromagnetic objects, CMS experiment at, University of Hyderabad, 01 Jan 2018 to 01 Sep 2018.
- Appointment: Visiting Assistant professor, University of Wisconsin-Madison, 01 May 2018 to 01 Jun 2019.

#### M Ghanshyam Krishna

(For academic distinctions details - refer to School of Physics)

#### **KC James Raju**

(For academic distinctions details - refer to School of Physics)

#### **Kollu Pratap**

Award: Young Scientist Award, North-eastern University, Shenyang, China, on 27 Sep 2018.

#### **SVS Nageswara Rao**

(For academic distinctions details - refer to School of Physics)

#### Vijaya Sankara Rao Pasupureddi

- 1 Appointment: Editorial Board Member: Journal of Low Power Electronics and Applications, MDPI, MDPI, Basel, Switzerland, 01 Jan 2019 to 31 Mar 2019.
- 2 Appointment: Executive Committee Member: Treasurer, IEEE Circuits and Systems Society, IEEE Hyderabad Section, 01 Apr 2018 to 31 Mar 2019.

#### c) Centre for Earth, Ocean and Atmospheric Sciences

#### **M Jayananda**

1 Appointment: Editorial Board Member: Precambrian Research (Elsevier), 15 Mar 2019 to 31 Mar 2019.

#### **Karumuri Ashok**

Fellowship: National Academy of Sciences Fellowship, National Academy of Sciences, Tropical Indo-pacific and monsoon variability/Earth System Modeling/Seamless predition and applications, 01 Dec 2018 to 01 Mar 2019.

#### **Kolluru Sree Krishna**

- 1 Appointment: Committee Member for selection of INSPIRE Faculty, SERB DST, 01 Apr 2018 to 31 Mar 2019.
- 2 Appointment: Editorial Board Member: Indian National Science Academy, 01 Apr 2018 to 31 Mar 2019.
- 3 Appointment: Subject Editor, Current Science, 20 Jan 2019 to 31 Mar 2019.
- 4 Member: Annual Member: American Geophysical Union, 01 Jan 2019 to 31 Mar 2019.

#### V Chakravarthi

- 1 Member: EC Member: Telangana Academy of Sciences, 01 Apr 2018 to 31 Mar 2019.
- 2 Member: EVC Member: AICTE, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Expert Committee Member: UPSC, 03 Aug 2018 to 31 Mar 2019.
- 4 Member: Member on Editorial Board, Journal of Geophysics, 01 Apr 2018 to 31 Mar 2019.
- 5 Member: Member on Editorial Board, Natural Resources Conservation and Research, 01 Apr 2018 to 31 Mar 2019.
- 6 Member: Resource Member: BARC Training School, Atomic Minerals Directorate for Exploration and Research, 01 Apr 2018 to 31 Mar 2019.

#### Vijay Punjaji Kanawade

1 Member: Editorial Board Member: Indian Journal of Geophysical Union (IGU), Atmospheric Sciences, 01 Apr 2018 to 31 Mar 2019.

#### III. School of Chemistry

#### **Akhila Kumar Sahoo**

- 1 Award for Student: Shubham Dutta: CHEMFEST BEST Poster Award, School of Chemistry, UoH, 23 Feb 2019.
- 2 Member: New Journal of Chemistry, Royal Society of Chemistry, 01 Apr 2018 to 31 Mar 2019.

#### **Anunay Samanta**

- 1 Appointment: National Coordinator, Faculty Research Promotion Schemes, University Grants Commission, 01 Apr 2018 to 31 Mar 2019.
- 2 Award for Student: Sneha Paul: 2019 Young Scientist Award in Chemistry, Dr KV Rao Scientific Society, Research on G-quadruplex DNA and small molecule interaction, Hyderabad, 23 Mar 2019.
- Award for Student: Sneha Paul: Student Research Achievement Award, International Biophysical Society, Annual Meeting of the Biophysical Society, Baltimore, Maryland, USA, 06 Mar 2019.

- Award: Asian and Oceanian Photochemistry (APA) Award, Asian and Oceanian Photochemistry Association, Taipei, Taiwan on 19 Dec 2018, President, APA.
- Member: Editor (Chemistry), Proceedings of the Indian National Science Academy, Indian National Science Academy, 01 Apr 2018 to 31 Mar 2019.
- Member: Inorganic & Physical Chemistry Research Committee, Council of Scientific and Industrial Research, 01 Jan 2019 to 31 Mar 2019.
- Member: Council, Asian and Oceanian Photochemistry Association, 01 Apr 2018 to 31 Mar 2019.
- Member: Council, National Academy of Sciences of India, 01 Apr 2018 to 31 Mar 2019.
- Member: School Board, School of Chemical Sciences and Pharmacy, Central University of Rajasthan, 01 Apr 2018 to 31 Mar 2019.

#### **Ashwini Nangia**

- Appointment: Adjunct Professor, Institute of Chemical Technology Mumbai, 01 Jan 2019 to 31 Mar 2019.
- Appointment: Associate Editor, IUCR Acta Crystallographica, 01 Apr 2018 to 31 Mar 2019.
- Award: NASI Prof N R Dhar Memorial Lecture Award in Chemical Sciences, 2018, National Academy of Sciences Allahabad, Crystal Engineering and Pharmaceutical Co-crystals, NCCS Pune on 31 Mar 2019, NASI.
- Chairman: Organic Chemistry, Program Advisory Committee, SERB, New Delhi, 2018-2021
- Member: Science and Engineering Research Board, Apex Committee, New Delhi, 2018-2021 5

#### **DB Ramachary**

- Appointment: Member in Empowerment and Equity Opportunities for Excellence in Science, SERB, DST, 01 Apr 2018 to 31 Mar 2019.
- Appointment: Member in Teachers Associateship for Research Excellence, SERB, DST, 01 Apr 2018 to 31 Mar 2019.
- Fellowship: Fellow of The Indian Academy of Sciences, The Indian Academy of Sciences, Bangalore, Development of Asymmetric Organocatalysis, 01 Apr 2018 to 31 Mar 2019.
- Member: International Advisory Board Member: European Journal of Organic Chemistry, 01 Apr 2018 to 31 Mar
- Member: International Advisory Board Member: Organic & Biomolecular Chemistry, RSC Journal, 01 Apr 2018 to 31 Mar 2019.

#### **Debashis Barik**

1. Award: Associate Fellow, Telangana Academy of Sciences, on 15 Mar 2019.

#### **Goverdhan Mehta**

- Appointment: Chairperson, JNCASR/Department of Science & Technology, 01 Apr 2018 to 20 Mar 2019.
- Award: Durga Prasad Khaitan Memorial Medal 2017, Asiatic Society, in the field of Science, Kolkata on 07 May 2018.

#### Jovan Jose KV

- Member: American Chemical Society, American Chemical Society, 01 Apr 2018 to 31 Mar 2019.
- Member: Deutsche Physikalische Gesellschaft Germany, 01 Apr 2018 to 31 Mar 2019.
- Member: Life member of the Chemical Research Society of India, 01 Apr 2018 to 31 Mar 2019.
- Member: Life Member of the Material Research Society of India, 01 Apr 2018 to 31 Mar 2019.
- Member: Member of Indian Science Congress, 01 Apr 2018 to 31 Mar 2019.

#### K Lalitha Guru Prasad

Member: Subject Expert Committee (SEC) on Chemical Sciences under Women Scientists Scheme-A, Department of Science and Technology, New Delhi, 01 Apr 2018 to 31 Mar 2019.

#### **Kalidas Sen**

1. Member: Joint Science Panel, Indian Academy of Sciences, 13 Mar 2019 to 31 Mar 2019.

#### **KC Kumara Swamy**

1. Member: Associate Editor, Journal of Chemical Sciences, 01 Apr 2018 to 31 Mar 2019.

#### **Murali Banavoth**

- 1 Award: Scientific India Young Scientist, Scientific India Society, Solar Energy Research, on 09 Jan 2019
- 2 Award: TAS Young Scientist award, Telangana Academy of Sciences (TAS), Telangana, India, Solar Energy Research, IICT, Hyderabad on 15 Mar 2019
- 3 Member: Life Member: Electrochemical Society of India, 15 Aug 2018 to 31 Mar 2019.
- 4 Member: Life Member: Materials Research Society of India, 06 Oct 2018 to 31 Mar 2019.
- 5 Member: Life Member: Scientific Planet Society of India, 01 Jan 2019 to 31 Mar 2019.
- 6 Member: Life Member: Solar Energy Society of India, 31 Mar 2019 to 31 Mar 2019.
- 7 Member: Life Member: Indian Science Congress Association, 31 Mar 2018 to 31 Mar 2019.
- 8 Member: Life Member: International Association of Advanced Materials, 31 Mar 2018 to 31 Mar 2019.

#### Perali Ramu Sridhar

1. Award: H C Srivastava Young Scientist Award, Association of Carbohydrate Chemists and Technologists India (ACCTI), Research in Carbohydrate Chemistry, IISER Kolkata on 19 Dec 2018

#### R Chandrasekhar

- 1 Fellowship: Fellow of the Royal Society (FRSC), Royal Society of Chemistry, London, UK, Leader of the research area, 30 Nov 2018 to 31 Mar 2019.
- 2 Fellowship: Life Fellow, The Optical Society of India, for the work on Optical Materials, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Editorial Advisory Board, Journal of Materials Chemistry, RSC, UK, 01 Apr 2018 to 31 Mar 2019.

#### **Samar Kumar Das**

1. Fellowship: FNASC, The National Academy of Sciences, India, 25 Sep 2018 to 30 Mar 2019.

#### **Malaichamy Sathiyendiran**

1. Award for Student: Mamina Bhol: CHEMFEST BEST Poster Award, School of Chemistry, UoH, 23 Feb 2019.

#### Susanta Mahapatra

1. Award: UGC-BSR Mid-Career Award Grant, UGC, New Delhi, on 02 Jan 2019.

#### Srinivasarao Yaragorla

1. Associateship of Indian Academy of Sciences, Bangalore (2019-2022).

#### **TP Radhakrishnan**

- 1 Award for Student: Divya Madhuri: Best Poster Award, International Conference on Polymer Science and Technology (SPSI MACRO 2018, Poster presentation, Indian Institute of Science Education and Research, Pune, 22 Dec 2018,
- 2 Member: Associate Editor, Journal of Chemical Sciences, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Council Member: Indian Academy of Sciences, Bangalore, 01 Jan 2019 to 31 Mar 2019.
- 4 Member: Sectional Committee Member: Indian National Science Academy, New Delhi, 01 Apr 2018 to 31 Mar 2019.

#### **Tushar Jana**

- 1 Award: Bronze Medal, Chemical Research Society of India (CRSI), on 07 Feb 2019.
- 2 Award: University of Hyderabad Chancellor's Award, University of Hyderabad, on 01 Oct 2018.
- Award: Visiting Fellow under UGC CPEPA (Centre of Potential for Excellence in Applied Polymers), Sardar Patel University, Gujarat, 23 Jul 2018.

- Member: Academic Editor, PLOS One, 01 Apr 2018 to 31 Mar 2019.
- Member: Core member of NPDF-ECRA Expert Committee (EC) on Chemical Sciences, Science & Engineering Research Board (SERB), 01 Nov 2018 to 31 Mar 2019.

#### VI. School of Life Sciences

#### **Department of Bio-Chemistry**

#### **Bramanandam Manavathi**

- Award for Student: Anju Dwivedi: Best Poster award, Indian institute of sciences, Conference Poster -Phenotypic plasticity drives tumor heterogeneity, IISc Bangalore, 05 Jan 2019
- Award for Student: Sharatchandra Khumukcham: Best Poster award, Indian institute of sciences, Conference Poster -Phenotypic plasticity drives tumor heterogeneity, IISc Bangalore, 05 Jan 2019

#### **Gutti Ravi Kumar**

- Award for Student: Swati Dahariya: Newton Bhabha PhD Placement Award, Department of Biotechnology and British Council, Excellence in Research, University of Cambridge, 31 Mar 2019, Department of Biotechnology
- Award for Student: Sanjeev Raghuwanshi: Young Scientist Fellow Award, International Union of Biochemistry and Molecular Biology, Excellent Research work int he field of Molecular Biology, Seoul, S Korea, 04 Jun 2018, 24th IUBMB and 15th FAOBMB Congress.
- Award: Chancellor's Award of University of Hyderabad, University of Hyderabad, Teaching and Research Activities, 01 Oct 2018
- Award: FIRM 2018 Award, Tissue and Cell Engineering Society, UK, Research in the area of regenerative medicine, Girona, Spain on 24 Sep 2018, FIRM 2018 Committee.
- Award: Korean Society of Haematology Award, Korean Society of Haematology, Research on Platelet Development, Seoul, S Korea on 14 Mar 2019, International Conference & 60th Annual Meeting of Korean Society of Haematology.
- Award: Korean Society of Laboratory Medicine Award, Seoul, Korean Society of Laboratory Medicine, Research in the area of Haematology, Seoul, Korea on 01 Nov 2018, Laboratory Medicine Congress.

#### **KVA Ramaiah**

Award: UGC-BSR fellowship from Jan 2020, UGC, Research and teaching, on 01 Jan 2020.

- Appointment: Research Advisory committee Member: National Institute of Animal Biotechnology, Hyderabad, 19 Sep 2018 to 31 Mar 2019.
- Award for Student: Nachiket Umate: 1st Best Poter prize, School of Life Sciences, 11 Mar 2019.
- Award for Student: Pradeep Kumar Jha: Second Best poster Prize (M.Sc Category), School of Life Science, 11 Mar 3
- Member: Editorial Board Member: Scientific report (nature publishing group), 01 May 2018 to 30 Mar 2019.

#### **N Siva Kumar**

- Appointment: Senior Professor, University of Hyderabad, 01 Mar 2019.
- Fellowship: Visiting Professorship, DAAD, Germany, Teaching In Bremen University, Germany, 16 Mar 2019 to 31 July 2019.

#### **P Anil Kumar**

Fellowship: Long-term Fellowship, Department of Health Research, Govt of India., 01 Jan 2018 to 01 Dec 2018.

#### Santosh Kumar Padhi

- 1 Award for Student: D.H Sreenivasa Rao: Best Oral Presentation award, 2nd prize, BioQuest 2019, School of Life Sciences, University of Hyderabad, 11 Mar 2019.
- Award for Student: Kummari Shivani: Best Poster Presentation award for MSc students, 1st prize, BioQuest 2019, School of Life Sciences, University of Hyderabad, 11 Mar 2019.
- 3 Award for Student: Ayon Chatterjee:Best Poster Presentation award for PhD students, 3rd prize, BioQuest 2019, School of Life Sciences, University of Hyderabad, 11 Mar 2019.
- 4 Award: Outstanding Reviewer for Catalysis, Science and Technology in 2018, Catalysis, Science and Technology, Royal Society of Chemistry, on 19 Feb 2019.
- 5 Fellowship: Renewed Research Fellowship, Alexander von Humboldt (AvH) Foundation, Germany, 15 May 2018 to 15 Jul 2018.

#### Seema Mishra

- 1 Award for Student: Best Poster Award, International Conference on Bioinformatics 2018, New Delhi, 28 Sep 2018.
- 2 Award: DST SERB Peer Review, 16 Jan 2019.

#### Sharmistha Banerjee

- 1 Award for Student: Arshad Rizvi: Best Poster Award, International Conference on 'Microbial Pathogenesis and New Frontiers' organized by CSIR-Institute of Microbial Technology, Chandigarh, India., Poster titled "1H-NMR Metabolomics studies to decipher adaptive responses of Mycobacteria to microbicidal stresses revealing a possible pathway of methylated amines biosynthesis", 23 Mar 2019.
- 2 Award for Student: Kannan Balakrishnan: DAAD scholarship, DAAD, German Academic Exchange Service, Research Grant on HIV, Heinrich-Heine-University of Düsseldorf, Germany, 01 Oct 2018.
- Award for Student: Suman Asalla: International travel grant, DST-SERB, for participation and poster presentation at Keystone Symposium "Mitochondrial Biology", Kyoto, Japan held on April 22-26, 2018, India, 22 Apr 2018.
- 4 Award for Student: Kannan Balakrishnan: Travel award, DBT, To participate in the DBT Workshop on Genome Engineering, June 24-29, 2018 organized by Dept of Biochemistry, Indian Institute of Science, Bangalore, 25 May 2018.

#### b) Department of Animal Biology

#### **Anita Jagota**

- 1 Award for Student: Minu Rani: Best Poster, SNCI, Circadian Clock in Insects, JSS College of Pharmacy Mysore, 16 Mar 2019, Mysore.
- 2 Award: TAS, in the field of Neuroscience, IICT Hyderabad on 28 Apr 2018
- 3 Member: Biogerontology, Springer Nature, 01 Apr 2018 to 31 Mar 2019.
- 4 Member: Expert, Expert Committee on Physiology of Extreme Environment and Behavioural Sciences (PEE&BS), 01 Apr 2018 to 31 Mar 2019.
- Member: Honorary Member: Indian Society for Comparative Animal Physiology (ISCAP), 01 Apr 2018 to 31 Mar 2019
- 6 Member: Life Member: European Biological Rhythm Society (EBRS), 01 Apr 2018 to 31 Mar 2019.
- 7 Member: Life Member: Indian Academy of Neuroscience (IAN), 01 Apr 2018 to 31 Mar 2019.
- 8 Member: Life Member: Indian Pineal Research Group (IPSG) Executive Member: 01 Apr 2018 to 31 Mar 2019.
- 9 Member: Life Member: Indian Science Congress Association (ISCA), 01 Apr 2018 to 31 Mar 2019.
- 10 Member: Life Member: Indian Society for Comparative Endocrinology (ISCE), 01 Apr 2018 to 31 Mar 2019.
- 11 Member: Life Member: Indian Society for Sleep Research (ISSR), 01 Apr 2018 to 31 Mar 2019.
- 12 Member: Life Member: Indian Society of Cell Biology (ISCB), 01 Apr 2018 to 31 Mar 2019.
- 13 Member: Life Member: Indian Society of Chronobiology (ISC), 01 Apr 2018 to 31 Mar 2019.
- 14 Member: Life Member: International Brain Research Organisation (IBRO), 01 Apr 2018 to 31 Mar 2019.
- 15 Member: Life Member: Society for Neurochemistry India (SNCI), 01 Apr 2018 to 31 Mar 2019.
- 16 Member: Life Member: Society for research on biological rhythms (SRBR), 01 Apr 2018 to 31 Mar 2019.

- 17 Member: Life Member: Society of Biotechnologist (India), 01 Apr 2018 to 31 Mar 2019.
- 18 Member: Asian forum on Chronobiology (AFC), 01 Apr 2018 to 31 Mar 2019.
- 19 Member: Asian Pacific Society for Neurochemistry (APSN), 01 Apr 2018 to 31 Mar 2019.
- 20 Member: Board, College for Integrated Studies, 01 Apr 2018 to 31 Mar 2019.
- 21 Member: Expert Committee, WOS-A, 09 Aug 2018 to 12 Aug 2018.
- 22 Member: IBSE, CCMB, 01 Apr 2018 to 31 Mar 2019.
- 23 Member: School Board, School of Life Science, 01 Apr 2018 to 31 Mar 2019.
- 24 Member: School Board, School of Physics, 01 Apr 2018 to 31 Mar 2019.
- 25 Member: Vice President, Indian Society of Chronobiology, 01 Apr 2018 to 31 Mar 2019.
- 26 Reviewer: DST, DBT, CSIR, UGC, ICMR, 01 Apr 2018 to 31 Mar 2019.

#### **Aparna Dutta Gupta**

- Fellowship: UGC-BSR Faculty Fellowship, University Grants Commission, 01 Jun 2018 to 31 Mar 2019.
- Member: Convener, Sectional Committee Animal and Plant Sciences, Indian Academy of Sciences, Bangalore, India, 01 Jan 2019 to 01 Mar 2019.
- Member: Council Member: Indian National Academy of Sciences, New Delhi, India, 01 Apr 2018 to 01 Mar 2019.
- Member: Executive Member: Hyderabad Local Chapter of NASI, India, 01 Apr 2018 to 01 Mar 2019. 4
- Member: Animal Sciences and Biotechnology RC, CSIR, New Delhi, India, 01 Jan 2019 to 01 Mar 2019.
- Member: SAP-DRS (UGC) Monitoring Committee, Dept MRDG, IISc, Bangalore, 01 Apr 2018 to 01 Mar 2019.

#### **B Senthilkumaran**

- Award for Student: T Swathi: Poster Award, International Conference on Comparative Endocrinology and Physiology, Department of Zoology, RTM Nagpur University, Nagpur, 09 Jan 2019.
- Award for Student: Sonika Kar: Selected for 4th IBRO-APRC Advanced School of Neuroscience, IBRO-Asia Pacific Regional (APRC) Advanced School, Brain Research Institute Monash Sunway (BRIMS), Monash University Malaysia, 24 Sep 2018.
- Member: Sectional Committee –VIII Member: Indian National Science Academy, 01 Nov 2018 to 31 Mar 2019.

#### **Dayananda Siddavattam**

- Award: Recipient of UGC Mid-Career Award, UGC, New Delhi, Research work, 04 Mar 2019.
- Member: Review Committee, Scheme for Translational and Advanced Research in Science (STARS): Ministry of Human Resource Development, Govt of India, 01 Apr 2018 to 31 Mar 2019.
- Member: Co-opted Member: Task Force, Organismal and Evolutionary Biology, Science and Engineering Research Board (SERB), Dept of Science and Technology, Govt of India, 01 Apr 2018 to 31 Mar 2019.
- Member: Member Sectional Committee, General Biology, Indian Academy of Sciences, Bangalore, India, 01 Apr 2018 to 31 Mar 2019.
- Member: Member Sectional Committee, Microbiology and Immunology, Indian National Academy, New Delhi, 01 Apr 2018 to 31 Mar 2019.
- Member: DST INSPIRE Programme, Dept. of Science and Technology, Ministry of Science and Technology, Govt of India, 01 Apr 2018 to 31 Mar 2019.

#### **Manjula Sritharan**

- Appointment: Organising Committee, 59th Annual Conference of Association of Microbiologists of India and International Symposium on Host Pathogen Interactions, University of Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- Appointment: UGC Nominee for the SAP Advisory Committee, University of Silchar, Assam, 01 Apr 2018 to 31 Mar 2019.
- Fellowship: Fellow of the Telangana Academy of Sciences, Telangana Academy of Sciences, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Member: Institutional Biosafety Committee, Indian Immunological Ltd, 01 Apr 2018 to 31 Mar 2019.
- Member: Institutional Biosafety Committee, National Institute of Nutrition, Hyderabad, 01 Apr 2018 to 31 Mar 2019.

- 6 Member: Institutional Biosafety Committee, RCC Laboratories, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 7 Member: Institutional Ethical Committee, Centre for Cellular and Molecular Biology, Hyderabad, 01 Apr 2018 to 31 Mar 2019.

#### **Parul Mishra**

- 1 Award: Innovative Young Biotechnologist Award, DBT, Research, NII Delhi on 26 Feb 2019, Mr. Harsha Vardhan (Minister of Science and Technology).
- 2 Award: Smt Kusum Sharma Award, Indian Academy of Biomedical Sciences, Research, CSIR-NIIST on 25 Feb

#### Raja Ram Mohan Roy

1 Fellowship: Associate Fellow, A.P Akademi of Sciences, Research in the field of Ocular Biology, 05 Nov 2018 to 30 Mar 2019.

#### Sreenivasulu Kurukuti

1 Appointment: Member of sub-committee on data requirements for risk assessment on genome editing technologies, applications and regulations on animals, Department of Biotechnology, 10 Dec 2018 to 10 Dec 2018.

#### Suresh Yenugu

- 1 Award: Bharat Vikas Award, Institute of Self Reliance, Reproductive Biology, Bhubaneshwar on 01 Dec 2018
- 2 Award: European Society of Andrology Travel Award, European Society of Andrology, Reproductive Biology, Workshop on Germ Cell Cancer, Copenhagen, Denmark on 27 Oct 2018

#### c) Department of Plant Sciences

#### **Appa Rao Podile**

- 1 Award for Student: Anirban Basu: Best Poster Award, 5th National Asian PGPR Conference, Acharya Nagarjuna University, Guntur, India, 25 Feb 2019.
- 2 Award for Student: Rajesh Rao Maddu: Best Poster Award, Association of Microbiologists of India, University of Hyderabad, Hyderabad, India, 12 Dec 2018.
- 3 Award for Student: T Swaroopa Rani: Best Poster Award, Indian Chitin and Chitosan Society, CSIR NCL, Pune, India, 13 Oct 2018.
- 4 Award for Student: PVSRN Sarma: CSIR International travel grant award, CSIR, India, 30 Aug 2018.
- 5 Award for Student: Mohan Krishan M: DST-SERB International Travel grant, DST, India, 30 Aug 2018.
- Award for Student: Sandhya Rani N: High impact factor publication award with citation, Department of Plant Sciences, University of Hyderabad, 11 Mar 2019.
- Award for Student: T Swaroopa Rani: Best Poster Award, Association of Microbiologists of India, University of Hyderabad, Hyderabad, India, 12 Dec 2018.
- 8 Award: KC Mehta Memorial Award, National Academy of Agricultural Sciences, on 23 Oct 2018.
- 9 Fellowship: JC Bose Fellowship, DST, India, 01 Dec 2018 to 31 Mar 2019.
- 10 Member: President, Association of Microbiologists of India, 01 Apr 2018 to 31 Mar 2019.

#### **G** Padmaja

- 1 Referee: Research Project Evaluation, Board of Research in Nuclear Sciences, Bhabha Atomic Research Centre (BARC), Trombay, Mumbai, Maharashtra, 25 Sep 2018 to 10 Oct 2018.
- 2 Member: Subject Expert for Research Advisory Group (RAG) Meeting, Institute of Forest Biodiversity, Dulapally, Kompally, Hyderabad, 24 Sep 2018 to 24 Sep 2018.
- 3 Reviewer: Acta Physiologiae Plantarum, 01 Dec 2018 to 22 Dec 2018.
- 4 Reviewer: BMC Plant Biology, 03 Jan 2019 to 18 Jan 2019.

#### Jogi Madhuprakash

- Award: NASI-Young Scientist Platinum Jubilee award, The National Academy of Sciences, India, In Biological Sciences, Chitrakoot, Satna (M.P.), on 08 Dec 2018, NASI Academy.
- Member: Associate Member: European Chitin Society (EUCHIS), 01 Apr 2018 to 31 Mar 2019.

#### **Kodetham Gopinath**

Member: IBSC external Expert nominee-IIRR, DBT, 12 Mar 2019 to 31 Mar 2019.

#### Raghavendra A S

- Member: BOS Biology, SRM University, Vijayawada, 01 Apr 2018 to 31 Mar 2019.
- Member: Editorial Board, Journal of Plant Physiology (Elsevier), 01 Apr 2018 to 31 Mar 2019. 2
- Member: Editorial Board, NASI Letters (Springer), 01 Apr 2018 to 31 Mar 2019. 3
- 4 Member: Editorial Board, Photosynthesis Research (Springer), 01 Apr 2018 to 31 Mar 2019.
- Member: Editorial Board, Planta (Springer), 01 Apr 2018 to 31 Mar 2019. 5
- Member: Expert Committee for LOCF-Botany, UGC, 01 Apr 2018 to 31 Mar 2019. 6
- Member: Expert Committee, UGC-Travel Grant, 01 Apr 2018 to 31 Mar 2019. 7
- Member: Expert Panel, Selection committee for Awards, Odisha Bigyan Academy, 01 Apr 2018 to 31 Mar 2019. 8
- 9 Member: NASI Young Scientist Awards Committee, NASI, 01 Apr 2018 to 31 Mar 2019.
- 10 Member: SERB PAC-Plant Sciences, 01 Apr 2018 to 31 Mar 2019.
- 11 Member: SERB Task Force on EMEQ, 01 Apr 2018 to 31 Mar 2019.
- 12 Member: UGC Expert Committee, Evaluation of UPE Phase-I, University of Madras, 01 Apr 2018 to 31 Mar 2019.

#### Ragiba Makandar

- Reviewer: Current Agriculture Research Journal, 19 Dec 2018 to 17 Feb 2019.
- Reviewer: Experimental Agriculture, 04 Sep 2018 to 04 Nov 2018.

#### **RP Sharma**

Award for Student: Prateek Gupta: GRC travel award with full support for attending the "Carotenoids, Apocarotenoids and Retinoids: from Nature to Bedside" at Newry, Maine USA, Gordon Research Conference on "Carotenoids biosynthesis in tomato fruits", Newry, Maine USA, 21 Jun 2018.

#### **S Rajagopal**

- Member: Associate Editor, Scientific Report-Nature, 01 Mar 2019 to 31 Mar 2019.
- Member: Life Member: The Biotech Research Society of India, 01 Nov 2018 to 01 Mar 2019.

#### **Department of Bio-Technology and Bio-Informatics**

#### Insaf Ahmed Oureshi

Fellowship: Associate Fellow, A.P Akademi of Sciences, 09 Nov 2018 to 31 Mar 2019.

#### **Kondapi Anand Kumar**

- Member: Biochemistry Department Council, NEHU, 01 Apr 2018 to 31 Mar 2019.
- Member: Review committee on genertic manipulation, 01 Apr 2018 to 31 Mar 2019.
- Member: Scientific Advisory Committee, National Institute of Nutrition, 01 Apr 2018 to 31 Mar 2019. 3
- Member: TEC committee on Infection Disease Biology, Department of Biotechnology, 28 Sep 2018 to 31 Mar 2019.
- 5 Member: Technical Expert Committee, National Institute of Biologicals, Noida, 01 Apr 2018 to 31 Mar 2019.
- Review Committee on Genetic Manipulation: Department of Biotechnology, 01 Apr 2018 to 31 Mar 2019.

#### **KPMSV Padmasree**

- 1 Award for Student: Tadiboina Veera Shankar: Best Poster Award, BCM 2019, Science and Technology, Krishi Sanskriti, New Delhi, 12 Jan 2019
- Fellowship: Fellow of the Telangana Academy of Sciences, Telangana Academy of Sciences, Science and Technology, 15 Mar 2019.
- 3 Member: Life Member: Telangana Academy of Sciences, 15 Mar 2019.
- 4 Reviewer: Industrial Crops and Products, 15 Aug 2018 to 09 Sep 2018.

#### **Nooruddin Khan**

- 1 Award for Student: Sumbul Afroz: Dr Yellapragada Subbarao Technopreneurship GEM Series, Gold Medal Award, BRIC, Gold Medal, Hyderabad, 03 Apr 2018, BIONEST.
- 2 Award for Student: Srikanth Battu: DST Inspire Faculty, Outstanding Publication, Delhi, 31 May 2018, DST.
- Member: Member of Molecular Immunology Forum (MIF), 27 Dec 2018 to 31 Mar 2019.

#### Sunanda Bhattacharyya

- 1 Award: Travel award for presenting paper entitled 'Hsp90 regulates intra-cellular redistribution of Rad51 upon DNA damage, CSIR, Leysin, Switzerland on 17 Oct 2018, .
- e) Department of Systems & Computational Biology

#### **HA Nagarajaram**

- 1 Member: Editorial Board Member (Asia), Bioinformation, 01 Apr 2018 to 31 Mar 2019.
- 2 Member: Elected Associate Fellow, A.P Akademy of Sciences, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Elected Member: National Academy of Sciences Allahabad, 01 Apr 2018 to 31 Mar 2019.

#### V School of Humanities

#### a) Department of English

#### **B** Krishnaiah

1 Appointment: Coordinator, Entry into Services, University of Hyderabad, 01 Apr 2018 to 03 Mar 2019.

#### **Murali Manohar**

- 1 Coordinator: Refresher Course in English, Human Resource Development Centre, University of Hyderabad, 07 Dec 2018 to 27 Dec 2018.
- 2 Appointment: Doctoral Committee Member to the External University, Department of English, Rayalaseema University, Kurnool, 02 Aug 2018 to 02 Aug 2018.
- 4 Appointment: Member: Indian Institute of Advanced Study, 01 Apr 2018 to 31 Mar 2019.
- 5 Appointment: Subject Expert for Board of Studies, Malla Reddy Engineering College, Hyderabad, 15 Jun 2018 to 15 Jun 2018.
- 6 Appointment: Subject Expert for M.Phil and Ph. D Admissions Committee, Dr. B. R Ambedkar Open University, Hyderabad, 28 Jan 2019 to 31 Jan 2019.
- Appointment: Subject Expert for Research Advisory Committee, Jawahar Lal Nehru Technological University, Hyderabad, 06 Jul 2018 to 06 Jul 2018.
- 8 Appointment: Subject Expert, NCERT, New Delhi, 06 Oct 2018 to 08 Oct 2018.
- 9 Appointment: Subject Expert, NCERT, New Delhi, 07 Jun 2018 to 06 Jun 2018.
- 10 Appointment: Subject Expert, Vijayanagara Sri Krishnadevaraya University, Bellary, 08 Sep 2018 to 08 Sep 2018.

### b) Department of Hindi

#### **Cherla Annapurna**

- 1 Member: Editorial Board Member: Transframe e -journal, ISSN no.2455-0310, 01 Apr 2018 to 31 Mar 2019.
- 2 Member: School Board Member: School of Translation Studies and Training (SOTST), IGNOU, Maidan Garhi, N.D., 24 Aug 2018 to 31 Mar 2019.

#### Vishnu Sarwade

1 Appointment: Board of Studies, in Hindi, Shivaji University, Kholapur, 01 Jul 2018 to 01 Apr 2018.

#### c) Department of Philosophy

#### Venusa Tinyi

- 1 Member: Editorial Advisory Board Member: Tetso Interdisciplinary Journal, Tetso College, Dimapur, Nagaland, 01 Apr 2018 to 31 Mar 2019.
- 2 Peer Review Committee: Dimapur Government College Journal, 31 Jul 2018 to 31 Mar 2019.

#### d) Department of Telugu

#### D Vijaya Lakshmi

- 1 Appointment: Member Board of Studies, DK Govt Degree Autonomous college for Women, Nellore, AP, 01 Apr 2018 to 30 Mar 2019.
- 2 Appointment: Member in Board of studies in Telugu Departrment, D.K. Govt Autonomous College for Women, Nellore, 01 Apr 2018 to 30 Mar 2019.
- 3 Appointment: National testing Agency ObserverFor National level NTA conducting Examinations, National Testing Agency, 01 Dec 2018 to 31 Mar 2019.
- 4 Appointment: question paper setter for malesia Telugu association, Telugu University, Hyderabad, 20 Aug 2018 to 26 Aug 2018.
- Award: Life Achievement Award for the services of the Development of Telugu Language Literature and Culture, Department of Telugu, University of Madras, Tamil Nadu, on 19 Apr 2018
- 6 Member: FOSSILS, Folklore society of India, 01 Apr 2018 to 30 Mar 2019.
- 7 Member: Dravidian Linguists Association, Thiruvananthapuram, 01 Apr 2018 to 30 Mar 2019.

#### **Darla Venkateswara Rao**

- 1 Award: Dr Ambedkar National Award, Dalit Open University of India, Research and Publications, Guntur, Andhra Pradesh on 13 Jul 2018
- 2 Award: Mother Teresa Visista Seva Puraskharam, Friends Welfare Association, Hyderabad, Research and Social Service, Hyderabad on 25 Aug 2018

#### **G Aruna Kumari**

- 1 Award for Student: Gaddam Mohan Rao: Kendra Sahitya Academi Yuva Puraskaram, Central Sahitya Academi, Kongavalu Kathi Telugu Novel, Delhi, 14 Mar 2019, Sahitya Academi.
- 2 Member: Board of Studies, Madurai Kamaraju University, 01 Jun 2018 to 19 Mar 2019.

### **Pammi Pavan Kumar**

1 Member: Consortium for Academic Research and Ethics (CARE), University of Hyderabad, 23 Jan 2019 to 31 Mar 2019.

### S Sarat Jyotsna Rani

- Award: Srujana Mahila Excellency Award, Srujana Cultural and Literary Organization, Contribution to Telugu Literature, Potti Sreeramulu Telugu University, Hyderabad on 09 Mar 2019
- 2 Award: Telugu Bhasha Visishta Puraskaram, Government of Andhra Pradesh, Contribution to Telugu Literature, on 28 Aug 2018

### e) Department of Urdu

#### **Abdur Rab Manzar**

1 Member: Majlise Mushawarat, Irtega Quarterly Banaras, 01 Apr 2018 to 01 Mar 2019.

#### **Abul Mukkarram Syed Fazlullah**

- 1 Member: Honorary Editor, Literary Web Portal www.jahan-e-urdu.com, 01 Apr 2018 to 31 Mar 2019.
- 2 Member: Syllabus Committee, Dr Ambedkar Open University Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Member Editorial Board, Rekhta Nama Quarterly Hyderabad, 01 Oct 2018 to 31 Mar 2019.

#### **Arshia Jabeen**

- 1 Member: Anjumane Tarraqui Pasand Musanfeen, 01 Apr 2018 to 31 Mar 2019.
- 2 Member: Mehfel Khawateen, Basheer Bagh, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Tanzeem e Tahfuz e Urdu, Telngana State, Hyderabad., 01 Apr 2018 to 31 Mar 2019.

### **Md Zahidul Haque**

- 1 Award: Chancellor's Award, University of Hyderabad, Hyderabad on 01 Oct 2018
- 2 Member: Associate Editor (Honorary), Urdu Scholars Ki Duniya, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Board of Examiner, Magadh University, Bodh Gaya, 01 Apr 2018 to 31 Mar 2019.
- 4 Member: Board of Examiner, University of Delhi, 01 Apr 2018 to 31 Mar 2019.
- 5 Member: Board of Examiner, University of Dhaka, 01 Apr 2018 to 31 Mar 2019.
- 6 Member: Sadaf, Quarterly, 01 Apr 2018 to 31 Mar 2019.
- 7 Member: SET, MPPSC, Indore, 01 Apr 2018 to 31 Mar 2019.
- 8 Member: Secretary, Bazm e Sadaf International, 01 Apr 2018 to 31 Mar 2019.

# f) Centre for Applied Linguistics & Translation Studies

### **Bhimrao Panda Bhosale**

- 1 Member: Associate Coordinator, Post Graduate Diploma in Communicative English, Distance Education University of Hyderabad, 01 Jun 2018 to 30 Sep 2018.
- 2 Member: Coordinator, Post Graduate Diploma in Communicative English, Distance Education University of Hyderabad, 01 Nov 2018 to 31 Mar 2019.
- 3 Member: Board of Studies, K B C North Maharashtra University, Jalgaon, 26 Sep 2018 to 31 Mar 2019.
- 4 Member: Dr Babasaheb Ambedkar Writtings and Speeches Materials Publication, Committee Government of Maharashtra, 14 Dec 2018 to 31 Mar 2019.
- 5 Member: Systemic Functional Grammar Association, Hyderabad, 02 Apr 2018 to 31 Mar 2019.
- 6 Member: Board of Studies, College for Integrated Studies, 15 May 2018 to 31 Mar 2019.
- 7 Member: Trust Board of Savitribai Phule Mahila Ekatmata Samaj Mandal, Aurangabad, 01 Apr 2018 to 31 Mar 2019.

### J Prabhakara Rao

1 Award: Adjunct Professor, Asia University, Taiwan, for the contribution in Linguistics and Internationalisation of Higher Education, Asia University, Tainan, Taiwan, 14 May 2018

## **S Arulmozi**

1 Member: Editorial Committee Member (Tamil), Bharatvani Project, Central Institute of Indian Languages, Mysuru, 01 Apr 2018 to 31 Mar 2019.

#### Shivaram B Padikkal

1 Member: Chair Person, Department of Tulu and Translation Studies, Dravidian University, Kuppam, 01 Apr 2018 to 31 Mar 2019.

- Member: Research Advisory Committee, Department of English, Tripura University, 01 Apr 2018 to 31 Mar
- Member: Research Advisory Committee, Department of Kannada, Osmania University, Hyderabad, 01 Apr 2018 to 31 Mar 2019.

#### Y Viswanatha Naidu

Fellowship: DAAD fellowship, DAAD, The German Academic Exchange Service., NLP for under-resourced South Asian Languages, 11 Mar 2019 to 23 Mar 2019.

### g) Centre for English Language studies

#### P Sailaja

- Award for Student: Salomi Snehalatha: Commonwealth Split-site Ph.D fellowship, DFID, The Open University, Milton Keynes, UK, 01 Oct 2018.
- Award for Student: Bhargavi C: ICSSR Doctoral fellowship, MHRD, India, 14 Jan 2019. 2
- Award for Student: Keerthana Kunnamvally: NET, UGC, 05 Jan 2019.
- Award for Student: Keerthana Kunnamvally: SET, Telangana State, 15 Jul 2018. 4
- Member: Editorial Advisory Board, SKASE Journal of Theoretical Linguistics, Slovakia, 01 Apr 2018 to 31 Mar 2019.

#### Sunita Mishra

1. Member: Board of Studies, Central University Rajasthan, 01 Jun 2018 to 31 Mar 2019.

#### **Department of Sanskrit Studies**

#### Aloka Parasher Sen

- Expert Reviewer: Manuscript Evaluation, Oxford University Press, New Delhi, 01 Apr 2018 to 31 Mar 2019.
- Expert Reviewer: The Indology Collection Series, French Institute Pondicherry, Pudduchery, 01 Apr 2018 to 31 Mar 2019.
- Member: Advisory Board Member: Centre for the Study of Local Cultures, Kuvempu University, Shankaraghatta, Shimoga District, Karnataka, 01 Apr 2018 to 31 Mar 2019.
- Member: Editorial Board Member: Journal of Deccan Studies, Hyderabad, 01 Apr 2018 to 31 Mar 2019.

#### VI. School of Social Sciences

### **Department of History**

### **Bhangya Bhukya**

Member: Academic Council, Madras Institute of Development Studies, 01 Apr 2018 to 31 Mar 2019.

### **Rekha Pande**

- Fellowship: Visiting Fellowship, Birkbeck Institute of Humanities, University of London, 01 Nov 2018 to 31 Jan
- Fellowship: Visiting Fellowship, Birkbeck Institute of Humanities, University of London, Birkbeck Institute of Humanities, Yes, 02 Feb 2019 to 31 Mar 2019.
- Member: External Member: Internal Quality Assurance Cell, Hemvati Nandan Bahuguna University, Srinagar, Uttrakhand, 01 Jan 2019 to 31 Mar 2019.
- Member: Invited Associate Editor, Academic Journal Palgrave Communication, Palgrave Macmillan, The Macmillan Campus, Trematon Walk, Wharfdale Road, London, 01 Apr 2018 to 31 Mar 2019.
- Member: Invited, Editorial Advisory Board of Ars Artium, World Association of Authors and Researchers, 01 Apr 2018 to 31 Dec 2018.

- Member: Nominated External Member: Board of Studies in History Department, Maulana Azad National Urdu University, 01 Apr 2018 to 31 Dec 2018.
- Member: Nominated Associate Editor, Feminist Research, interdisciplinary online journal, double blind peer reviewed, 01 Apr 2018 to 31 Dec 2018.
- Member: Nominated Editorial Board Member: International Bilingual (Hindi and English) Journal Review of Humanities and Sciences, Etawah, U.P., 01 Apr 2018 to 31 Dec 2018.
- Member: Nominated Member: Board of Studies Dept of History and Ethnography, Mizoram University, 01 Apr 2018 to 31 Mar 2019.
- 10 Member: Nominated Member: Board of Studies, Dept of Women's Studies, University of Calicut, Kerala, 01 Apr 2018 to 31 Dec 2018.
- 11 Member: Nominated Member: Syllabus preparation Committee, History, Mahatma Gandhi Hindi University, Wardah, 01 Apr 2018 to 31 Mar 2019.
- 12 Member: Nominated, Editorial-In-Chief, Society and Culture: A Peer Reviewed International Social Science Journal, Guwahati, India, 01 Apr 2018 to 31 Dec 2018.
- 13 Member: Senior Advisory Council, International Feminist Journal of Politics, Routledge, Taylor and Francis, U.K., 02 Jun 2018 to 31 Mar 2019.

### **VJ Varghese**

- Fellowship: Charles Wallace India Trust Fellowship, Charles Wallace India Trust, UK, Contributions in research, 01 Sep 2018 to 30 Nov 2018.
- Fellowship: Research Excellence Visiting Fellowship, Central European University, Budapest, Fellowship given in recognition of |Excellent contributions in their respective field of research|, 01 Apr 2018 to 01 Jul 2018.

### b) Department of Political Science

#### **Arun Kumar Patnaik**

Member: Board Member: Nabakrushna Chaudhuri Centre for Development Studies Bhubaneswar, 01 Apr 2018 to 31 Mar 2019.

### **E Venkatesu**

- Appointment: State Coordinator, Centre for the study of Developing Societies-Lokniti, 01 Apr 2018 to 31 Mar
- Member: International Public Policy Association, 20 Apr 2018 to 19 Mar 2019.
- Member: Vidyalaya Management Committee, Kendriya Vidyala University of Hyderabad, 01 Apr 2018 to 31 Mar 2019.

### K Chinnaya Suri

Fellowship: Guest Professor, Heidelberg University, Germany, DAAD, Germany, 28 Apr 2018 to 15 Mar 2019.

## Vasanthi Srinivasan

Fellowship: visiting fellow, Indian Institute of Advanced Studies, Friendship in Pancatantra, 12 Nov 2018 to 17 Nov 2018.

### c) Department of Sociology

### **Aparna Rayaprol**

- Member: Academic Council, Central University of Rajasthan, 03 Apr 2018 to 30 Mar 2019.
- Member: Board of Studies, Central University of Orissa, Koraput, 05 Aug 2018 to 31 Mar 2019.
- Member: UGC SAP Advisory Committee Member: Manonmaniam Sundaranar University, 01 Apr 2018 to 31 Mar 2019.

#### **N Purendra Prasad**

Member: Board of Studies, Department of Sociology, Maulana Azad National Urdu University, Hyderabad, 01 Aug 2018 to 31 Mar 2019.

### **Pushpesh Kumar**

- Member: Advisory Committee of SamajshatriyaSamiksha, Journal of the Indian Sociological Society in Hindi, Sage Publication: De;hi, 04 Jan 2019 to 01 Mar 2019.
- Member: Preliminary Evaluation Committee, Indo-Sashtri Canadian Institute, Delhi, 05 Feb 2019 to 31 Mar

### Sasheej Hegde

Appointment: External Member: School Board/Board of Studies, Department of Cultural Studies, School of Inter-Disciplinary Studies, The English and Foreign Languages University (EFLU), Hyderabad, 01 Oct 2018 to 30 Sep 2021.

### Department of Anthropology

#### **Bhallamudi Venkateswara Sharma**

Appointment: Member: Board of Studies, Department of Anthropology, University of Pune, 01 Apr 2018 to 31 Mar 2019.

#### P Venkata Rao

- Appointment: UGC SAP Visitng Fellow, Deartment of Anthropology, Midnapore University, Midnapore, 23 Dec 2018 to 30 Dec 2018.
- Member: Academic and Research Appraisal committee, Centre for Multi-disciplinary Development Research (ICSSR), Dharwad, Karnataka, 01 Apr 2018 to 31 Mar 2019.

### Centre for Regional Studies

### **Arvind S Susarla**

Appointment: Member: Advisory Board, E-Learning Centre, UoH, 01 Jun 2018 to 31 Mar 2019.

#### P Salah

Fellowship: Post-Doctoral Fellowship, Max Planck Institute, 01 Jul 2018 to 31 Mar 2019.

### **Sheela Prasad**

- Member: External Member: Women's Complaint Committee, CCMB, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Member: IC-SCR (Ethics Committee), IIT- Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Member: Member (Social Sciences) Bio Ethics Committee, CDFD, Hyderabad, 01 Apr 2018 to 31 Mar 2019.

### **Centre for Folk Culture Studies**

### **Joly Puthussery**

Member: Board of Studies, Dept of English, University of Hyderabad, 02 Apr 2018 to 01 Mar 2019.

### **N Naveen Kumar**

Appointment: External Examiner - Field Work Practicum, Department of Social Work, University Post Graduate College, Osmania University, Hyderabad, 07 Mar 2019 to 07 Mar 2019.

### **PS Kanaka Durga**

Appointment: Visiting Professor, UGC SAP Department of Historical Studies and Tourism management, Kakatiya University, Warangal, 14 Apr 2018 to 13 Mar 2019.

### **YA Sudhakar Reddy**

1 Appointment: Member: Audition Board, All India Radio, Hyderabad, 02 Apr 2018 to 01 Mar 2019.

### g) Centre for Study of Social Exclusion and Inclusive Polices

#### **Ajailiu Niumai**

1 Member: Member of Board of Studies for Department of Women Education, Maulana Azad National Urdu University, Hyderabad, 02 Apr 2018 to 30 Mar 2019.

### h) Centre for the Study of Indian Diaspora

#### Ajaya Kumar Sahoo

1 Appointment: Editor, South Asian Diaspora, 01 Apr 2018 to 31 Mar 2019.

### i) Department of Education and Education Technology

#### **Gadde Bhuvaneswara Lakshmi**

1 Member: Joint Advisory Committee for the programme PG Diploma in Educational Technology and Management launched by NAARM with collaboration of UoH, NAARM, 18 Jun 2018 to 31 Mar 2019.

### **Geetha Gopinath**

1 Award: Dr. Sivadasan Memorial Award for the Accomplished Teacher Educator, Council of Teacher Education (CTE), Contribution in the field of Teacher Education, Mount Taboor Training College, Kerala on 17 Jan 2019

### VII. School of Management Studies

### **B Raja Shekhar**

- 1 Member: Expert Member: Learning Outcomes Based Curriculum Framework, 18 Aug 2018 to 31 Mar 2019.
- 2 Member: Expert Member: School Board, Sikkim University, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Member Academic Board, Vignana Jyothi Institute of Management, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 4 Member: Member- Board of Studies, Chaitanya Bharathi Institute of Technology, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 5 Member: Member- Board of Studies, CVSR College of Engineering, Hyderabad, Telangana, 01 Apr 2018 to 31 Mar 2019.
- 6 Member: Member- Board of Studies, G. Narayanamma Institute of Technology and Science, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Member: Member- Board of Studies, Hyderabad Business School, GITAM, Deemed University, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 8 Member: Member- Board of Studies, Jawaharlal Nehru Technological University, 01 Apr 2018 to 31 Mar 2019.
- 9 Member: Member- Board of Studies, Jawaharlal Nehru Technological University, Kakinada, 01 Apr 2018 to 31 Mar 2019.
- 10 Member: Member- Board of Studies, Lakireddy Bali Reddy College of Engineering, Mylavaram, Andhra Pradesh, 01 Apr 2018 to 31 Mar 2019.
- 11 Member: Member- Board of Studies, Malla Reddy College of Engineering and Technology, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 12 Member: Member- Board of Studies, PB Siddartha College of Arts and Science, Vijayawada, 01 Apr 2018 to 31 Mar 2019.
- 13 Member: Member- Board of Studies, Pullaiah College of Engineering, Kurnool, Andhra Pradesh, 01 Apr 2018 to 31 Mar 2019.
- 14 Member: Member- Board of Studies, Sreenidhi Institute of Science and Technology, Hyderabad, 01 Apr 2018 to 31 Mar 2019.

#### Chetan Srivastava

- Award: Agba Distinguished Session Chair Award, Academy of Global Business Advancements (Agba), USA & Millikin University, Illinious, USA., Recognition of admirable accomplishments and senior academic status within Indian Academia, Chairing Session in 15th Annual World Congress of AGBA, National Institute of Development Administration (NIDA), Bangkok, Thailand on 04 Jul 2018
- Award: Ikon Dronacharya Award, Ikon International Knowledge And Opportunities Network, Demonstrated Excellence In Area of Expertise And High Calibre, ICBM, Hyderabad on 09 Jun 2018.
- Member: Academic Advisory Committee, Vishwa Vishwani Institute of Systems and Management, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies, AIZZA College of Engineering and Technology, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies, Anwar-Ul-Loom PG College, Autonomous Institution, Osmania University, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies, JBIET Group of Institutions, Autonomous, JNTU-H, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies, Mahatma Gandhi University, Telangana, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies, Satavahana University, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies, St Joseph Group of Institution, Autonomous Institution, Osmania University, 01 Apr 2018 to 31 Mar 2019.
- 10 Member: Governing Board, Transform, NGO working for Health, Education & Poverty Alleviation, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 11 Member: Editorial Board, Business Vision, 01 Apr 2018 to 31 Mar 2019.
- 12 Member: Editorial Board, E-Business Review, a Peer Reviewed International Journal published by International Academy of E-Business, USA., 01 Apr 2018 to 31 Mar 2019.
- 13 Member: Editorial Board, International Journal of Academic Research in Social Sciences and Humanities, 01 Apr 2018 to 31 Mar 2019.
- 14 Member: Editorial Board, SJCC Management Research Review, 01 Apr 2018 to 31 Mar 2019.
- 15 Member: Editorial Board, Sumedha Journal of Management, 01 Apr 2018 to 31 Mar 2019.
- 16 Member: Editorial Board, IUP Journal of Soft Skills, 01 Apr 2018 to 31 Mar 2019.

### Galla Venkata Ramakrishna Acharyulu

- Member: International Multidisciplinary peer reviewed & indexed journal, 12 Mar 2019 to 30 Mar 2019.
- Member: The Association of Indian Management Scholars (www.aims-international.org), 30 Nov 2018 to 30 Mar 2019.
- Member: Senior Member: International Economics Development Research Center (IEDRC), www.iedrc.org, 01 Apr 2018 to 30 Mar 2019.
- Research Reviewer: Hindawi Publishing Corporation peer-reviewed, open access journals covering a wide range of academic disciplines, 01 Apr 2018 to 30 Mar 2019.
- Research Reviewer: International Journal "Economics World", David Publishing Company, 1840 Industrial Drive, Suite 160, Libertyville, IL 60048, USA., 02 Apr 2018 to 31 Mar 2019.
- Research Reviewer: Journal of Modeling in Management, Emerald Publishing, 01 Aug 2018 to 01 Mar 2019.
- Research Reviewer: Management Research Review, Emerald Publishing, 02 Apr 2018 to 01 Mar 2019.

### **Pramod Kumar Mishra**

- Member: Editorial Board Member: Journal of Agricultural Studies, 01 Apr 2018 to 31 Mar 2019.
- Member: Editorial Board Member: Premier Publishers, 01 Apr 2018 to 31 Mar 2019. 2
- Member: Analytics Society of India, 01 Apr 2018 to 31 Mar 2019.
- Member: Decision Sciences Institute, 01 Apr 2018 to 31 Mar 2019.
- Member: Production and Operations Management Society, 01 Apr 2018 to 31 Mar 2019.

### Vijaya Bhaskar Marisetty

Award: SPARC GRANT, Ministry of HRD, India, Women empowerment through Fintech, Delhi, India on 06 Apr 2018

### **Sarojini Naidu School of Arts and Communication**

#### **Department of Dance**

#### Aruna Bhikshu

1. Award: Kuchipudi Ratnakara, Radha Madhava Rasaranjani, for the contribution to the field of Kuchipudi dance as a teacher, choreographer and researcher, Guntur, AP on 06 Jan 2019.

### **Department of Theatre Arts**

#### NJ Bhikshu

Member: Selection Committee for CAS, Andhra University, 17 Sep 2018 to 17 Sep 2018.

## **Department of Fine Arts**

#### **Raishali Ghosh**

1. Appointment: External Examination Moderator, Department of Fine Arts, University of Jaffna, 01 Nov 2018 to 01 Jun 2019.

#### Suresh Bangalore Venkatappa

Appointment: Art Educator, Students Biennale, 01 Apr 2018 to 22 Mar 2019.

#### **Department of Communication**

#### Kanchan Kumar Malik

- Fellowship: LEAP 2019 "Leadership for Academicians Programme", Ministry of Human Resource Development (MHRD), Indian Institute of Technology, Bombay, and Nanyang Technological University, Singapore, 24 Feb 2019 to 22 Mar 2019.
- Member: Board of Studies Member: School of Mass Communications, KIIT University, Bhubaneswar, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies Member: Sri Padmavathi Mahila Visvavidyalayam, 01 Apr 2018 to 01 Mar 2019.
- Member: Departmental Committee Member: Department of Fine Arts, 01 Apr 2018 to 31 Mar 2019.

#### **Usha Raman**

- Member: Editorial Advisory Board, Feminist Media Studies, 01 Jun 2014 to 01 Jun 2020.
- Member: Ethics Committee, Indian Institute of Public Health, 01 Apr 2016 to 01 Mar 2020. 2
- Member: Ethics Committee, L V Prasad Eye Institute, 01 Mar 2019 to 01 Feb 2021.
- Member: Member of Editorial Board, Journal of Rural Development, 01 Mar 2019 to 28 Feb 2022.
- Member: Research Advisory Council, George Institute for Global Health, 01 Jan 2016 to 01 Dec 2020.

### Vasuki Belavadi

- Appointment: Member: EMMRC, Central Equipment Grant Proposals, EMMRC, Pondicherry University, 02 Feb 2019 to 02 Mar 2019.
- Appointment: Member: LOCF on Visual Arts, UGC, 01 Jan 2019 to 01 Mar 2019.

#### IX. **School of Medical Sciences**

### **B Ramaswamy Shamanna**

Member: Chairman, Piramal Swastya Institutional Ethics committee, 01 Apr 2018 to 31 Mar 2019.

### **Geeta K Vemuganti**

- Key Note speaker: National Science Day, Manipal School of Regenerative MEdicine, Stem Cell research, Manipal Inst of Reg Medicine, Bangalore on 28 Feb 2019, Dean, SORM.
- Fellows hip: ARVO Fellow, Association of Research in Vision and Ophthalmology, Research and other professional and Ophthalmology and Ophactivities to the Society, 06 Dec 2018 to 31 Mar 2019.
- Member: Expert committee Stem Cell Brain Storming session, ICMR, 17 Oct 2018 to 17 Oct 2018.
- Member: Institutional Committee for Stem cell Research, Asian Institute of Gastroenterology, 01 Apr 2018 to 31 Mar 2019.
- Member: Institutional Committee for Stem cell Research, CCMB, 01 Apr 2018 to 31 Mar 2019. 5
- Member: International Society of Ophthalmic Pathology, International Congress of Ophthalmology, 01 Apr 2018 to 31 Mar 2019.
- Member: J of Bioscience, Indian Academy of Sciences, 01 Apr 2018 to 31 Mar 2019.
- Member: Member of TAS Sectional Committee in "Medical, Health and Pharmaceuticals Sciences" August 2018, Telangana Academy of Sciences, 01 Apr 2018 to 01 Mar 2019.
- Member: Stem Cell Task Force, DBT, 01 Apr 2018 to 03 Mar 2019.
- 10 Member: Technical Expert Committee, Stem and Reg Medicine, Dept of Biotechnology, 01 Apr 2018 to 31 Mar 2019.

### Katta Ajitha

Member: Institutional Review Board, Piramal Swasthya, 04 Jan 2019 to 31 Mar 2019.

#### **M Varalakshmi**

- Appointment: Nursing Coordinator-Certificate Programs, Apollo Med skills, 25 Apr 2018 to 31 Mar 2019.
- Award: Shastri Program Development Grant (SPDG), Shastri Indo Canadian Institute (SICI), 3.7 Lakhs, India Ageing Pilot Intervention Program, India-Canada on 06 Aug 2018, Shastri Indo Canadian Institute (SICI).
- Fellowship: Shastri Program Development Program award, Shastri Indo Canadian Institute, 3.7 lakhs INR, 01 Aug 2018 to 31 Mar 2019.
- Member: Life Member: Indian Science Congress Association (ISCA), 30 Nov 2018 to 31 Mar 2019.
- Member: Life Member: Society for Neuro chemistry in India (SNCI), 04 Feb 2019 to 31 Mar 2019.
- Member: Member of International Network for Doctoral Education in Nursing (INDEN), 31 May 2018 to 31 Mar 2019.
- Member: Member of Sigma Theta Tau International Nursing Society (STTI), 08 Aug 2018 to 31 Mar 2019.

# Rishi Bhardwaj

- Award for Student: Bharathi: Student Research Fellowship, India Vision Institute, Hyderabad, 01 Mar 2019.
- Member: Indian Optometric Association, Indian Optometric Association, 01 Apr 2018 to 31 Mar 2019.

### **Centre for Health Psychology**

#### Chivukula Venkata Usha

Member: Life Member: Association of Health Psychologists, 01 Apr 2018 to 31 Mar 2019.

### **G** Padmaja

- Member: Founder member and Treasurer, Association of Health Psychologists, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies, Department of Psychology, Osmania University, 02 Apr 2018 to 31 Mar 2019. 2
- Member: Hospital Ethics Committee, Glen Eagles Global Hospital, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies Clinical Psychology, Sri Ramachandra Medical College and Research Institute (Deemed University), 01 Apr 2018 to 31 Mar 2019.
- 5 Reviewer: European Journal of Cancer Care, 01 Apr 2018 to 31 Mar 2019.
- 6 Reviewer: Indian Journal of Psychological Medicine, 01 Apr 2018 to 31 Mar 2019.
- Reviewer: Journal of Cancer Research and Therapeutics, 01 Apr 2018 to 31 Mar 2019.

- 8 Reviewer: Journal of Indian Association of Applied Psychology, 01 Apr 2018 to 31 Mar 2019.
- 9 Reviewer: Journal of Social Health and Diabetes, 01 Apr 2018 to 31 Mar 2019.

#### Meena Hariharan

- 1 Member: Institutional Ethics Committee, AIG, Somajiquda, 01 Apr 2018 to 31 Mar 2019.
- 2 Member: Institutional Ethics Committee, Yashoda Hospitals, Secunderabad, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: President, Association of Health Psychologists, 01 Apr 2018 to 31 Mar 2019.

#### b) Centre for Neural and Cognitive Sciences

#### **Akash Gautam**

- 1 Award: Travel award, DST-SERB, New Delhi, for attending the FENS Forum of Neuroscience 2018 from 7-11 July 2018, Berlin, Germany on 06 Jul 2018, .
- 2 Member: Life Member: Society for Neurochemistry, India, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Asian-Pacific Society for Neurochemistry, 10 Feb 2019 to 31 Mar 2019.
- 4 Member: Society for Neuroscience, 01 Apr 2018 to 31 Dec 2018.

#### **Ramesh Kumar Mishra**

1 Award for Student: Seema Gorur Prasad: DST AWSAR competition, DST, India, 28 Feb 2019.

### X. School of Engineering Science and Technology

#### **Dibakar Das**

- 1 Award for Student: Mohd Qasim and Khushnuma Asghar: Best Poster Award, Indian Ceramic Society Karnataka Chapter, Outstanding research work, IISC Bangalore, 21 Sep 2018.
- 2 Member: Project Monitoring and Review Committee (PMRC), DMRL DRDO, 01 Jun 2018 to 31 Mar 2019.

### Raj Kishora Dash

- 1 Award: Authors Report High Review Satisfaction, Springer Nature Publishing Group, Reviewing Journal papers for Springer, on 09 Dec 2018
- 2 Member: International Association of Advanced Materials (IAAM), 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Life time Member: Institute of Smart Structures and Systems (ISSS), 01 Apr 2018 to 31 Mar 2019.
- 4 Member: Life time Member: Materials Research Society of India (MRSI), 01 Apr 2018 to 31 Mar 2019.
- 5 Member: RPI alumni, Rensselaer Polytechnic Institute, NY,USA, 01 Apr 2018 to 31 Mar 2019.
- 6 Reviewer: IOP Journal of Physics: Condensed Matter, 01 Apr 2018 to 31 Mar 2019.
- 7 Reviewer: IOP Materials Research Express, 01 Apr 2018 to 31 Mar 2019.
- 8 Reviewer: IOP Nanotechnology, 01 Apr 2018 to 31 Mar 2019.
- 9 Reviewer: IOP Semiconductor Science and Technology, 01 Apr 2018 to 31 Mar 2019.
- 10 Reviewer: IOP Smart Materials, 01 Apr 2018 to 31 Mar 2019.
- 11 Reviewer: RSC Nanoscale Horizon, 01 Apr 2018 to 31 Mar 2019.
- 12 Reviewer: RSC- New Journal of Chemistry, 01 Apr 2018 to 31 Mar 2019.
- 13 Reviewer: Springer Applied Nanosciences, 01 Apr 2018 to 31 Mar 2019.
- 14 Reviewer: Springer J of Materials Science: Materials in Electronics, 01 Apr 2018 to 31 Mar 2019.

### **Swati Ghosh Acharyya**

- 1 Award: Young Associate, Indian National Academy of Engineering, on 14 Dec 2018, .
- 2 Award: Young Engineer for Materials Engineering, Indian National Academy of Engineering, 12 Dec 2018.
- 3 Award: Young Engineer, Indian Institute of Engineers, on 31 Jan 2019.

### V Koteswara Rao Rajulapati

- Award for Student: M Vijayalakshmi: Best PhD thesis award, Indian Institute of Welding, 16 Dec 2018, Indian Institute of Welding.
- Award for Student: M Vijayalakshmi: INAE Best Doctoral Thesis Award, Indian National Academy of Engineering, 15 Dec 2018, Indian National Academy of Engineering.
- 3 Award: Weldwell Speciality Award 2018, Indian Institute of Welding, Kochi, India on 15 Dec 2018, .
- Fellowship: Fellow, Telangana Academy of Sciences, 15 Mar 2019 to 16 Mar 2019.
- Member: Advisory Board, E-Learning Center, E-Learning Lenter, UoH, 18 Apr 2018 to 31 Mar 2019. 5
- Member: Deputy Coordinator, AICTE Cell, 01 Jun 2018 to 31 Mar 2019. 6
- Member: Advisory Board, CFN, 01 Apr 2018 to 31 Mar 2019. 7
- Member: Assessment Committee, ARCI, 17 Dec 2018 to 18 Dec 2018.

#### ΧI **School of Economics**

### Krishna Reddy Chittedi

- Member: American Journal of Rural Development, http://www.sciepub.com/journal/AJRD/editors, 01 Apr 2018 to 31 Mar 2019.
- Member: Journal of Asian business strategy, http://www.aessweb.com/journals/5006/info/eb, 01 Apr 2018 to 31 Mar 2019.
- Member: Journal of Finance and Accounting, http://www.sciepub.com/journal/JFA/editors, 01 Apr 2018 to 31 Mar 2019.
- Member: Journal of Finance and Economics, http://www.sciepub.com/journal/jfe, 01 Apr 2018 to 31 Mar 2019.
- Member: Journal of Internet Banking and Commerce, http://www.icommercecentral.com/, 01 Apr 2018 to 31 Mar 2019.
- Reviewer: International Journal of Emerging Markets (Emerald), 01 Apr 2018 to 31 Mar 2019.
- Reviewer: Journal of Financial Economics (Emerald), 01 Apr 2018 to 31 Mar 2019.

### **Naresh Kumar Sharma**

Member: Editorial Advisory Board, Bharatiya Samajik Chintan, 14 Jul 2018 to 31 Mar 2019.

#### XII. **School of Computer and Information Sciences**

### **Alok Singh**

- Award: University of Hyderabad Chancellor's Award for Young Faculty for the Year 2018, for Excellence in Teaching & Research, 01 Oct 2018
- Member: Associate Editor, Swarm & Evolutionary Computation, Elsevier, 01 Apr 2018 to 31 Mar 2019.
- Member: Board of Studies, Department of Computer Science, Banaras Hindu University, 16 May 2018 to 31 Mar
- Member: Editorial Board, Applied Soft Computing, Elsevier, 01 Apr 2018 to 31 Mar 2019.

#### **Arun Agarwal**

- Fellowship: Member: IETE, Research in Computer Science, 01 Apr 2018 to 31 Mar 2019.
- Fellowship: Member: TAS, Research in Computer Science, 01 Apr 2018 to 31 Mar 2019.
- Member: Senior Member: IEEE, 01 Apr 2018 to 31 Mar 2019.

### **K Narayana Murthy**

- Appointment: Adjunct Faculty, CRR Rao Advanced Institute of Mathematics, Statistics and Computer Science, 01 Sep 2018 to 31 Mar 2019.
- Member: PRMC, Office of the Principal Scientific Adviser to Govt of India, 18 Feb 2019 to 31 Mar 2019.

- 3 Member: Selection Committee to Select Director (MIS), National Institute of Rural Development (NIRD), 28 Feb
- 4 Member: Programme Committee Member: MIWAI 2018 International Conference, 01 Apr 2018 to 31 Dec 2018.
- 5 Member: Session Chair, National Seminar on Higher Education in India: Emerging Challenges, 30 Jan 2019 to 31 Jan 2019.

#### **Md Abdul Saifulla**

1 Member: ACM Professional Membership, Association for Computing Machinery (ACM), 01 Apr 2018 to 31 Mar 2019

### M Nagamani

- Best paper award: M Nagamani, Syed Abdul Hameed, Dheeraj Kumar, V S Varun, Y Vijay Cyril, M Saidi Reddy
  "Speech analysis for Telangana State Langates Using Kaldi and Praat Tool", at International Conference on
  communication and advanced computing (ICOCAC-2018) at KG Reddy College of Engineering & Technology,
  Moinabad, Hyderabad, Telangana, R.R Dist
- 2. Award: Research Ratna Awards 2019, RULA, Data Pre-processing for Modelling the adulteration detection in Gasoline with BIS, Trichy, Tamil Nadu, 26 Feb 2019, International Awards RULA.
- 3. Member: RULA005, World Research Council (WRC-2019), 26 Feb 2019 to 01 Mar 2019.

#### **N** Naveen

1 Member: Program Committee, 12th Multi-disciplinary International Conference on Artificial Intelligence (MIWAI 2018), 28 Jul 2018 to 20 Nov 2018.

### **Rajeev Wankar**

- 1 Appointment: Academic Coordinator, CMSD UoH, 01 Apr 2018 to 31 Mar 2019.
- 2 Appointment: Coordinator, PGDCL&IPR, CDVL, UoH, 01 Apr 2018 to 03 Mar 2019.
- 3 Member: Program Committee, MIWAI 2018, 10 Sep 2018 to 10 Dec 2018.

### **Salman Abdul Moiz**

- 1 Appointment: Governing Council Member: Society for Development of Statistics, 01 Sep 2018 to 31 Mar 2019.
- 2 Appointment: Managing Committee Member: Computer Society of India, 01 Apr 2018 to 31 Mar 2019.
- 3 Member: Editor, International Journal of Advanced Research and Innovations, 01 Apr 2018 to 31 Mar 2019.
- 4 Member: Editorial Board Member: International Journal of Advanced Science & Technology, 01 Apr 2018 to 31 Mar 2019.
- 5 Member: Editorial Board Member: International Journal of Computer Networks & Communications, 01 Apr 2018 to 31 Mar 2019.
- 6 Member: Editorial Board Member: International Journal of Database Management Systems, 01 Apr 2018 to 31 Mar 2019.
- 7 Member: Editorial Board Member: International Journal of Software Engineering & Applications, 01 Apr 2018 to 31 Mar 2019.
- 8 Member: Fellow, Institute of Electronics and Telecommunication Engineerings, 01 Apr 2018 to 31 Mar 2019.
- 9 Member: Life Member: Computer Society of India, 01 Apr 2018 to 31 Mar 2019.
- 10 Member: Life Member: International Association of Engineers, 01 Apr 2018 to 31 Mar 2019.
- 11 Member: Life Member: Society for Development of Statistics, 01 Apr 2018 to 31 Mar 2019.
- 12 Member: Indian Society for Rough Sets, 01 Apr 2018 to 31 Mar 2019.
- 13 Member: Institution of Engineers, 01 Apr 2018 to 31 Mar 2019.
- 14 Member: Professional Life Member: Engineers without Borders, 01 Apr 2018 to 31 Mar 2019.
- 15 Member: Senior Member: Association of Computing & Machinery, 01 Apr 2018 to 31 Mar 2019.
- 16 Member: Senior Member: Institute of Electrical and Electronics Engineers, 01 Apr 2018 to 31 Mar 2019.

### Siba Kumar Udgata

Appointment: Member: Learning Outcome Based Curriculum Framework (LOCF) in Computer Science and Application, University Grants Commission, 20 Aug 2018 to 31 Mar 2019.

#### V China Venkaiah

- Appointment: Adjunct Faculty, CRR Rao AlMSCS, 01 Jul 2018 to 31 Mar 2019.
- Member: Technical Program Committee, National Workshop on Cryptology, 31 Jul 2018 to 10 Sep 2018.

#### Indira Gandhi Memorial Library XIII.

#### **B** Ravi

- 1. Editor & Reviewer: International journal of Digital library services, Patiala, Punjab ISSN: 2349-302X.
- 2. Editor & Reviewer: International Journal of Academic Library and Information Science.
- 3. Editor: ISST Journal of Advances in Librarianship, ISSN: 0976-9021.

#### N Varatha Rajan

1. Member Editorial Board: International Journal of Advanced Library and Information Science (Cloud Publications)

# XIV. Research & Development

#### **G S Prasad**

1. Member: Executive Board, World Federation of Culture Collections, 01 Apr 2018 to 31 Mar 2019.

### **Centre for Distance and Virtual Learning**

#### S Jeelani

- Appointment: Honorary Visiting Professor, Asha Pharmacy and Health Foundation, 01 Apr 2018 to 31 Mar 2019. 1
- Appointment: Honorary Visiting Professor, Mahaatma Gandhi Institute of social sciences and Research, 01 Apr 2018 to 31 Mar 2019.
- Member: Indian Journal of Higher education IGNOU, New Delhi, IGNOU, New Delhi, 01 Apr 2018 to 31 Mar
- Member: Life Membership, IASTAM (Indian Association for the Study of Traditional Asian Medicines), 01 Apr 2018 to 31 Mar 2019.

# **Chapter 12**

# **Academic Outreach**

### I. School of Mathematics & Statistics

### **Archana Subhash Morye**

- 1. Guest Lecture: The Serre-Swan Theorem, Dr. Amit Setia, 19 Sep 2018.
- 2. Seminar: Lebesgue measure, AFS-II, NCM Mumbai, 10 Dec 2018.

#### **B Sri Padmavathi**

- Guest Lecture: Career opportunities in the field of Mathematics, St. Francis College for Women, Begumpet, 07
  Feb 2019.
- 2. Membership: Member of Management Council, Sri Sathya Sai Vidya Vihar High School, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 3. Membership: Member of School Board, S. N. School of Fine Arts and Communication, University of Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 4. Membership: Member of School Board, School of Economics, University of Hyderabad, 01 Apr 2018 to 31 Mar
- 5. Membership: Member, Board of Studies, Department of Mathematics, Osmania University, 01 Apr 2018 to 01 Mar 2019.
- Membership: Member, Board of Studies, Department of Mathematics, RBVRR Women's College, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 7. Membership: Member, Board of Studies, Department of Mathematics, St.Ann's College for Women, Mehdipatnam, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 8. Membership: Program Organization Committee, Member, Organizing Committee of the 10th International Mathematics Education and Society Conference (MES10), University of Hyderabad, 01 Apr 2018 to 01 Feb 2019.
- Seminar: Maryam Mirzakhani Memorial Lecture delivered by Prof. Dinakar Ramakrishnan on Diophantine equations, UGC-SAP, DSA-I, School of Mathematics and Statistics, University of Hyderabad, 02 Jan 2019 to 02 Jan 2019.

### Biswajyoti Saha

- 1 Fellowship Visit: Academic Visit, IMJ-PRG, Paris, CNRS, France, 19 Apr 2018 to 03 Jun 2018
- 2 Seminar: Laurent type expansion of the multiple zeta functions, Partice Philippon, 14 May 2018.
- 3 Seminar: Multiple zeta functions: arithmetic and analytic theory, Soumya Bhattacharya, 20 Dec 2018.

#### **M Sumanth Datt**

1. Extension Lecture: Introduction to Rings and Modules, School of Fundamental Studies, NISER, 22 May 2018.

### Madhuchhanda Bhattacharjee

- Fellowship Visit: Academic Visit, Department of Statistics, Calcutta University, Calcutta University, 25 Mar 2019 to 30 Mar 2019
- 2 Fellowship Visit: Academic Visit, Department of Statistics, Central Univ Rajasthan, Central Univ Rajasthan, 13 Mar 2019 to 14 Mar 2019
- 3 Membership: Elected Member, International Statistical Institute, 01 Apr 2018 to 31 Mar 2019.
- 4 Membership: Life Member, Indian Statistical Association, 01 Apr 2018 to 31 Mar 2019.
- 5 Membership: School Board Member, School of Mathematics, Statistics and Computer Science, Central Univ of Rajasthan, 01 Apr 2018 to 31 Mar 2019.
- 6 Seminar: High Dimensional Extensions of the Growth Curve Model and Genetic Applications, Univ of Hyderabad, 23 Jul 2018 to 23 Jul 2018.
- 7 Seminar: Inference on big data: Based on random matrices, Department of Statistics, University of Calcutta, 26 Mar 2019.

- Seminar: Probability and Measure, Univ of Hyderabad, 01 Aug 2018 to 03 Aug 2018.
- Coordinatorship: Workshop on Applications of Spatio-Temporal Modelling, Univ of Hyderabad, 31 Jan 2019 to 01 Feb 2019.
- 10 Coordinatorship: Workshop on Contributions, Challenges, and Opportunities of Clinical Statistics in Pharmaceutical Drug Development, Univ. of Hyderabad and Tata Consultancy Services, Univ of Hyderabad, 05 Apr 2018 to 05 Apr 2018.

### Manjunath Bangalore Govinda Raju

- Seminar: Extremal Discriminant Analysis, Department of Statistics, Bangalore University, 29 Mar 2019.
- Seminar: Pseudo-Poisson Distribution, Department of Statistics, Bangalore University, 29 Mar 2019.

#### Mohan Namdev Chintamani

- Fellowship Visit: Academic Visit, Birla Institute of Technology & Sciences Pilani- Goa Campus, BITS Goa, Research Activity, 08 Oct 2018 to 19 Oct 2018
- Fellowship Visit: Academic Visit, Harish Chandra Research Institute, Allahabad, HRI, Research Activity/ Collaboration, 20 May 2018 to 03 Jun 2018
- Fellowship Visit: Academic Visit, Indian Statistical Institute, Kolkata, ISI K, Research/Academic Collaboration, 16 Dec 2018 to 24 Dec 2018
- Fellowship Visit: Academic Visit, The Institute of Mathematical Sciences, Chennai, IMSc Chennai, Research Collaboration, 25 Dec 2018 to 31 Dec 2018.

#### R Radha

- Guest Lecture: Applications of Mathematics in Engineering, Department of Humanities and Science, 05 Sep
- Guest Lecture: Physics of fluids, Methods, and applications, Department of Mathematics and Statistics, 01 Mar
- Coordinatorship: Workshop on Differential Equations, School of Mathematics and Statistics, University of Hyderabad, Hyderabad, 04 Jun 2018 to 24 Jun 2018.

### Tumuluri Suman Kumar

- Seminar: Perturbation Methods, GITAM University, 02 Mar 2019.
- Seminar: Series of lectures on Complex Analysis, Training Program in Mathematics, NISER Bhubaneswar, 21 May 2018.
- Seminar: Three linear second order PDEs, Siddartha College, 27 Dec 2018.
- Seminar: Training for Indian National Mathematical Olympiad, Homi Bhabha Centre for Science Education, 28 Dec 2018.

### **School of Physics**

### **Anand P Pathak**

- Fellowship Visit: Academic Visit, Visited Department of Nuclear Engineering, TAMU College Station Texas USA, TAMU College Station Texas USA, 09 Aug 2018 to 11 Aug 2018
- Guest Lecture: Ion Beams and Lasers for synthesis, modification and characterization of Nanomaterials, IISER Kolkata, 22 Oct 2018.
- Coordinatorship: Workshop on Indian Science Academies sponsored three day workshop on Theoretical Chemistry, Dayanand Science College, Latur Maharashtra, 05 Jan 2019 to 07 Jan 2019.

### **Ashok Chatterjee**

1. Guest Lecture: Effect of confinement, correlation ad electron-phonon interaction in low-dimensional systems, IISER, Kolkata, 13 Jan 2018.

### Ashoka S Vudayagiri

Guest Lecture: Introduction to Quantum Optics, Advanced Numerical Research and Analysis Group, DRDO, 28
Aug 2018.

### **Barilang Mawlong**

- 1 Conference: 16th Conference on Flavor Physics and CP Violation, IIT Hyderabad, University of Hyderabad, Hyderabad, 14 Jul 2018 to 18 Jul 2018.
- 2 Conference: Frontiers in Particle Physics and Cosmology, School of Physics, University of Hyderabad, Hyderabad, 23 Jan 2019 to 25 Jan 2019.

#### **Bindu A Bambah**

- 1 Guest Lecture: Lessons Learned from NOvA for Dune, Dune Collaboration, India, 01 Nov 2018.
- 2 Public Lecture: 2018 Nobel Prize in Physics: what got them the World's most prestigious award, Jamia Hamdard University, Delhi, 15 Nov 2018.
- 3 Public Lecture: Does scientific thought and outcome depend on the gender of the scientist?, TIFR -Hyderabad, 12 Mar 2019.

#### Butchi Venkata Rao Tata

- 1 Fellowship Visit: Academic Visit, National Institute of Technology (NIT), Nagaland, Teaching of Soft matter course to students of BSMS programme, 08 Apr 2018 to 15 Apr 2018
- 2 Guest Lecture: Crystalline Arrays of Nanoparticles for Controlling Flow of Light, Vasavi College of Engineering, 07 Sep 2018.
- 3 Guest Lecture: Crystalline Arrays of Nanoparticles: Physics & Applications, Centre for Nanotechnology, 23 Nov 2018.
- 4 Guest Lecture: LIGHT, Workshop in Physics for PGTs of Jawahar Navodaya Vidyalayas, 05 May 2018.
- 5 Guest Lecture: Like Likes Like: Experiments on Charged Colloids to Dusty Plasmas, Institute of Plasma Research (IPR), Ahmedabad, 17 Aug 2018.
- 6 Guest Lecture: Materials for Controlling Flow of Light, Orientaion Course on Accelarators, Lasers and Related Science and Technologies (OCAL-2018), 01 Jun 2018.
- 7 Guest Lecture: Photonic Band Gap Crystals: Semiconductors for Light, NIT-Nagaland, 11 Apr 2018.
- 8 Guest Lecture: Photonic Crystals for Controlling Flow of Light, Rayalaseema University, 28 Feb 2019.
- 9 Membership: Program Organization Committee, XLII Annual Meeting of The Optical Society Of India OSI -International Symposium on Optics (OSI-ISO 2018), The Optical Society Of India OSI, 19 Sep 2018 to 22 Mar 2019.
- Seminar: Theme Meeting on Optical Tweezers and Ultra Short Optical Pulses: The Nobel Prize in Physics 2018", Indian Physics Association (IPA)-Hyderabad Chapter, University of Hyderabad, Hyderabad, 12 Nov 2018.

### **Dutta Gupta S**

- 1. Invited to visit: IIT Jodhpur for academic interactions and lectures, IITJ, 24-27th April , 2018.
- 2. Invited Lecture: Current trends in nano photonics, IIT Jodhpur, 25th April, 2018.
- 3. Invited Lecture: Transverse spin in structured light, IIT Jodhpur, 26th April, 2018.
- 4. Invited Lecture: Metamaterials and metasurfaces, NEHU, Shillong, 24th may, 2018.
- 5. Invited Lecture: Mode coupling and transverse spin-momentum, IIT Guwahati, 25th May, 2018.
- Invited lecture: Quantum plasmonics, Jamia Millia University, 13th December, 2018 Visited Jamia Millia University for lectures and scientific interaction.
- 7. Visited: IACS Kolkata for collaborative work, 17-20th January, 2019.

#### F Harikumar

- 1 Online Educational Resource Generation: Online Educational Resource, PG, Quantum Mechanics-2, 4, 08 Feb 2019.
- 2 Coordinatorship: Workshop on SERB-Preparatory School in Theoretical High Energy Physics, Director, Hyderabad University, 20 Aug 2018 to 15 Sep 2018.

### G. Rajaram

Invited talk: "Magnetic Field Sensor based on GaAs/AlGaAs multilayer wafers", 6th International Conference on Signal Processing and Integrated Networks (SPIN 2019), Amity University, Noida, 7-8 March 2019.

### **Gorige Venkataiah**

- Guest Lecture: Ferromagnetic/Ferroelectric Heterostructured Multiferroics for Low-Power Consumption Applications, Department of Physics, 08 Jan 2019.
- Guest Lecture: Magnetization Reversal in Ferromagnetic/Ferroelectric Heterostructured Multiferroics, at Division of Physics, Department of Science & Humanities, Vignan's University, 29 Dec 2018.
- Seminar: Charge Ordering in Nd0.5Ca0.5MnO3 Nanoparticles: Magnetization and Magnetotransport Investigations, Center for Nanotechnology, University of Hyderabad., 07 Apr 2018.
- Seminar: Guest Lecture, School of Physics, School of Physics, University of Hyderabad, 26 Mar 2019 to 28 Mar 2019.
- Seminar: X-Ray Diffraction: A Tool to Investigate Ferroelectric Domain Configurations, School of Physics, University of Hyderabad, 14 Nov 2018.

#### G S Vaitheeswaran

- Fellowship Visit: Academic Visit, College of Physics, Jilin University, Changchun, China, National Natural Science Foundation of China, Expertise in the field of high Pressure study of materials, 04 Jun 2018 to 22 Jun 2018
- Seminar: Energetic solids under pressure: what we know?, College of Physics, Jilin University, Changchun, China, 12 Jun 2018.
- Seminar: Introduction to Computational Materials Science, Osmania University, 07 Jan 2019.
- Seminar: Predicted topological behavior in ternary semiconductors, Osmania University, 07 Jan 2019.
- Seminar: Pressure and strain induced topological behavior in ternary semiconductors, Indira Gandhi Center for Atomic Research (IGCAR), Kalpakkam, Tamil Nadu, 19 Dec 2018.
- Seminar: Topological Insulators: An emerging class of quantum materials, Vellor Institute of Technology (VIT) University, Kellambakam, Chennai, 21 Dec 2018.
- Seminar: Understanding the high pressure behavior of energetic oxidizers from first principles, Indira Gandhi Center for Atomic Research (IGCAR), Kalpakkam, Tamil Nadu, 16 Aug 2018.

#### Jayeeta Lahiri

1. Extension Lecture: Electronics in everyday life, Stanley College of Engineering and Technology for Women, 06 Jul 2018.

### **KC James Raiu**

- Extension Lecture: Ferroelectrics and Their Applications, UGC HRDC, 31 Jan 2019.
- Extension Lecture: Transmission Lines and RF Passives, UGC Networking Resource Center, 13 Mar 2019.

### M Ghanshyam Krishna

Fellowship Visit: Academic Visit, Leadership for Academicians programme(LEAP), MHRD, 04 Feb 2019 to 23 Mar 2019.

### **M Siva Kumar**

- Extension Lecture: Quantum Mechanics (20 lectures), Physics Training and Talent Search, 20 May 2018.
- Fellowship Visit: Visiting Fellowship, Institute of Mathematical Sciences, Institute of mathematical Sciences (on sabbatical leave), 01 Apr 2018 to 29 Jun 2018
- Guest Lecture: How Effective, Field theory is?, BITS Hyderabad, 27 Sep 2018.
- Public Lecture: Feynman, the Teacher, Indian Physics Association, Hyderabad Chapter, 20 Feb 2019.
- Coordinatorship: Workshop on Physics Training and Talent Search, Infosys Science Foundation, NIT Surathkal, 21 May 2018 to 10 Jun 2018.

#### Narayana Rao D

- 1 Guest Lecture: Laser Induced Surface Structures: Their Applications Towards Broadband Absorptivity And Hydrophobicity, Optical Society of India ISO, IIT Kanpur, 22 Sep 2018.
- 2 Guest Lecture: Nonlinear Optics, Department of Physics, Delhi Technological University, Delhi, 20 Sep 2018.
- 3 Guest Lecture: Optical field enhancement in Photonic crystals (1D): nonlinear absorption, surface structure modifications and slow/fast light at band edges, BITS, Goa, 02 Nov 2018.
- 4 Guest Lecture: Photonic Crystals: Field Enhancements, Nonlinear Optical Effects and Demonstration of Slow Light in a 1D Photonic Crystal, Andhra Pradesh Science Congress, 10 Nov 2018.
- 5 Seminar: 1D Photonic crystals: Optical field enhanced nonlinear absorption, surface structure modifications and slow/fast light demonstration, Ultrafast Phenomena, India, 22 Oct 2018.
- 6 Seminar: Biomedical and NLO Applications of Eco-friendly Biosynthesized Metal Nanoparticles, International and Inter University Centre for Nanoscience and Nanotechnology, 11 May 2018.
- 7 Seminar: Cavity Enhancements in Nonlinear absorption and Photoluminescence of BaTiO3, Photonics, IIT Delhi, India, 13 Dec 2018.
- 8 Seminar: Laser induced subwavelength periodic surface structures and their application towards broad band absorption and super-hydrophobic surfaces, Department of Physics, IIT, Kharagpur, 10 Jul 2018.

#### **P Premkiran**

- 1 Guest Lecture: Laser Material Processing, UGC-HRDC, 05 Feb 2019.
- 2 Seminar: Laser initiation of HEMs: Challenges and Opportunities, Photonics for Detonics Workshop, 02 Mar 2019.
- 3 Seminar: RF emissions from laser induced breakdown of materials: From Lab to the field Challenges and Opportunities, HEMRL, 15 Dec 2018.

#### Ramachandrarao Yalla

1. Fellowship Visit: Academic Visit, University of Electro-Communications, 22 Oct 2018 to 02 Nov 2018.

### **Rukmani Mohanta**

- 1 Conference: 16th Conference on Flavour Physics and CP Violation (FPCP-2018), University of Hyderabad and IIT Hyderabad, University of Hyderabad, Hyderabad, 14 Jul 2018 to 18 Jul 2018.
- 2 Conference: Frontier in Particle Physics and Cosmology, University of Hyderabad, University of Hyderabad, Hyderabad, 23 Jan 2019 to 25 Jan 2019.
- 3 Extension Lecture: Understanding Physics at small scales, Vigyan Jyoti Program, IIT Bhubaneswar, 11 Jun 2018.
- 4 Fellowship Visit: Academic Visit, Instituto de Física Corpuscular, University of Valencia, IFIC, Univ of Valencia, 08 Dec 2018 to 15 Dec 2018
- 5 Coordinatorship: Program on SERB Preparatory School on Theoretical High Energy Physics, University of Hyderabad, University of Hyderabad, Hyderabad, 20 Aug 2018 to 15 Sep 2018.

#### S Srinath

- 1 Extension Lecture: Electricity and Electromagnetism, TGSCERT, 18 Aug 2018.
- 2 Extension Lecture: Electricity and Electromagnetism, Training programme for teachers organized by TGSCERT, 27 Oct 2018.
- 3 Extension Lecture: Fun with Electricity and Magnetism, AS Rao Awards Society, 30 Apr 2018.
- 4 Extension Lecture: Introduction to Current & Electricity, NLI Rangareddy, Content Development, Workshop In Physics for Class XII, 02 May 2018.
- 5 Extension Lecture: Introduction to magnetism and Matter, NLI RANGAREDDY CONTENT DEVELOPMENT WORKSHOP IN PHYSICS FOR CLASS XII, 02 May 2018.
- 6 Extension Lecture: Nanomagnetism and Applications, UGC-Human Resource Development Centre, JNTUH Short Term Course on "Materials Science & Applications, 27 May 2018.
- 7 Extension Lecture: Synthesis and characterization of Nanomaterials, UGC-Human Resource Development Centre, JNTUH Short Term Course on "Materials Science & Applications, 27 May 2018.

### **Sharath Ananthamurthy**

- DST-INSPIRE mentor: "Swimmers and movers in molasses like environments", Govindaram Seksaria College of Science, Belgaum, September 2018.
- 2. Invited talk: "Tweezing: The gentle force of light", Theme meeting on Optical tweezers and Ultra short optical pulses: Nobel prize in Physics, organized by Indian Physics Association, Hyderabad Chapter and School of Physics, University of Hyderabad, November 18, 2018.

#### **Sharika Nandan Kaul**

Guest Lecture: A set of 8 Lectures: Covering different aspects of theoretical Magnetism and critical phenomena, Mini Lecture Series on Magnetism, UGC-DAE Consortium for Scientific Research (CSR) Indore Centre, 27 Aug 2018.

### **Shyamal Biswas**

- Membership: Program Organization Committee, Committee Member for KVPY Interviews, UoH/DST, 02 Feb 2019 to 03 Feb 2019.
- Seminar: Re-examining Einstein's B coefficient and rate equations with Rabi model, ETHER-27, 16 Jan 2019.

#### **Soma Sanyal**

1. Coordinatorship: Program on NGPE Fellowship Exammination, Indian Association of Physics Teachers, School of Physics, University of Hyderabad, 20 Jan 2019.

#### **SVS Nageswara Rao**

- Guest Lecture: Inaugural lecture on developing e-content for PG Teachers, Navodaya Vidya Samiti, 01 Aug
- Membership: BOS Member, Department of Nuclear Physics, Andhra University, 01 Mar 2019 to 31 Mar 2019.
- Seminar: Ion beam studies of Hafnium oxide nanoparticles, thin-films and related Devices, IGCAR, Kalpakkam (Seminar by invitation), 11 Jan 2019.
- Coordinatorship: Symposium on Frontiers in Nanoscience and Technology 2018, Centre for Nanotechnology (CFN), University of Hyderabad, 06 Apr 2018 to 07 Apr 2018.
- Coordinatorship: Workshop on Workshop on VLSI Fabrication Technology, UGC-NRC, School of Physics, University of Hyderabad, School of Physics, University of Hyderabad, 11 Mar 2019 to 16 Mar 2019.

### Sunandana C S

- Fellowship Visit Academic Visit, Jozef Stefan Institute, University of Ljubljana, 15 Jun 2018 to 15 Jun
- Seminar: Liquid crystal based tunable optical microresonators and microlasers., Photonics 2018 IIT Delhi, 12 Dec 2018.

### V Seshubai

- Guest Lecture: Magnetic Shape Memory Alloys of Ni-Mn-Ga, Department of Physics, Gitam University, 22 Feb
- Seminar: Microstructural Optimization of REBCO superconductors and Magnetic Shape Memory Alloys for improved performance, Frontiers in Nanoscience and Technology, Center for Nanotechnology, 07 Apr 2018.

### **Vipin Srivastava**

1. Fellowship Visit Academic Visit, Mechanobiology Institute, National University of Singapore, Singapore, Invitation by Professor Yan Jie, To exchange ideas on effects of pressure - internal or external - on neural cells on learning and memory with reference to dementia, 16 Dec 2018.

### Yalla Ramachandrarao

Fellowship Visit: Academic Visit, University of Electro-Communications, University of Electro-Communications, 08 Dec 2018 to 25 Dec 2018.

### a) Advanced Centre for Research in High Energy Materials

#### **Anil Kumar Chaudhary**

- 1 Coordinatorship: Program on Indian Academy of Sciences (summer Projects), IISc., Bangalore, University of Hyderabad, 02 Apr 2018 to 30 Jun 2018.
- 2 Seminar: Development of Nonlinear Optics based THz generation and Detection Techniques for Defense Applications, Central University of Haryana, Mahendragarah, 21 Dec 2018.

#### **G Manoj Kumar**

- 1 Extension Lecture: Learning Physics the playful way, Vista School, Hyderabad, 04 Nov 2018.
- 2 Public Lecture: Spectroscopy in daily life, 15th D P Somayaji memorial physics lecture, 23 Nov 2018.
- 3 Seminar: 23.Light lighting up the life, Navodaya Leadership Institute, Rangareddy, 30 Apr 2018.
- 4 Seminar: Design of experiments for Identification of Materials using LIBS combined with pattern recognition, Physical Research laboratory, Ahmedabad, 05 Oct 2018.
- 5 Seminar: Explosive detection scheme with Laser Induced Breakdown Spectroscopy, High ebergy materials lasboratory, Pune, 15 Dec 2018.

#### **Anuj A Vargeese**

- 1 Fellowship Visit: Academic Visit, High Energy Materials Laboratory (HEMRL), DRDO, Pune, DRDO, Demonstration of Ammonium Dinitramide (ADN) Synthesis route developed by ACRHEM, 06 Jan 2019 to 19 Jan 2019
- 2 Membership: Life Member, High Energy Material society of India (HEMSI), 01 Apr 2018 to 31 Mar 2019.
- 3 Membership: Life Member, The Combustion Institute (Indian Section), 01 Apr 2018 to 31 Mar 2019.
- 4 Seminar: Progress of ACRHEM Phase-III, High Energy Material Research Laboraory (HEMRL), DRDO Lab Research Council (LRC), 10 Oct 2018.
- 5 Seminar: Progress of ACRHEM Phase-III, Inter Centre Council, DRDO, 24 Aug 2018.

### **S Venugopal Rao**

- 1 Membership: Member of Departmental of Council of Biotechnology and Bioinformatics, UoH, Departmental of Council of Biotechnology and Bioinformatics, UoH, 20 Aug 2018 to 31 Mar 2019.
- 2 Seminar: Explosives Detection Using Femtosecond Laser Prepared SERS Targets, Changchun Institute of Optics, Fine Mechanics and Physics (CIOMP), Chinese Academy of Sciences (CAS), China, 17 Jul 2018.
- 3 Seminar: Femtosecond Laser Processing and Applications: New Avenues, UFS-2018, Theme meeting on Ultrafast Science, 22 Oct 2018.
- 4 Seminar: Femtosecond Laser Pulses and Explosives Detection, One-day theme meeting on Optical Tweezers and Ultrashort Optical Pulses: The Nobel Prize in Physics 2018, 12 Nov 2018.
- 5 Seminar: Femtosecond LIBS and LDW studies for HEMs: Developments at ACRHEM, Workshop on Photonics for Detonics, TBRL, Chandigarh, 01 Mar 2019.
- 6 Seminar: Photonics for explosives detection: Recent developments and challenges, Photonics 2018, The International Conference on Fiber Optics and Photonics, 14 Dec 2018.
- 7 Seminar: Recent Developments in Explosives Detection Based on Femtosecond Laser Fabricated SERS Substrates, (Student Conference on Optics and Photonics 2018), PRL, Ahmedabad, 05 Oct 2018.
- 8 Seminar: Ultrafast laser material processing and spectroscopy for explosives detection, Department of Physics, Sikkim University, Sikkim, India, 01 Nov 2018.
- 9 Seminar: Ultrafast lasers and spectroscopy for explosives detection, National Workshop on Explosives Detection, HEMRL, Pune, India, 15 Dec 2018.

### b) Centre for Advanced Studies in Electronics Science and Technology (CASEST)

### **KC James Raju**

(For academic outreach details - refer to School of Physics)

### **M Ghanshyam Krishna**

(For academic outreach details - refer to School of Physics)

### **SVS Nageswara Rao**

(For academic outreach details - refer to School of Physics)

#### Vijaya Sankara Rao Pasupureddi

- Guest Lecture: Trends, Challenges and Opportunities in Microsystem-on-Chip Design, BITS, Pilani, Hyderabad, 03 Oct 2018.
- Membership: IEEE, IEEE Circuits and Systems Society, 01 Apr 2018 to 31 Mar 2019.
- Membership: IEEE, IEEE Solid Sate Circuits Society, 01 Apr 2018 to 31 Mar 2019.
- Membership: IEEE, 01 Apr 2018 to 31 Mar 2019.
- Public Lecture: Fueling Innovation and Growth, IEEE Hyderabad Section, Section Student Congress (SSC'18)., 11 Aug 2018.
- Seminar: ASIC Architecture for Broad Band Communications, Course at DLRL, Hyderabad on Communications & Countermeasures, 07 Nov 2018.
- Seminar: Research opportunities in Circuits and Systems Area, Circuits and Systems (CAS) and Electron Devices (ED) Research Forum, Institute of Electrical and Electronics Engineers (IEEE) Hyderabad Section, Joint Chapter of Circuits and Systems & Electron Devices Societies (CAS/EDS), 29 Dec 2018.

### c) Centre for Earth, Ocean and Atmospheric Studies

#### Karumuri Ashok

- Fellowship Visit: Academic Visit, King Abdullah University of Science and Technology, Saudi Arabia (KAUST), King Abdullah University of Science and Technology, Saudi Arabia (KAUST), Contributions to the tropical Indopacific and monsoons; climate change, 11 Dec 2018 to 24 Dec 2018
- Seminar: The ENSO teleconnections to the Indian summer monsoon climate through the Last Millennium as simulated by the PMIP3, King Abdullah University of Science and Technology, Saudi Arabia, 17 Dec 2018.
- Coordinatorship: Workshop on PAMC on National Network Programme on Climate Modelling (NNP-CM) held on 12th -13th Oct, 2018.

### Kolluru Sree Krishna

- Seminar: Advances in Earth Sciences Marine Geophysical Studies, Indian Academy of Sciences, Bangalore, 01
- Seminar: Advances in oceanography: Indian Ocean perspective, National Institute of Oceanography, Regional Centre, 29 Dec 2018.
- Seminar: Crustal architecture and Moho topography beneath the eastern Indian and Bangladesh margins -New insights on rift evolution, SRTM University, 15 Mar 2019.
- Seminar: Frontiers of Earth Sciences Present & Future, Banaras Hindu University, 12 Mar 2019.
- Seminar: Geophysical Prospecting Present and Future scenario, Indian Academy of Sciences, Bangalore, 26 Jul
- Seminar: Marine Geophysical Experiments in the Indian Ocean Some Geological Complexities, International Seabed Authority, 10 Dec 2018.
- Seminar: The ocean floor record of the geological history, INSPIRE Program organised by SERB, 16 Nov 2018.
- Coordinatorship: Workshop on Ocean-Atmosphere Processes and Applications, UoH INCOIS, Centre for Earth, Ocean and Atmospheric Science, University of Hyderabad, 18 Feb 2019.

#### **M Jayananda**

- Conference: Tectonics of the Evolving Earth, University of Hyderabad, CEOAS, Hyderabad, 01 Mar 2019 to 02 Mar 2019.
- Fellowship Visit: Academic Visit, Universite Clermont Auvergne (France), Agence de la Research (France), Collaborative research, 06 Jun 2018 to 06 Jul 2018.

#### S Sri Lakshmi

1. Fellowship Visit: Academic Visit, National Institute of Oceanography (NIO), Goa, -, 14 Oct 2018 to 24 Oct 2018.

### III School of Chemistry

#### **Akhila Kumar Sahoo**

- 1 Fellowship Visit: Academic Visit, Royal Society of Chemistry, Cambridge, UK, RSC, 22 Oct 2018 to 23 Oct 2018
- 2 Fellowship Visit: Academic Visit, University of Bristol, Royal Society of Chemistry, Cambridge, UK, 24 Oct 2018 to 25 Oct 2018
- 3 Fellowship Visit: Academic Visit, University of Manchester UK, RSC-CRSI, 26 Sep 2018 to 27 Sep 2018
- 4 Fellowship Visit: Academic Visit, University of Oxford, UK, RSC-CRSI, 28 Sep 2018 to 29 Sep 2018
- 5 Membership: BOS, Department of Chemistry, Central University of Rajasthan, 01 Apr 2018 to 31 Mar 2019.
- 6 Membership: Member of SERB-DST Start up Grant Proposal of Chemical Science, SERB-India, 01 Apr 2018 to 31 Mar 2019.
- 7 Seminar: Sulfoximine Assisted Activation and Functionalization of Multiple C-H Bonds, Department of Chemistry, University of Bristol, 24 Oct 2018.

### **Anunay Samanta**

- 1 Seminar: A Career in Science, DST-INSPIRE Science Camp, 15 Nov 2018.
- 2 Seminar: A Career in Science, DST-INSPIRE Science Camp, 28 Jun 2018.
- 3 Seminar: All-Inorganic Perovskite and Perovskite-Related Materials: Photoluminescence and Carrier Dynamics, Department of Chemistry, IIT Indore, 04 Apr 2018.
- 4 Seminar: Charge Carrier Dynamics of Perovskite Nanocrystals, Central salt and Marine Chemicals Research Institute (CSMCRI), 13 Feb 2019.
- 5 Seminar: Fundamentals and Applications of Spectroscopy, National Science Academies of India, 15 Jan 2019.
- 6 Seminar: Lead Halide Based Perovskite Nanocrystals, Kanagawa University, 15 Oct 2018.
- 7 Seminar: Photo-luminescence, Photo-activation and Charge Carrier Dynamics of All-Inorganic Perovskite Nanocrystals, School of Chemical Sciences, University of Madras, 20 Mar 2019.
- 8 Seminar: Single Molecule Fluorescence Studies on All-Inorganic Perovskite Nanocrystals, Gakushuin University, 05 Oct 2018.
- 9 Seminar: Spectroscopic Study of Short Lived Species, Junior Science Club, University of Hyderabad, 16 Feb
- 10 Seminar: Study of Short-lived Species, National Science Academies of India, 29 Aug 2018.
- 11 Seminar: Why Should You Opt for Science?, DST INSPIRE Science Camp, 18 Mar 2019.

#### D Basavaiah

- 1 Seminar: Baylis-Hillman reaction: Our philosophy, objectives and recent contributions, Department of Chemistry, IIT Bombay, 06 Apr 2018.
- 2 Seminar: Philosophy of ultimate success in scientific life, DST Inspire-2018 Camp at Ravindra Degree College for Women, Kurnool (AP), 17 Aug 2018.
- 3 Seminar: Philosophy of ultimate success in scientific life, Navodaya School, University of Hyderabad Campus, 17 Sep 2018.
- 4 Seminar: Philosophy of ultimate success in scientific life, Teachers training workshop at Vignan University Guntur, 07 Jun 2018.

### **DB Ramachary**

- 1 Public Lecture: Celebrating My 25 Years of Chemistry Learning and Practising @ The UoH/IISc/TSRI, ChemFest-2019, School of Chemistry, University of Hyderabad on 22-23 Feb 2019.
- Public Lecture: Sustainable and Scalable Organocatalysis for Agrochemicals and Pharmaceuticals, APSC-2018, YV University, Kadapa, 11th November 2018.
- 3 Seminar: Lawsone [2-Hydroxy-1,4-naphthoquinone]: An Emerging Synthon in Organic Synthesis, CBISNF-2019/ISNSCON-2018, Department of Chemistry, University of Delhi, Vigyan Bhawan, New Delhi, January 7-10th 2019.
- 4 Seminar: Organocatalytic Reductive Coupling of Carbonyls with CH-Acids: A New, Sustainable and Powerful Reaction, Department of Chemistry, IISER Pune, Pune, 09th April 2018, 09.

- Seminar: Sustainable and Scalable Organocatalysis for Agrochemicals and Pharmaceuticals., Department of Chemistry, Keshav Memorial Institute of Commerce and Sciences, Narayanaguda, Hyderabad, 17th November 2018.
- Seminar: Sustainable and Scalable Organocatalysis for Agrochemicals and Pharmaceuticals., Sai Life Sciences Limited, IKP Knowledge Park, Turkapally, Hyderabad, 5th October 2018.
- Seminar: Sustainable and Scalable Organocatalysis for Agrochemicals and Pharmaceuticals., Science Academies Refresher Course on Upskilling Chemistry Teachers on Latest Pedagogical Tools for Impactful Teaching, Vignan's University, Guntur, 30th Nov 2018.
- Seminar: Sustainable and Scalable Organocatalysis: A New and Powerful Device for Green Synthesis, Knowledge Clique Sessions, Knowledge Management Team, Dr Reddy's Laboratories Ltd.; Integrated Product Development, Innovation Plaza, Bachupally, Qutubullapur, Hyderabad, 27th April 2018.
- Seminar: Sustainable and Scalable Organocatalysis: A New and Powerful Device for Green Synthesis., Department of Chemistry, IIT Bombay, Bombay, 30th July 2018.
- 10 Seminar: Sustainable and Scalable Organocatalysis: A New and Powerful Device for Green Synthesis., Faculty Development Programme on Chemistry, Department of Chemistry, Satavahana University, Karimnagar, Telangana-505 002, 31st August 2018.
- 11 Seminar: Sustainable and Scalable Organocatalysis: A New and Powerful Device for Green Synthesis., Faculty Development Programme on Chemistry, Department of Integrated Chemistry, Palamuru University, Mahabubnagar, Telangana-509 001, 18th June 2018.
- 12 Seminar: Sustainable and Scalable Organocatalysis: A New and Powerful Device for Green Synthesis., LAURUS LABS, IKP Knowledge Park, Turkapally, Hyderabad, 15th June 2018.
- 13 Seminar: Sustainable and Scalable Organocatalysis: A New and Powerful Device for Green Synthesis., Refresher Course in Chemistry, UGC – Human Resource Development Centre, University of Hyderabad, Central University P.O., Hyderabad – 500 046, 10th September 2018.
- 14 Coordinatorship: Symposium onProf A Srikrishna Memorial Lecture Series, Prof A Srikrishna Charitable Trust and School of Chemistry, UoH, 21 Jan 2019.

### **Debashis Barik**

- Fellowship Visit: Academic Visit, Virginia Polytechnic Institute and State University, Department of Biological Science, 09 Feb 2019 to 13 Feb 2019
- Seminar: Mathematical models of gene expression noise in single-cell physiology, Virginia Polytechnic Institute and State University, 11 Feb 2019.

### **Goverdhan Mehta**

- Guest Lecture: Journal Club Lecture, School of Chemistry, University of Hyderabad, Journal Club, 24 Nov 2018.
- Guest Lecture: Nayudamma Medal Ceremony, Telangana Academy of Sciences, 15 Mar 2019.
- Public Lecture: Dimensionality of Chemistry: A Science for Global Sustainability in the 21st Century, Asian Paints Limied, 18 May 2018.
- Public Lecture: Convocation Address, IISER, Trivandrum, 11 Jun 2018.
- Public Lecture: Convocation Address, West Bengal State University, Kolkata, 25 Feb 2019.
- Public Lecture: Dr Dayanidhi Patnaik birth Centenary Lecture, Revenshah University Cuttack, 02 Nov 2018.
- Public Lecture: Engq College Alumni Meet Golden Jubilee, MB College of Engineering, Jodhpur, 28 Sep 2018.
- Public Lecture: Malavika Memorial Lecture, Indian Institute of Statistics, 30 Jun 2018.
- Seminar: National Organic Symposium, IIS University, Jaipur, 02 Feb 2019.
- 10 Seminar: National Organic Symposium, NOST, 08 Sep 2018.
- 11 Seminar: NOST Conference, IICT, Hyderabad, 26 Nov 2018.
- 12 Seminar: P N Chopra Oration, Punjab University, Chandigarh, 27 Sep 2018.
- 13 Seminar: Seminrar Key Note address, Delhi University, 04 Jul 2018.

#### K Lalitha Guruprasad

Guest Lecture: Seminar on Protein sequence to structure and functional correlation: Applications to Mycobacterium tuberculosis proteome 8th National Seminar on Bioinformatics, 22nd - 23rd February, 2019, Sri Venkateswara Institute of Medical Sciences, Tirupati.

- 2. Guest Lecture: Seminar on Computational studies on drug target identification and inhibitor design for tuberculosis 8th Symposium on Advances in Chemical Sciences, 15th and 16th February, 2019, Department of Chemistry, Guru Nanak Dev University, Amritsar.
- 3. Guest Lecture: Seminar on Protein 3D structure modeling and validation Molecular modelling applications in Chemistry, 28th and 29th September, 2018, Department of Chemistry, C.K.M Arts and Science College, Warangal.
- 4. Guest Lecture: Seminar on Applications of molecular mechanics in protein sequence to structure and functional correlation Emerging Technological Applications in Chemistry, 25th August, 2018, RGUKT, Basar.
- Guest Lecture: Seminar on Structure and properties of hydrocarbons Vigyan Jyothi Scholars program, DST, New Delhi, 29th May, 2018, IIT Bombay.
- 6. Guest Lecture: Seminar on Structure and function of biological macromolecules Vigyan Jyothi Scholars program, DST, New Delhi, 27th May, 2018, IIT Hyderabad.

#### **K Muralidharan**

- Guest Lecture: 1.What a scientist can do with atoms and molecules for engineers and doctors?, Innovation in Science Pursuit for Inspired Research (INSPIRE) Internship Camp, 28 Aug 2018.
- Guest Lecture: What a scientist can do with atoms and molecules for engineers and doctors?, PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), (Affiliated to Bharathidasan University), TIRUCHIRAPPALLI, 09 Jan 2019.

#### **KC Kumara Swamy**

Seminar: New Reactions Involving Phosphorus-Based Allenes, Alkynes, and Ynamides, NIT Warangal, 12 Sep 2018.

#### **Malaichamy Sathiyendiran**

- Special Lecture: "Supramolecular coordination complexes" in PG & Research Department of Chemistry, Thiagarajar college, Madurai, India, 31 Aug 2018.
- Lecture: "Construction of cavitands" in Chemical Frontiers Goa 2018, The Decennial Year, IITB and SSL-JNCAR, Goa 19-22, August 2018.
- Lecture: "Safety in Laboratories (no costly but costly)", UGC Academic Staff College, University of Hyderabad, Sep, 22, 2018.

### **Murali Banavoth**

- 1. Guest Lecture: Platinum Young Scientist Award lecture: Solar Energy Materials: Perovskites and Organic Solar Cells, National Academy of Sciences, Allahabad, 29th July, 2019.
- 2. Guest Lecture: Hybrid Perovskites and Bulk Heterojunction Cost Effective Photovoltaics, First Indian Materials Conclave, Materials Research Society of India (MRSI), 12-15 February, 2019, Indian Institute of Science, Bangalore, India.
- 3. Guest Lecture: Resource person at the National workshop on Applications of Nanomaterials and Faculty development programme, St Agnes Centre for PG Studies & Research, Mangalore, 19th February, 2019,
- 4. Guest Lecture: Award Lecture, Strategies for Enhancing Efficiency of Hybrid Perovskites and Bulk Heterojunction Solar Cells, at IICT, Hyderabad, 20th October, 2018.
- 5. Guest Lecture: Surface Sensitivity in Perovskite Single Crystal Photovoltaics, International Conference on International Conference Surface Engineering (INCOSURF -2018), J N Tata Auditorium, Indian Institute of Science, Bangalore, India, 9 - 11 August 2018,
- 6. Guest Lecture: Solar Energy Materials, Resource person, Refresher Course 'Applied Chemistry' Faculty members of Govt Polytechnics from Southern Region at NITTTR Extension Centre, Hyderabad, from 21.05.18 to 25.05.18.
- Guest Lecture: Strategies for Highly Efficient Solar Cells: Morphology and performance Relationships, Frontiers in Nanoscience and Technology (6-7 April, 2018), University of Hyderabad.

### Perali Ramu Sridhar

Guest Lecture: Application of Carbohydrates in Life and Carbohydrate based Drug discovery, Vignan University, 07 Jun 2018.

### **Pradeepta Kumar Panda**

- Guest Lecture: A Glimpse of Isomeric Porphyrin and its Expanded Analogues, Revenshaw University, 26 Feb
- Guest Lecture: An Emerging 18π Isomeric Porphyrin Dye Ligand and its Core Expanded Analogues, Indian Institute of Technology, Bombay, 12 Oct 2018.

#### R Chandrasekar

- 1. Seminar: Refresher course in Materials Chemistry, UoH, Sep 5-25th 2018.
- 2. Fellowship Visit: Karlsruhe Institute of Technology, Germany 6-8th Nov 2018
- Fellowship Visit: Max Planck Institute for Polymer Research, Germany 6-8th Nov 2018
- 4. Advisory Board Member: International Conference on Photonics, Metamaterials & Plasmonics, Department of Physics and Materials Science & Engineering, Jaypee Institute of Information Technology, Noida, 14-16 February 2019
- 5. Guest Lecture: Plenary Talk -International Conference on Photonics, Metamaterials & Plasmonics, Department of Physics and Materials Science & Engineering, Jaypee Institute of Information Technology, Noida, 14-16 February 2019
- 6. Guest Lecture: Invited Talk -Science Academies Refresher course, Faculty of Chemistry, Vignan University, Guntur, 27 Nov-11th Dec 2018.
- 7. Guest Lecture: Invited Talk International Conference on "Emerging Trends in Spectroscopic Techniques and their Applications", University College for Women, Koti on 3rd Dec 2018
- Guest Lecture: Invited Talk: Second Middle-Eastern Materials Science Conference, New York University's campus in Abu Dhabi, UAE, November 12-14, 2018.
- 9. Guest Lecture: Invited Talk: 20+80 Workshop at Institute of Nanotechnology, Karlsruhe Institute of Technology, Germany, 7th Nov 2018
- 10. Guest Lecture: Invited Talk: Main group molecules to materials, Division of Inorganic and Physical Chemistry, IISc Bangalore, 28-31 Oct 2018
- 11. Guest Lecture: Invited Talk: Seminar Series, Department of Chemical Sciences, TIFR Bombay, 8th Oct
- 12. Guest Lecture: Invited Talk: International Symposium on Optics, XLII Annual meeting of the optical society of India, IIT Kanpur, 19-22 Sep 2018
- 13. Guest Lecture: Plenary Talk: International Conference on Advancement in Science & Technology (ICAST- 2018), Visva-Bharati, Santiniketan, Kolkata, India on 3rd & 4th September 2018.
- 14. Guest Lecture: Invited Talk: International Conference on Frontier areas of Chemistry, July 17-19, 2018, American College, Madurai.
- 15. Guest Lecture: Invited Talk: Frontiers in Nanoscience and Technology, Centre for Nanotechnology, University of Hyderabad, 6th and 7th April 2018.

### Srinivasarao Yaragorla

- Seminar: Advanced Synthetic methods from Propargyl alcohols: Regioselective Synthesis Design, Science Academies Refresher Course, VFSTR, 05 Dec 2018.
- Seminar: Cyclization Reactions Emerged from in situ generated Allenes, RSC-IISER Mohali, 22 Mar 2019.

# Susanta Mahapatra

Coordinatorship: Workshop on Computational Chemistry and Biology, UGC Networking Resource Centre, School of Chemistry, U0H, 12 Dec 2018 to 28 Dec 2018.

#### TP Radhakrishnan

- Extension Lecture: Nanocomposites: Synthesis and Applications via Chemistry Inside Polymer Thin Films, Faculty Development Programme, 25 Aug 2018.
- Seminar: Enhanced Fluorescence in Molecular Solids: Critical Role of Assembly and Functional Phase Change Materials, School of Chemical Sciences, National Institute of Science Education and Research, Bhubaneswar, 02 Nov 2018.
- Seminar: Fluorescence Efficiency Enhancement from Molecules to Materials and the Critical Role of Molecular Assembly, Department of Chemistry, 22 Jul 2018.
- Seminar: Nanomaterials, Prof KT K Foundation, 21 Jun 2018.

### IV School of Life Sciences

#### a) Department of Animal Biology

#### A Bindu Madhava Reddy

1 Online Educational Resource Generation: MOOCs, PG, Cancer Drug Discovery and Development: signaling pathways in cancer, 3, 01 Jun 2018, COL-CEMCA.

### **Anita Jagota**

1. Online Educational Resource Generation: Online Educational Resource, Research and PG, 'Molecular Gerontology: from homeodynamics to hormesis', 13 Oct 2018, GIAN.

#### **B Senthilkumaran**

- Fellowship Visit: Academic Visit, Govt of India's Leadership for Academicians Program (LEAP), held at NIT Tiruchirappalli, IIIT, Sri City and NTU-Singapore, MHRD, 04 Feb 2019 to 23 Feb 2019
- 2 Fellowship Visit: Academic Visit, Under DBT-TATA Innovation Fellowship Program to Department of Medicine, Imperial College London, DBT, 12 Jan 2019 to 20 Jan 2019
- 3 Coordinatorship: Workshop on Academy Lecture Workshop as Convener, Indian Academy of Sciences, SR College, Tiruchirapalli, 21 Jun 2018 to 22 Jun 2018.

### **Manjula Sritharan**

- 1 Seminar: "Acquisition of the micronutrient iron: adaptation strategies of Mycobacterium tuberculosis and pathogenic Leptospira spp", Dept of Biotechnology, University of Silchar, Assam, 20 Mar 2019.
- 2 Seminar: "Battle for iron: adaptation strategies of Mycobacterium tuberculosis and pathogenic Leptospira spp", Nirmala College for Women, Coimbatore, Tamil Nadu, 19 Sep 2018.

#### **MK Arunasree**

1 Membership: Life Member, Indian Society of Cell Biologists, 01 Oct 2018 to 31 Mar 2019.

### **P Reddanna**

- 1 Online Educational Resource Generation: MOOCs, PG, Cancer Drug Discovery and Development, 3, 07 Aug 2018, COL-CEMCA.
- 2 Seminar: Eicosanoids, the Regulators of Pathophysiological Processes, AP Science Congress, 10 Nov 2018.
- 3 Seminar: Recent Advances in Omega-3 & 6 Polyunsaturated Fatty Acids, World Food Science and Technology Congress, 26 Oct 2018.
- 4 Seminar: World of Eicosanoids, the regulators of cellular homeostasis, APBDCE-2018, 30 Aug 2018.
- 5 Coordinatorship: Workshop on Workshop on Essentials of Entrepreneurship, TIE-U & BioNEST, University of Hyderabad, BioNEST, University of Hyderabad, 20 Dec 2018 to 21 Dec 2018.

### **Parul Mishra**

Membership: Lifetime member, Indian Society of Cell Biology, 30 Jan 2019 to 29 Mar 2019.

### Suresh Yenugu

- 1 Seminar: Spag11e as a possible marker of cancer, Asia Oceania Society for Comparative Endocrinology, 11 Jul 2018.
- 2 Coordinatorship: Workshop on Animal Transgenic Technology Basics and Concepts, MHRD-GIAN, University of Hyderabad, 19 Jul 2018 to 01 Aug 2018.

### b) Department of Bio-Chemistry

#### **Bramanandam Manavathi**

- Seminar: G2/M regulator HPIP is a substrate of Anaphase Promoting Complex/Cyclosome APC/Ccdc20 during mitosis, ATINER, 26 Jul 2018.
- Seminar: How signaling networks control phenotypic plasticity in cancer cells, IISc Bangalore, 05 Jan 2019.
- Seminar: Mouse models in Oncology: Where do we stand now?, Veterinary college, Rajendra nagar, Hyderabad under the aegis of South Regional Indian Pharmacology Society, 28 Dec 2018.
- Seminar: Novel targets of breast cancer- How much is not enough?, RICH Cancer Conference and Innovation Challenge-Research and Innovation Circle of Hyderabad (RICH, 21 Aug 2018.
- Seminar: Regulatory Networks in Hypoxic Niche Who rules whom?, Indo-UKERI by UoH and Univ of Liverpool, 13 Nov 2018.

#### **Gutti Ravi Kumar**

- Conference: 2nd International Conference on Genome Architecture and Cell Fate Regulation Co-ordination with Prof Jagan Pongubala, School of Life Sciences, University of Hyderabad, Hyderabad, 03 Dec 2018 to 06 Mar
- Guest Lecture: Thrombocytopenia, Dr Vikas of MNR Hospital, 26 Nov 2018.
- Membership: Academic Expert of Board of Studies of Department of Biotechnology, NIT Warangal, 01 Mar 2019 to 31 Mar 2019.
- Membership: Advisory Committee Member for PhD Student Mr Ajay Kumar, National Institute of Animal 4 Biotechnology, 24 Sep 2018 to 31 Mar 2019.
- Membership: Advisory Member in Board of Studies of M.Sc Biotechnology Program, Swami Ramanand Teerth Marathwada University, 14 Mar 2019 to 31 Mar 2019.
- Membership: Advisory Member of Board of Studies of M.Sc Biotechnology Program, Telangana University, 01 Mar 2019 to 31 Mar 2019.
- Membership: Examinership (Dept of Biochemistry), Banaras Hindu University, 15 Dec 2018 to 31 Mar 2019.
- Public Lecture: miRNA in Regenerative Medicine: Role in Cord Blood and Peripheral Blood Derived Megakaryocytes, FIRM 2018, 25 Sep 2018.
- Public Lecture: Natural Products as Alternative Therapies: Role in Platelet Production as Thrombopoietin Mimetics and Drug Resistance, Prof Chandrahas Khobragade of Swami Ramanand Teerth Marathwada University, 02 Mar 2019.
- 10 Public Lecture: Real-Time PCR: an Effective Tool for Hematopoietic Stem Cell Research, Thermo Fisher, 22 Jun
- 11 Public Lecture: Understanding Thrombocytopenia: Role Of MicroRNA In Neonatal And Adult Megakaryopoiesis, International Conference and Korean Society of Haematology 60th Annual Meeting, 15 Mar 2019.
- 12 Public Lecture: Understanding Thrombocytopenia: Role Of MicroRNA In Neonatal And Adult Megakaryopoiesis, Laboratory Medicine Congress and Korean Society of Laboratory Medicine 59th Annual Meeting, 02 Nov 2018.

### Krishnaveni Mishra

1. Coordinatorship: Workshop on Refresher course on Recent Advances in Cell and Molecular Biology, Krishnaveni Mishra and Naresh Sepuri, Human Resource Development Centre, University of Hyderabad, 15 Feb 2019 to 07 Mar 2019.

### MK Bhattacharyya

Conference: International symposium on malaria biology and 29th national congress of parasitology on basic and applied aspects, UoH, TIFR- H, CDFD, CCMB, NIAB and ISP, University of Hyderabad, Hyderabad, 01 Nov 2018 to 03 Nov 2018

### **Mohd Akif**

- Guest Lecture: Structural Vaccinology approach towards designing of improved Leptospirosis vaccine, Aurora's College, Hyderabad, 25 Mar 2019.
- Seminar: BioQuest 2019 Cellular Homeostasis: from basics to translational research, School of Life Sciences, UoH, Hyderabad, 11 Mar 2019.

#### **N Siva Kumar**

1 Fellowship Visit: Academic Visit, NTU, Singapore, Academia Sinica, Taiwan, NTHU, Hinschu, UoH, OIA, Collaborations, 09 Nov 2018 to 16 Nov 2018.

# Naresh Babu V Sepuri

- 1 Conference: Guidelines on ethical practices in Bibliometrics, DST, University of Hyderabad, 20 Sep 2018 to 21 Sep 2018.
- 2 Coordinatorship: Program on Refresher course work for college teachers in Life Sciences, Academic Staff College, UGC, University of Hyderabad, 15 Feb 2019 to 07 Mar 2019.
- 3 Seminar: Mge1 is a abiotic stress response regulator, SBCI, 24 Nov 2018.
- 4 Seminar: Mitochondrial protein import components in Redox regulation, TIFR, 08 May 2018.

#### Seema Mishra

1. Conference: International Conference on Bioinformatics (InCoB 2018), Asia Pacific Bioinformatics Network and JNU, New Delhi, 26 Sep 2018 to 28 Sep 2018.

### **Sharmistha Banerjee**

- 1 Guest Lecture: Interdisciplinary Biology theme: Stem cell research, what is it all about?, SCI-FFI 2019, 18 Jan 2019.
- 2 Guest Lecture: Laboratories the heart of science, at Teachers' Training Workshop on 'Transforming Science Education through films' by SCI-FFI 2019, 18 Jan 2019.
- 3 Guest Lecture: The immune system: An overview, MANUU-UGC HRD Centre, Hyderabad, 20 Dec 2018.
- 4 Guest Lecture: When accessories become essential: HIV-1 regulatory proteins in host-pathogen interactions as new therapeutic targets?, MANUU-UGC HRD Centre, Hyderabad, 20 Dec 2018.
- 5 Coordinatorship: Program on co-cordinator for GIAN Program on Systems Biology for Drug Discovery and Personalized Medicine, School of Life Sciences, University of Hyderabd, 02 Jul 2018 to 14 Jul 2018.
- 6 Coordinatorship: Symposium on Co-Organizer: Molecular Immunology Forum meeting 2019, Leonia Resort, Hyderabad, 07 Feb 2019 to 09 Feb 2019.

## c) Department of Bio-Technology and Bio-Informatics

### **GB Madhu Babu**

1. Guest Lecture: Career Opportunities for the Life Science Student -- What Next?, Alagappa University, Tamil Nadu, 11 Mar 2019.

### **Insaf Ahmed Qureshi**

- 1 Fellowship Visit: Visiting Fellowship, ICMR International Fellowship for Young Bio-medical Scientists, Indian Council of Medical Research, 05 Dec 2018 to 04 Mar 2019
- 2 Membership: External Member, BoS in Applied Biosciences, Mahatma Gandhi University, Nalgonda, 01 Apr 2018 to 31 Mar 2019.
- Membership: Program Organization Committee, Organizing Secretary, International Symposium on Malaria Biology & 29th National Congress of Parasitology on Basic and Applied Aspects, 01 Nov 2018 to 03 Nov 2018.
- 4 Seminar: Determination of Protein Structure, Department of Applied Biosciences, 31 Aug 2018.
- 5 Seminar: Protein Structure Determination, Department of Biotechnology, 23 Oct 2018.
- 6 Seminar: Protein Structure Visualization, Department of Biotechnology, 23 Oct 2018.
- 7 Seminar: Visualization of Protein Structure, Department of Applied Biosciecnes, 31 Aug 2018.

# **Kondapi Anand Kumar**

- 1 Conference: International Conference on Biology and Therapeutics of HIV & Associated Infections (Combat HIV), DMitra, CDFD, Anand K Kondapi, Nooruddin Khan, D Pankaj Singh, UH, Auditorium, School of Life Sciences, 19 Jan 2019 to 21 Jan 2019.
- 2 Coordinatorship: Program on MHRD Gian course on Algorithms and Methods for Biological Data, Jarek Meller, Univ Cincinnati, Anand K Kondapi, D Pankaj Singh, UH, CMSD, University of Hyderabad, 11 Feb 2019 to 23 Feb 2019.

### **KPMSV Padmasree**

1. Coordinatorship: Program on DST-Women Scientist A- Life Sciences, K Padmasree, School of Life Sciences, University of Hyderabad, 10 Aug 2018 to 12 Aug 2018.

### Pankaj Singh Dholaniya

- 1 Conference: International Conference On Biology And Therapeutics of HIV & Associated Infections, Dept.of Biotechnology and Bioinformatics, School of Life Sciences, UoH, University of Hyderabad, 19 Jan 2019 to 21 Jan 2019.
- 2 Guest Lecture: Bioinformatics-Approaches in Metagenome Analysis, Environment Protection Training and Research Institute, Hyderabad, 30 Aug 2018.
- 3 Seminar: Predicting protein-protein interactions: Computational approaches, School of Life Sciences, University of Hyderabad, 26 Feb 2019.
- 4 Coordinatorship: Workshop on Algorithms and Methods in Biological data, CMSD & School of Life Sciences, CMSD, University of Hyderabad, Hyderabad, 09 Feb 2019 to 24 Feb 2019.
- 5 Coordinatorship: Workshop on Data Science in Biomedical Research, CMSD & School of Life Sciences, CMSD, University of Hyderabad, 19 Dec 2018 to 23 Dec 2018.

### Sunanda Bhattacharyya

- 1 Guest Lecture: Heat Shock protein 90 moonlighting in the nucleus, Invited talk as a resource person in Refresher Course, 28 Feb 2019.
- 2 Coordinatorship: Symposium on International symposium on malaria biology and 29th National congress of Parasitology on basic and applied aspects, Jointly held by UoH, TIFR-H, CDFD, CCMB, NIAB and ISP, School of Life Science, University of Hyderabad, 01 Nov 2018 to 03 Nov 2018.
- J Syama Sundar Prakash
- 1 Fellowship Visit: Academic Visit, Institute of Molecular Biology, Academia Sinica, Taipe, Taiwan, Academia Sinica, 11 May 2018 to 10 Jul 2018
- 2 Guest Lecture: Cluster analysis of gene expression, Dr K Premsagar, Head, Department of applied biosciences, 15 Feb 2019.
- Guest Lecture: How do bacteria acclimatise to adverse environmental conditions? Probing molecular responses with DNA microarrays and NGS technologies, Dr Padma, 23 Mar 2019.
- 4 Membership: Academic expert, member of scrutiny committee, AICTE, South Western Regional, Bengaluru, 27 Feb 2019.
- 5 Membership: Academic expert, member of scrutiny committee, AICTE, South Western Regional, Tiruvananthapuram, 23 Feb 2019.
- 6 Membership: Board of studies in biotechnology, Rayalaseema University, 09 May 2018.
- 7 Seminar: Transcriptomics and gene expression profiling of Synechocystis in response to environmental changes, Dr Siva Prasad, Environmental genomics, a program by Ministry of External affairs for scholars and environmental engineers from abroad, 31 Aug 2018.

### d) Department of Plant Sciences

### **Appa Rao Podile**

1. Conference: 59th Annual Conference of Association of Microbiologists of India (AMI 2018) and International Symposium on Host-Pathogen Interactions, Department of Plant Sciences, University of Hyderabad, Hyderabad, India, 09 Dec 2018 to 12 Dec 2018.

### **Ch Venkataramana**

1. Guest Lecture: Metabolomics in Microbiology, Recent developments in applied microbiology and biochemistry, 30 May 2018.

### Irfan Ahmad Ghazi

- 1 Public Lecture: Are microorganism Boon or Curse, 82nd Orientation Course, UGC-HRDC Patna University, Patna, Bihar, 29 Jan 2019.
- 2 Public Lecture: Bioremediation and Phytoremediation: A scientific approach for environmental pollution control, Refresher Course in Life Sciences, UGC HRDC Bharathiar University Coimbatore, 04 Mar 2019.

- Public Lecture: Computer and internet application in day-to-day life, Special Winter School, UGC HRDC, Patna University, Bihar, 10 Mar 2019.
- 4 Public Lecture: Global Environmental Disasters and its impact on Flora and fauna, 79th Orientation Course, UGC-HRDC Patna University, 30 Jul 2018.
- 5 Public Lecture: Global Environmental Disasters and its impact on Flora and fauna, 80th Orientation Course, UGC HRDC Patna University, 23 Sep 2018.
- 6 Public Lecture: Global Environmental Disasters and its impact on Flora and fauna, UGC-HRDC, Patna University, Patna. 15 Dec 2018.
- Public Lecture: How to design and deliver an academic seminar?, Refresher course in comparative literature, UGC HRDC, Patna University, Patna, 10 Mar 2019.
- Public Lecture: How to design and deliver an academic seminar?, Special Winter School, UGC HRDC, Patna University, Bihar, 09 Mar 2019.
- 9 Public Lecture: How to design and deliver an effective seminar?, 82nd Orientation Course, UGC-HRDC Patna University, Patna, Bihar, 28 Jan 2019.
- 10 Public Lecture: How to get funding for research in Bihar: An initiative towards writing major and minor research proposal, 82nd Orientation Course, UGC-HRDC Patna University, Patna, Bihar, 28 Jan 2019.
- 11 Public Lecture: How to get funding for research in Bihar: An initiative towards writing major and minor research proposal, Refresher course in comparative literature, UGC HRDC, Patna University, Patna, 10 Mar 2019.
- 12 Public Lecture: How to get funding for research in Bihar: An initiative towards writing major and minor research proposal, Special Winter School, UGC HRDC, Patna University, Bihar, 09 Mar 2019.
- 13 Public Lecture: Microbes in Nature: Friend or Foe, 79th Orientation Course, UGC-HRDC Patna University, 30 Jul 2018
- 14 Public Lecture: Microbes in Nature: Friend or Foe, 80th Orientation Course, UGC HRDC Patna University, 23 Sep 2018.
- 15 Public Lecture: Microbes in Nature: Friend or Foe, 81st Orientation Course, UGC-HRDC, Patna University, Patna, 15 Dec 2018.
- 16 Public Lecture: Organising and delivering an academic seminar, UGC-HRDC, Patna University, Patna, 28 Jul 2018.
- 17 Public Lecture: Organising and delivering an academic seminar: A discussion, 80th Orientation Course, UGC HRDC Patna University, 22 Sep 2018.
- 18 Public Lecture: Organising and delivering an academic seminar: A discussion, UGC-HRDC, Patna University, Patna. 14 Dec 2018.
- 19 Public Lecture: Remembering world major environmental disaster and its impact, 82nd Orientation Course, UGC-HRDC Patna University, Patna, Bihar, 29 Jan 2019.
- 20 Public Lecture: Scope and opportunities in research, Higher Education in India and Abroad, Special Winter School, UGC HRDC, Patna University, Bihar, 10 Mar 2019.
- 21 Public Lecture: Writing Research proposal for funding: to promote higher education in Bihar, 80th Orientation Course, UGC HRDC Patna University, 22 Sep 2018.
- Public Lecture: Writing Research proposal for funding: to promote higher education in Bihar, 81st Orientation Course, UGC-HRDC, Patna University, Patna, 14 Dec 2018.
- 23 Public Lecture: Writing Research proposal for funding: to promote higher education in Bihar, UGC-HRDC, Patna University, Patna, 28 Jul 2018.
- 24 Seminar: Clone-by-clone approach for whole genome sequencing of an organism: An example of rice genome, Department of Biotechnology, Bharathiar University, Coimbatore, 04 Mar 2019.
- 25 Seminar: Microbiology of Waste water treatment, Department of Physics, MDDM College, Muzaffarpur, Bihar, 19 Dec 2018.
- 26 Seminar: Therapeutic properties of medicinal plants of India, Department of Biotechnology, AN College, Patna, 20 Dec 2018.
- 27 Seminar: Whole genome sequencing of an agricultural crop: Rice, Bihar Agriculture University, Sabour, Bhagalpur, Bihar, 21 Dec 2018.

### Jogi Madhuprakash

- Conference: Association of Microbiologists of India (AMI-2018) along with an International Symposium on Host-Pathogen Interactions, Department of Plant Sciences, School of Life Sciences, University of Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- Membership: Associate Member, European Chitin Society (EUCHIS), 01 Apr 2018 to 31 Mar 2019.
- Coordinatorship: Program on BioQuest 2019; Cellular Homeostasis: From the Basics to Translational Research, School of Life Sciences, University of Hyderabad, 11 Mar 2019.

#### Kodetham Gopinath

1. Guest Lecture: Viruses-The invaders of Vascular superhighway, Academic Staff College, 15 Feb 2019.

#### Raghavendra A S

- Chaired a Session: International Conference on Molecular Signaling (ICMS 2018), Pune University, 23 Jan 2019.
- Chaired a Session: International Plant Physiology Congress (IPPC-2018), National Botanical Research Institute, 02 Dec 2018.
- Invited Lecture: International Conference on Molecular Signaling (ICMS-2018), Pune University, 25 Jan 2019.
- Invited Talk: AP Science Congress (APSC 2018), Yogi Vemana University, 09 Nov 2018. 4
- Invited Talk: International Plant Physiology Congress (IPPC-2018), National Botanical Research Institute, 05 Dec
- Invited Talk: One day Indo-French meeting, University of Hyderabad, 25 Feb 2019.
- Invited Talk: Plant NO International Meeting, Institute Sophia Agritech INRA, 25 Oct 2018.
- Keynote Lecture: National Conference, School of Life Sciences, JNU, 01 May 2018.
- Keynote Lecture: National Symposium on Current Trends in Plant Science Research, Botany Department, Banaras Hindu University, 01 Feb 2019.
- 10 Keynote Lecture: National Symposium Plant Genomics, SRM University, 16 Jan 2019.
- 11 Resource Person: Indian Academies Lecture workshop, 12 Aug 2018.
- 12 Membership: Program Organization Committee, Member, Advisory/Organizing Committee of two International Conferences:, ICMS-2018 (Pune) and ICPP-2019 (Lucknow), 01 Apr 2018 to 31 Mar 2019.

### Ragiba Makandar

- Conference: Organizing member for the Conference (Abstracts), 59th AMI International Conference, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- Guest Lecture: Understanding disease concept and host responses, UGC-MHRD, 19 Feb 2019.
- Seminar: Abietane Diterpenoids: A New Twist to their Function in Plants by the speaker, Prof Jyoti Shah, Dept of Biological Sciences & BioDiscovery Institute, University of North Texas, Texas, USA, University of Hyderabad, Hyderabad, 17 Jan 2019 to 17 Feb 2019.

### T Sarada Devi

- Conference: 59th Annual Conference of Association of Microbiologists of India (AMI-2018) and International Symposium on Host-Pathogen Interactions, Department of Plant Sciences, University of Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- Membership: Member, Society of Ethnopharmacology (SFE-INDIA), 01 Apr 2018 to 31 Mar 2019.
- Coordinatorship: Workshop on Plants with health benefits and biomolecules of interest, University of Bordeaux, France and University of Hyderabad, India, 25 Feb 2019 to 26 Feb 2019.
- Coordinatorship: Workshop on Strengthening Buyer-Seller Linkages for Profitable Cultivation of Medicinal Plants in Telangana, Kerala Forest Research Institute (KFRI), Peechi, Kerala and State Medicinal Plants Board (SMPB), Telangana, University of Hyderabad, 05 Feb 2019

#### e) Department of Systems & Computational Biology

#### **HA Nagarajaram**

- 1 Membership: Founding Member, Asia Pacific Bioinformatics Interaction and Networking Society (APBians), JNU, Delhi, 01 Apr 2018 to 31 Mar 2019.
- 2 Membership: Life Member and Executive Committee Member, Bioinformatics and Drug Discovery Society (BiDDS), Alagappa University, 01 Apr 2018 to 31 Mar 2019.
- 3 Membership: Life Member, International Society for Computational Biology (ISMB), USA, 01 Apr 2018 to 31 Mar 2019
- 4 Membership: Life Member, Society for Biological Chemists, India, 01 Apr 2018 to 31 Mar 2019.
- Membership: Program Organization Committee, Member of National Advisory Committee, National Conference on "Emerging trends in Disease model systems" covering various translational aspects of disease biology, 25 Mar 2019 to 27 Mar 2019.
- 6 Membership: Program Organization Committee, Special Invitee, Program Advisory Committee, DST-SERB BBMM Task Force, 01 Apr 2018 to 20 Sep 2018.

#### Manjari Kiran

1. Coordinatorship: Workshop on New Vistas in Drug Discovery, BIF, Department of Systems and Computational Biology, SLS and CMSD, 16 Mar 2019 to 17 Mar 2019.

#### Vivek

- 1 Conference: Annual AMI Conference 2018, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 2 Seminar: Data science of food, flavor and health by Dr Ganesh Bagler (IIIT-D), Dept of Systems & Computational Biology, School of Life Sciences, University of Hyderabad, 25 Jan 2019.
- 3 Coordinatorship: Symposium on Back to Future 2.0: Emerging Trends in Computational Biology, School of Computational & Integrative Sciences, Jawaharlal Nehru University (JNU), New Delhi, 29 Aug 2018.
- 4 Coordinatorship: Workshop on Hands-on to Computational Biology for (Meta) Genomics Analysis, ISME-AMI, University of Hyderabad, Hyderabad, 09 Dec 2018.

### V School of Humanities

### a) Department of English

### **B Krishnaiah**

1 Membership: Member BOS, University College of Engineering (Autonomous), Osmania University, Hyderabad, 02 Apr 2018 to 31 Mar 2019.

#### Gopika Sankar U

1 Public Lecture: Tele-Conference on Indian Diaspora and Novel, Dr B.R.Ambedkar Open University, Hyderabad, 13 Jan 2019.

### Siddarth Satpaty

1 Conference: Between History and Literature: Enquiries into Colonial Modernity', Makaias and Department of English, University of Hyderabad, University of Hyderabad, Hyderabad, 17 Mar 2019 to 19 Mar 2019.

### Sireesha Telugu

- 1 Guest Lecture: Decolonization of English Content in Higher Education, Department of English, 22 Feb 2019.
- 2 Guest Lecture: English in India: The New Indian Novel, Department of English, 29 Dec 2018.
- 3 Public Lecture: Indian Diaspora and Novel, Ambedkar Open University, 13 Jan 2019.

#### b) Department of Hindi

#### **Alok Pandey**

- Conference: LSUC, 2019, Shikashantar, Udaypur, Centurian University, Paralakhmundi, Odisha, 15 Jan 2019 to
- Extension Lecture: Hindi Language, CCS, Govtof Telangana, 07 May 2018.
- Extension Lecture: Zapan mein Hindi, Introduced the speaker Prof Hideaki Ishida, Dept of Hindi, UoH, 30 Aug 2018.
- Guest Lecture: Samalin media aur Cinema, Dept of Hindi, B B A University, Lucknow, UP, 28 May 2018.
- Guest Lecture: Student and Nation, as Guest of Honor, DPS, Hyderabad, 25 Jul 2018.
- Membership: Program Organization Committee, Member of Internal Committee, national institute of rural development and panchayati raj, rajendra nagar, hyderabad, telangana, 05 Nov 2018 to 08 Nov 2018.
- Coordinatorship: Program onrajsthan kabir yatra, rajsthan kabir yatra, bikaner, rajsthan, 02 Oct 2018. 7
- Seminar: bharat aur zapan mein hindi, uchh siksha aur shodh sansthan, d b p h s, hyderabad, 29 Aug 2018.
- Seminar: chaired patrkarita ke vikas mein Hindi ki bhumika ....., dept of hindi, uoh, 05 Apr 2018.
- 10 Coordinatorship: Workshop on learn to travel, travel to learn, travellers university, udaypur, 12 Aug 2018 to 14 Aug 2018.

### **Cherla Annapurna**

- Guest Lecture: Rajbhasha Hindi, BSNL, Abids, 14 Sep 2018.
- Guest Lecture: Ramcheritmanas aur Samai, technical session chairperson, Dept.of Hindi, SCSVMV University, 24 Apr 2018.
- Seminar: Ramcharitmanas aur Valmiki Ramayan tulnaatmakvishlation, Dept of Hindi, SCSVMV University, 24 Apr 2018.
- Seminar: Telugu Yatra saahitya kaa vikas, Central Institute of Hindi, Regional Center, Hyd., 23 Feb 2019.

#### **Gajendra Kumar Pathak**

- Membership: External Member, Academic Council, National Resource Centre, M.H.R.D., Govt Of India, Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Wardha, 15 May 2018 to 31 Mar 2019.
- Membership: External Member, Board Of Studies, Department Of Hindi, E.F.L.University, Hyderabad, 29 Sep 2018 to 31 Mar 2019.
- Membership: External Member, Board Of Studies, Hindi Evam Tulnatmak Sahitya Vibhaq, Mahatma Gandhi Antarrashtriya Vishwavidyalay, Wardha, Mahararashtra, 01 Apr 2018 to 31 Mar 2019.
- Membership: External Member, Pathyakram Samiti, Department Of Hindi, Banaras Hindu University, Varanasi, 01 Apr 2018 to 31 Mar 2019.
- Online Educational Resource Generation: MOOCs, Annual Refresher Programme in Teaching, Kedarnath Agrawal Ki Kavitaon Mein Lok, 01 Nov 2018, MHRD & AICTE.
- Online Educational Resource Generation: MOOCs, Annual Refresher Programme in Teaching, Nagarjun Ki Kavita Mein Pratirodh Ka Swar, 01 Nov 2018, MHRD & AICTE.

#### **J Atmaram**

- Extension Lecture: राजभाषा हिंदी की संवैधानिक स्थिति, CCRT, Hyderabad, 04 Jun 2018.
- Guest Lecture: राजभाषा हिन्दी की स्थिति, भारतीय भूवैज्ञानिक सर्वेक्षण संस्थान, हैदराबाद, 14 Sep 2018.
- Guest Lecture: राजभाषा हिन्दी, ESSO-Indian Naional Cenre for Ocean Infromation Services, 18 Dec 2018. 3
- Guest Lecture: वीर्गाथाकाल की विशेषताएँ, PB Siddhartha College of Arts and Science, Vijayawada, 27 Dec 2018.

1. Lecture(2): Refresher course organised by Oriental College, Ziyaguda, Hyderabad, March 23, 2019.

### Vishnu Sarwade

Conference: 21 shadi ka hindi sahity enm vimrsh ke vividh aayaam, agreji enm videshi bhasha vishvvidyly, Hyderabad, 10 Nov 2018 to 11 Nov 2018.

### c) Department of Philosophy

### Venusa Tinyi

- 1 Extension Lecture: Critical Thinking: Logical Fallacies in Reasoning, Human Resource Development Center, University of Hyderabad, 06 Jul 2018.
- 2 Extension Lecture: Critical Thinking: Logical Fallacies in Reasoning, Human Resource Development Center, University of Hyderabad, 13 Feb 2019.
- 3 Seminar: Aesthetic Cognition: Expression, Emotion and Experience, Department of Philosophy, University of Hyderabad, 13 Feb 2019 to 14 Feb 2019.

### d) Department of Telugu

### **B Bhujanga Reddy**

1 Guest Lecture: Kaalooji Kavitvamlo bhaaSa (language in kaloji's Poetry), Government Degree College, Patancheru, 11 Sep 2018.

### D Vijaya Lakshmi

- 1 Guest Lecture: Difference between Education and Knowledge at School Level, Friends Association, Sherilingampally Mandal, 05 Oct 2018.
- 2 Guest Lecture: Dr Sarojini Naidu her contribution to the society, Friends association, Sherilingampally Mandal, 13 Feb 2019.
- 3 Guest Lecture: Importance of Mother Tongue in education, Principal, 28 Aug 2018.
- 4 Guest Lecture: women in Technology need for self-support, Director, 08 Mar 2019.
- 5 Coordinatorship: Program on University Entrance Examinations02018, Controller of Examinations, University of Hyderabad, IIT, Patna, 01 Jun 2018 to 05 Jun 2018.
- 6 Public Lecture: Rangoli is the reflection of Culture, ABN Channel, 12 Jan 2019.
- 7 Public Lecture: tarataraaluga redla saamajika samskrutika seva, Simhapuri Reddy Sangam, 03 Nov 2018.

### Darla Venkateswara Rao

- 1 Guest Lecture: How to prepare for higher education, Superwizz Junior College, Chandanagar, 08 Sep 2018.
- 2 Public Lecture: An Importance of World Teachers Day, Friends Welfare Association, 06 Oct 2018.
- 3 Public Lecture: Greatness of Dr A P J Abdul Kalam, Friends Welfare Association, 13 Oct 2018.
- 4 Public Lecture: Health is Wealth, Smats Kids School, Miyapur, Hyderabad, 17 Nov 2018.
- 5 Public Lecture: Kaliji Narayana Rao and his Literary contribution, Friends Welfare Association, 09 Sep 2018.
- 6 Public Lecture: Kongavalu Kathi First Chindu Novel, Chindu Kalavedika, Hyderabad, 08 Nov 2018.
- 7 Public Lecture: Musibhasa an anthology of Poetry, Vimala Sahiti Samiti and Sri Tyagaraya ganasabha, 30 Oct 2018.
- 8 Public Lecture: Nobel Servant Mother Teresa, Friends Welfare Association, 26 Aug 2018.
- 9 Public Lecture: Sahityam Patrikala Patra, Bhavana Sahiti Samsta and Janata Foundation, Kurnool, 17 Mar 2019.
- 10 Public Lecture: The greatness of Mahatma Gandhiji, Friends Welfare Association, 02 Oct 2018.

### **G Aruna Kumari**

- 1 Guest Lecture: Gurajada Saahityam Marochupu, Central University, Andhra Pradesh, 04 Oct 2018.
- 2 Guest Lecture: Malathi Chandur Rachanalu, Dravidian University, 29 Jan 2019.
- 3 Guest Lecture: Sri Gidugu Venkata Rama Murthi, Central University, Ananthapur, 05 Sep 2018.
- 4 Guest Lecture: Telugu Basha Dinotsavam, TELF, Hyderabad, Hyderabad University, 14 Sep 2018.
- 5 Membership: Madurai Kamaraju University Telugu Department, Madurai Kamaraju University, 01 Jun 2018 to 31 Mar 2019.
- 6 Seminar: Kakathiyula Nundi Azabzahila Varaku History Culture, Language and Literature, Telangana Sahitya Academi, Ravidra Bharathi, Hyderabad, 01 Mar 2019 to 02 Mar 2019.
- 7 Seminar: Kakathiyulu-Samantha Rajulu, Telangana Sahitya Academi, 01 Mar 2019.

#### **Moode Gona Naik**

- Extension Lecture: Sundhara Khanda Soundharyam, Telangana Univeristy, Nizamabad, 17 Feb 2019.
- Seminar: Kandukuri Sahityam Samalochana, Andhra Pradesh Central University, Ananthapur, Ananthapur, 02 Feb 2019 to 03 Feb 2019.
- Seminar: Kandukuri Vyasalu Saamajika Drukpadalu, Andhra Univerisity, Visakapatnam, Visakapatnam, 17 Dec 2018 to 18 Dec 2018.

#### Pammi Pavan Kumar

- Membership: Program Organization Committee, Campus Radio Advisory Committee, University of Hyderabad., 01 Apr 2018 to 31 Mar 2019.
- Online Educational Resource Generation: Online Educational Resource, PG, General Linguistics: Telugu, 4, 31 Mar 2019, the Commonwealth of Learning-Commonwealth Educational Media Centre for Asia..
- Coordinatorship: Program on SWAYAM, The UGC, and the University of Hyderabad., The University of Hyderabad, 26 Sep 2018 to 31 Mar 2019.
- Coordinatorship: Workshop on the e-Guru Week, The e-Learning Centre of University of Hyderabad., 16 Jul 2018 to 23 Jul 2018.

#### **Department of Urdu**

#### **Abdur Rab Manzar**

- Guest Lecture: Importance of education, Islamia School, 16 Feb 2019.
- Membership: Board of Studies, Dept of Urdu Govt Degree College for Women Hyderbad, 01 Apr 2018 to 01 Mar 2019.
- Membership: Board of Studies, Dept of Urdu Mahatma Gandhi University Nalgonda, 01 Apr 2018 to 01 Mar
- Membership: Board of Studies, Gulbarga University Gulbarga, 01 Apr 2018 to 31 Mar 2019.

### **Abul Mukkarram Syed Fazlullah**

- Guest Lecture: Maulana Abul Kalam Azad and his Vision, TMERIS Telangana State, 11 Nov 2018.
- Membership: Member, Academic Council, University of Hyderabad, 01 Apr 2018 to 31 Mar 2019. 2
- Membership: Member, Board of Studies, Deptof Urdu, Govt Degree College, Nalgonda TS, 01 Apr 2018 to 31 Mar 2019.
- Membership: Member, Board of Studies, Deptof Urdu Gulbarga University, 01 Jul 2018 to 31 Mar 2019.
- Membership: Member, Board of Studies, Govt Degree PG College Siddipet TS, 10 Jul 2018 to 31 Mar 2019.
- Membership: Member, Board of Studies, MVS Govt Degree College, Mahbubnagar TS, 01 Apr 2018 to 31 Mar 2019.
- Membership: Member, Board of Studies, Osmania University, 01 Apr 2018 to 31 Mar 2019. 7
- Membership: Member, Board of Studies, Satavahana University, 01 Jun 2018 to 31 Mar 2019.
- Membership: Member, Board of Studies, Solapur University Maharashtra, 01 Apr 2018 to 31 Mar 2019.
- 10 Membership: Member, Board of Studies, Telangana University, 01 Apr 2018 to 31 Mar 2019.
- 11 Membership: Member, Board of Studies, University of Pune, 10 Aug 2018 to 31 Mar 2019.
- 12 Membership: Member, Syllabus Committee, Board of Intermediate, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 13 Online Educational Resource Generation: Online Educational Resource, PG, Jadeed Zaraie Ablagh, 04, 12 Feb 2019, Dr B R Ambedkar University.

#### **Md Zahidul Haque**

- Extension Lecture: Kalam e Iqbal Ki Manaviyat: Haal aur Mustaqbil Mein, Anjuman Taraqqui e Urdu Hind, Gulbarga Branch, 25 Nov 2018.
- Fellowship Visit: Academic Visit, NTM/CIIL, Mysore, 23 Jul 2018 to 28 Jul 2018
- Membership: Member, BoS, Patliputra University, Patna, 01 Apr 2018 to 31 Mar 2019.

### f) Centre for Applied Linguistics & Translation Studies

#### **Bhimrao Panda Bhosale**

- 1 Coordinatorship: Program on Systemic Functional Profile of Marathi A GIAN Programme under MHRD Govt of India., Department of English Dr B A M University, Aurangabad., Dr B A M University, Aurangabad, 02 May 2018 to 07 May 2018.
- 2 Seminar: "Constitution and Social Justice", Vivekanand College, Chembur, 05 Jan 2019.
- 3 Seminar: Language, Literature and Culture, V Vyardi Memorial lecture series at Dept of English, Dr Babasaheb Ambedkar Marathwada University, Aurangabad, 13 Jul 2018.

#### **Gracious Mary Temsen**

1 Seminar: Understanding Khasi Grammatical Gender, Gender roles and Social Structure, UNESCO Chair on "Language Policies for Multilingualism" Centre for Study of Foreign Languages, University of Hyderabad & Central Institute of Indian Languages, Mysuru, 22 Feb 2019.

#### J Prabhakara Rao

- 1 Fellowship Visit: Academic Visit, Hue University, Vietnam, ASEAN, 25 May 2018 to 26 May 2018
- 2 Fellowship Visit: Academic Visit, Pokhara University, Nepal, ERASMUS +Innotal project, 29 Oct 2018 to 31 Oct 2018
- 3 Fellowship Visit: Academic Visit, Russian Committee of UNESCO IFAP, UNESCO IFAP, 03 Jun 2018 to 08 Jun 2018
- 4 Fellowship Visit: Academic Visit, University of Pretoria, Cape Town, South Africa, BRICS, 02 Jul 2018 to 07 Jul 2018
- 5 Guest Lecture: ASEAN-India Academic Collaboration: Prospects and Challenges, Hue University, 25 May 2018.
- 6 Guest Lecture: Some thoughts on revamping CEC, CONSORTIUM FOR EDUCATIONAL COMMUNICATION, 26 Dec 2018.
- 7 Guest Lecture: Structure of Training Programme for MOOC Course Coordinators, SWAYAM, MHRD, 10 Mar 2019.
- 8 Seminar: Challenges of Multiculturalism to Digital Learning: Trans-disciplinary Discourse, IFAP BRICS, 04 Jul 2018
- 9 Seminar: Manufacturing Consent and Manipulating Minds: Bane or Boon?, IFAP-UNESCO, 03 Jun 2018.
- 10 Seminar: Social Responsibility and Language Extinction in India, University of Hyderbad, 26 Mar 2019.

### **K Parameswari**

1 Guest Lecture: Computational Morphology, Advanced Summer School on NLP (IASNLP-2019), 26 Jun 2018.

### **S Arulmozi**

- 1 Conference: International Conference on Indigenous Languages, Societies and Cultures of India, UNESCO Chair on Language Policies for Multilingualism, CSFL, University of Hyderabad, University of Hyderabad, 21 Feb 2019 to 22 Feb 2019.
- 2 Extension Lecture: Cognitive Science in Education: Linguistic Perspective, Cognitive Science in Education: Capacity Building for Teacher Education, Centre for Cognitive and Neural Sciences, 15 Jan 2019.
- 3 Extension Lecture: Linguistic Human Rights, Refresher Course on Human Rights, UGC-HRDC, 21 Jan 2019.
- 4 Extension Lecture: Resources for Learning English, Contact Classes for Post Graduate Diploma in Communicative English, 02 Feb 2019.
- 5 Membership: Program Organization Committee, Reviewer, 40th International Conference of the Linguistic Society of India, 05 Dec 2018 to 07 Dec 2018.
- 6 Membership: Program Organization Committee, Reviewer, SOIL (Sanskrit and Other Indian Languages)-Tech: Towards Digital India, JNU, 08 Dec 2018 to 10 Dec 2018.

#### **Sriparna Das**

- 1. Membership: European Society of Translation Studies (EST),
- 2. Membership: International Association of Translation and Interpretation Studies (IATIS)
- 3. Invited lecture: "Translating Silent Culture", Invited lecture Series on 'Indian Literatures, Translations and Beyond', Maynaguri College, Jalpaiguri, West Bengal, 22 March, 2019.

- 4. Invited lecture: "Translating Trauma and Conflict: A Select Reading of Partition Narratives" lecture series on Indian Literatures, Translations and Beyond', Maynaguri College, Jalpaiguri, West Bengal, 14March, 2019
- Invited lecture: "Arguing for the Consumer: Translation from a different angle?" A national seminar on 'Revitalisation of Heritage Languages and Cultures', Sahitya Akademy and Amity University, Haryana, 27-28 March, 2018

## g) Centre for English Language studies

### J Appa Swami

- 1 Extension Lecture: Annotated Bibliographies and their Pedagogic Potential for Academic Reading and Writing, UGC-Human Resource Development Centre, 02 Jul 2018.
- 2 Extension Lecture: Research Writing, UGC-Human Resource Development Centre, 10 Oct 2018.
- 3 Extension Lecture: Research Writing: Introductions to RAs, UGC-Human Resource Development Centre, 02 Jun 2018.
- 4 Extension Lecture: Writing for Publication, UGC-Human Resource Development Centre, 17 Jul 2018.
- 5 Fellowship Visit: Academic Visit, Dr Babasaheb Ambedkar Maratwada University, Aurangabad, Self a GIAN course on SFG Profile of Marathi, 02 May 2018 to 07 May 2018.

#### P Sailaja

- 1 Fellowship Visit: Academic Visit, Freie University, Berlin, Erasmus Plus, 05 May 2018 to 22 May 2018
- 2 Guest Lecture: The Construction of English Education in India, Department of English, University of Muenster, Germany, 15 May 2018.
- 3 Membership: Member, BoS, Department of Linguistics and Phonetics, School of Distance Education, EFLU, 01 Apr 2018 to 31 Mar 2019.
- 4 Membership: Member, BoS, Department of Phonetics and Spoken English, EFLU, 01 Apr 2018 to 31 Mar 2019.
- 5 Membership: Member, Senate, IISER, Tirupati, 01 Apr 2018 to 31 Mar 2019.
- 6 Public Lecture: Bollywood: Hindi Films or Hinglish Films?, Department of English, Freie University, Berlin, 08 May 2018.
- Public Lecture: The Construction of English Education in India, UGC-HRDC, Refresher Course in Humanities, Osmania University, 01 Aug 2018.
- 8 Seminar: Englishes in India: Features and Uses, Department of English, Freie University, Berlin, 22 May 2018.
- 9 Seminar: Placing Indian Englishes in World Englishes, Department of English, Freie University, Berlin, 09 May 2018.
- 10 Seminar: Teaching and Testing World Englishes: The Dilemmas of the Language Teacher, Department of English, Freie University, Berlin, 17 May 2018.
- 11 Coordinatorship: Workshop on Ph-IndE1 English in India and Indian Englishes: New Horizons in the Study of Phonetics and Phonology;, Interspeech Satellite Workshop; University of Hyderabad, University of Hamburg, University of Hyderabad, 07 Sep 2018 to 07 Sep 2018.

## Sunita Mishra

- 1 Extension Lecture: Critical Pedagogy and English in India, UGC HRD, Osmania University, 20 Jul 2018.
- 2 Online Educational Resource Generation: MOOCs, Critical Thinking -level 1 and 2, 06 Nov 2018.
- 3 Online Educational Resource Generation: MOOCs, group Dynamics and Group Discussion, 06 Nov 2018.

## h) Department of Sanskrit Studies

## Aloka Parasher Sen

- 1 Guest Lecture: Beyond Hyderabad and Our Collective Pasts and the New Urban Space On Heritage, Coordinator of Heritage Walks Course, 01 Mar 2019.
- 2 Guest Lecture: History of the Deccan Changing Historical Profile of Hyderabad, Co-ordinator of Heritage Walks Course, 24 Aug 2018.
- Public Lecture: Heritage Identity and Our Collective Pasts: Nanakaramguda and the New Urban Space, Coordinator of Do Din'18 Annual Event', 22 Dec 2018.

#### **Amba P Kulkarni**

- 1 Conference: Computational Sanskrit and Digital Humanities at World Sanskrit Conference, International Association for Sanskrit Studies, Vancouver, Canada, 09 Jul 2018 to 14 Jul 2018.
- 2 Conference: Demo session on Digital Humanities and Computational Linguistics, International Association for Sanskrit Studies, Vancouver, Canada, 09 Jul 2018 to 14 Jul 2018.
- 3 Conference: Panel discussion on Digital Humanities, International Association for Sanskrit Studies, Vancouver, Canada, 09 Jul 2018 to 14 Jul 2018.
- 4 Guest Lecture: Introduction to Samsaadhanii, Sanskrit Academy, 25 Jul 2018.
- 5 Guest Lecture: Introduction to Sanskrit Computational Linguistics, UGC- HRDC, B.P.S Mahila Vishwavidyalaya, 12 Jan 2019.
- 6 Guest Lecture: Latest Trends in Sanskrit Computational Linguistics, Institute for the Cultural and Intellectual History of Asia, Vienna, 19 Jul 2018.
- 7 Guest Lecture: Natural Language Processing, Sri Sankaracharya Sanskrit University, Kalady, 27 Nov 2018.
- 8 Guest Lecture: Recursion and Iteration, IIIT Hyderabad, 24 May 2018.
- 9 Public Lecture: The Traits of The Searchable, Syntalk, 01 Dec 2018.
- 10 Seminar: Indian Grammatical Theories: An information Scientist's perspective, Indian School of Logic and Automation, 19 Dec 2018.
- 11 Seminar: Panini an information Scientist, IIIT Hyderabad and Sanskrit Promotion Foundation, 19 Aug 2018.
- 12 Seminar: Relevance of Paninian tradition for NLP, Chinmaya Vishwavidyalaya, 17 Dec 2018.

#### **JS Ramanjaneya Prasad**

- 1 Extension Lecture: Knowledge Tree: New Ideas in Research, Kavikulaguru Kalidas Sanskrit University, 23 Jun 2018
- 2 Extension Lecture: Notion of Health in Indian Context, HRDC, 09 Jul 2018.
- 3 Extension Lecture: Research methodology and Research in Sanskrit, Kavikulaguru Kalidas Sanskrit University, 09 Jan 2019.
- 4 Extension Lecture: Scientific Thought in Sanskrit Texts, Dept of EEE, 08 Sep 2018.
- 5 Guest Lecture: Collaborative research in Ayurveda, Vagbhatasarani, 19 Mar 2019.
- 6 Guest Lecture: Keynote speech Facets of Indian Materialism, Dept of Nyaya, 26 Mar 2019.
- 7 Guest Lecture: Philosophical Perspectives in Bhasa, Centre for Vedanta Studies, 12 Mar 2019.
- 8 Membership: Member, Board of Studies for Humanities, Kavikulaguru Kalidas Sanskrit University, Ramtek, 29 Oct 2018 to 29 Mar 2019.
- 9 Membership: Member, Board of Studies, Dept of EEE, CBIT, 09 Mar 2019 to 31 Mar 2019.
- 10 Membership: Member, Board of Studies, Dept of Sanskrit, RBVR Reddy Women's College, Hyderabad, 24 Apr 2018 to 31 Mar 2019.
- 11 Membership: Member, Board of Studies, Dept of Sanskrit, St Ann's College for Women, Hyderabad, 01 Apr 2018 to 07 Feb 2019.
- 12 Membership: Member, Faculty of Ancient Indian Sciences and Humanities, Kavikulaguru Kalidas Sanskrit University, Ramtek, 12 Dec 2018 to 12 Mar 2019.
- 13 Membership: Program Organization Committee, Trustee Member, Bharatiya Vidwat Parishad, 04 Jan 2019 to 31 Mar 2019.
- 14 Public Lecture: Indology: What Next?, Bharatiya Vidwat Parishat, 06 Jan 2019.
- 15 Coordinatorship: Workshop on National Workshop on Pre-Buddhist Philosophies, World Buddhist Culture Trust, OUCIP, Osmania University, Hyderabad, 25 Feb 2019 to 28 Feb 2019.

#### VI **School of Social Sciences**

### **Department of History**

#### **Rekha Pande**

- Guest Lecture: Gender Sensitisation, Issues and Perspectives, National Geological Research Institute (NGRI), 25
- Guest Lecture: Gender Sensitization and Gender Rights, Symbiosis Law School, Hyderabad Campus, 05 Jul
- Guest Lecture: Gender Violence and its Impact, Gender Sensitisation Course, Osmania University, 12 Nov 2018.
- Guest Lecture: Gender Violence, MHRD Course, Mizoram University, Aijawl, 09 Aug 2018.
- Guest Lecture: Globalisation and Information technology, MHRD Course, Mizoram University, Aijawl, 09 Aug 2018.
- Guest Lecture: Historical Investigation, Sreenidhi International School, 14 Apr 2018.
- Guest Lecture: Research methodology in Social Sciences and law, Symbiosis Law School, Hyderabad Campus, 05 Jul 2018.
- Guest Lecture: Sexual Harassement, MHRD Course, Mizoram University Aijawl, 08 Aug 2018.
- Guest Lecture: The History and Background of the Kargil War, Vijay Diwas Celebrations, 26 Jul 2018.
- 10 Guest Lecture: Why Gender Sensitization?, Gender Sensitisation Course, Osmania University, 12 Nov 2018.
- 11 Guest Lecture: Why we need Gender Sensitization, MHRD Course, Mizoram University, Aijawl, 08 Aug 2018.
- 12 Guest Lecture: Women and the Bhakti Movemnt in India, Department of History, Mizoram University, Aijawl, 09 Aug 2018.
- 13 Seminar: Chaired a session, Exploring Representations in Historical writings, in the Three day National Seminar on, Politics of Representation: Dalits, Adivasis and Minorities, Institute of Tribal Studies and Research, University of Calicut, 28 Jan 2019.
- 14 Seminar: Chaired the session on, Understanding Intersectional Dimensions of exclusion, ICSSR & UGC Centre for Women's Studies, Bangalore University, 15 Nov 2018.
- 15 Seminar: Delivered a Key Note address, Rights of Women: Issues and Challenges in National Seminar, Converse'19- Exploring the on temporary Rights of Women: Issues and Challenges, Symbiosis Law School-Hyderabad, 15 Feb 2019.
- 16 Seminar: Delivered the Special Valedictory Address, Gender Justice and Tribal women: issues and Perspectives, in the Three day National Seminar on, Politics of Representation: Dalits, Adivasis and Minorities, Institute of Tribal Studies and Research, University of Calicut, 30 Jan 2019.
- 17 Seminar: Delivered the Valedictory Address in Two Days National Seminar on "Vision for an Inclusive Society: A Feminist Perspective, ICSSR & UGC Centre for Women's Studies, Bangalore University, 16 Nov 2018.
- 18 Seminar: Sexual Reproductive Health Rights Based Approach A Policy Analysis, Dept of Women's Studies, University of Calicut, 05 Dec 2018.

#### Sanjay Subodh

Fellowship Visit: Academic Visit, IIT BHU, Penn State University, USA, MHRD, Leadership Training Programme, 25 Feb 2019 to 15 Mar 2019.

#### VJ Varghese

- Guest Lecture: Agricultural Migrations and Transformation from the Mid-19 th century,"Lecture-1 under the Theology and Religious Studies Lecture Series on 'Modernity and the Syrian Christians of Malabar', Dept o Theology and Religious Studies, University of Glasgow, 07 Nov 2018.
- Guest Lecture: "Making of Modern Subjectivities: Kerala's Literary Domain and Production of the Migrant," Lecture-3 under the Theology and Religious Studies Lecture Series on 'Modernity and the Syrian Christians of Malabar', Dept of Theology and Religious Studies, University of Glasgow, 21 Nov 2018.
- $Guest \ Lecture: "Political Theologies of Land Reclamation: Dissonant Moralities of Agrarian Migrations," Lecture -2 theologies of Land Reclamation: Dissonant Moralities of Agrarian Migrations, "Lecture -2 theologies of Land Reclamation: Dissonant Moralities of Agrarian Migrations," Lecture -2 theologies of Land Reclamation: Dissonant Moralities of Land Reclamat$ under the Theology and Religious Studies Lecture Series on 'Modernity and the Syrian Christians of Malabar', Dept of Theology and Religious Studies, University of Glasgow, 14 Nov 2018.

- 4 Public Lecture: Political Theologies of Land Reclamation: Moralities of the Syrian Christian Agrarian Migration in South India, Department of Sociology and Social Anthropology and South Asia Research Group, at CEU, Budapest, 22 May 2018.
- 5 Seminar: "An Expanding Regulative Infrastructure? State policy mediations and migration of nurses from India", South Asia Institute, SOAS London, 03 Nov 2018.
- 6 Seminar: Reclaiming Wilderness to Civility: Land Reclamation, Agrarian migrations and Modernity in South India, Institute for Advanced Studies in the Humanities (IASH), University of Edinburgh, 31 Oct 2018.
- 7 Seminar: Settling Subjects and Moving Subjectivities: Cultural Representations of Migrations and Agrarian Expansion in South India, Centre for South Asian Studies (CSAS) seminar, University of Edinburgh, 01 Nov 2018.

### Vijaya Ramadas Mandal

1. Panel Discussant: National Seminar on "Social and Occupational Mobility of Manual Scavengers in India: A Policy Analysis from Social Exclusion Perspective", University of Hyderabad, March 28, 2018

## b) Department of Political Science

#### **E Venkatesu**

- 1 Extension Lecture: Policies and Governance in the era of Sustainable Development Goals, BR Ambedkar Open University, 28 Apr 2018.
- 2 Extension Lecture: Resource person for preparing of Module, Material and methodology for training of Sarpanches, Telangana State Institute of Rural Development, 27 Jun 2018.
- 3 Extension Lecture: Role of Gram Sabha in Building of Model Villages, National Institute of Rural Development and Panchayati Raj, 28 Feb 2019.
- 4 Guest Lecture: Case Study Approach, Human Resource Development Center, 11 Jun 2018.
- 5 Guest Lecture: Panchayats and Building of Model Villages, National Institute of Rural Development and Panchayati Raj, 02 Feb 2019.
- 6 Guest Lecture: Participatory Rural Appraisal, Human Resource Development Center, 11 Jun 2018.
- 7 Online Educational Resource Generation: MOOCs, Online Refresher Course in Public Policy, Advocacy Coalition Framework, 4, 24 Dec 2018, UGC.
- 8 Online Educational Resource Generation: MOOCs, Online Refresher Course in Public Policy, Policy Network Theory, 4, 08 Feb 2019, UGC.
- 9 Coordinatorship: Program on Post Graduation Diploma in Governance, Centro for Virtual and Distance Education, University of Hyderabad, 01 Dec 2018 to 31 Mar 2019.
- 10 Coordinatorship: Program on State Coordinator, Centre for the Study of Developing Society-Lokniti, Dept of Political Science University of Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 11 Public Lecture: National Election 2019, Dept of Political Science, 29 Mar 2019.
- 12 Public Lecture: National Elections and Aspirations of the Communities, Andhra Pradesh Budget Center and CRDS, 05 Feb 2019.
- 13 Public Lecture: Policies and Governance in the era of Sustainable Development Goals, Andhra Pradesh Budget Center and CRDS, 09 Aug 2018.
- 14 Public Lecture: Roster Points Policy, National Institute of Rural Development and Panchayati Raj, 20 Feb 2019.
- 15 Seminar: Dominant Castes, Electoral Politics and Democratic Deficit in Telugu States, Dept of Political Science, 24 Jan 2019.
- Seminar: Language, Caste and Political Process in Andhra Pradesh-A Restrospective Analysis from 1956-2014, Rajiv Gandhi Centre for Contemporary Studies, 26 Jan 2019.
- 17 Seminar: Politics and Policies between Elections, Osmania University, 01 Aug 2018.
- 18 Seminar: Politics in Andhra Pradesh after bifurcation, Dept of Political Science, 26 Mar 2019.
- 19 Seminar: Reservation Policy and Electoral Politics, Dept of Political Science, 22 Mar 2019.

#### K Chinnaya Suri

 Guest Lecture: New Issues in the Caste-based Reservations in India, Department of Political Science, South Asia Institute, Heidelberg University, 03 Dec 2018.

## **Kham Khan Suan Hausing**

1. Membership: Member, Board of Studies, Department of Political Science, Maulana Azad National Urdu University, Hyderabad, 01 Apr 2018 to 31 Mar 2019.

## Manjari Katju

- 1 Guest Lecture: Professional Journey and Experiences in Academia, Team Lean IN, STEM (Science, Technology, Engineering and Management, IIIT-Hyderabad, 17 Sep 2018.
- 2 Guest Lecture: Women and Higher Education in India, 2nd Foundation Day Address, Dr Abdul Haq Urdu University, Kurnool, 09 Nov 2018.

## S Shaji

- 1 Guest Lecture: Civil Nuclear Cooperation (NPT & NSG), College of Defence Management, 05 Mar 2019.
- 2 Guest Lecture: Doing Literature Review, Centre for Multi-disciplinary Research (CMDR), ICSSR Institute Dharwad, 19 Jan 2019.
- 3 Guest Lecture: India An Emerging Regional Power, College of Defence Management, 20 Feb 2019.
- 4 Coordinatorship: Workshop on Summer Course on Contemporary India, Nordic Centre of India, Study India Programme, University of Hyderabad, 24 Jun 2018 to 21 Jul 2018.
- 5 Coordinatorship: Workshop on Winter Course on Contemporary India, Study in India Program and AIFS, SIP, University of Hyderabad, 01 Jan 2019 to 18 Jan 2019.

## c) Department of Sociology

## **Anurekha Chari Wagh**

1. Coordinatorship: Workshop on Academic Writing Workshop, ICSSR Southern Region and SAP, Depat of Sociology, UOH, Department of Sociology, UOH, 11 Mar 2019 to 15 Mar 2019.

## **Aparna Rayaprol**

- 1 Extension Lecture: Feminist Methodology, ICSSR Southern Regional Centre, 03 May 2018.
- 2 Extension Lecture: Gender Issues in Contemporary India, Study in India Program for Nordic Centre in India, 03 Jul 2018.
- 3 Guest Lecture: Feminist Research Methodologies, Department of Humanities and Social Sciences, IIT Patna, 08
  Mar 2019
- 4 Public Lecture: The Predicament of Migration in the Contemporary World , Department of Sociology, Nagaland University., 24 Apr 2018.
- Public Lecture: Who is a migrant? Understanding home and homelessness in the contemporary world, IIT, Patna, Research Scholar Day, 09 Mar 2019.
- 6 Public Lecture: Contemporary Issues in Gender and Development, Department of Sociology, Central University of Orissa, Koraput, 09 Aug 2018.
- 7 Seminar: Student Mobility between India and Australia, Deakin University, 26 Jun 2018.

#### **Chandri Raghava Reddy**

- 1 Fellowship Visit: Visiting Fellowship, National Institute of Design, NID, Visiting Fellow, 28 Jan 2019 to 01 Feb 2019
- 2 Membership: Chairman, Local Project Advisory Committee of the DST-NSTMIS, 01 Jul 2018 to 31 Mar 2019.
- 3 Membership: Member, Advisory Committee, CDVL, UoH, 01 Mar 2019 to 31 Mar 2019.
- 4 Membership: Member, Advisory Committee, Diploma Programme on Panchayati Raj Governance & Rural Development, NIRD, 01 Oct 2018 to 28 Feb 2019.
- 5 Membership: Member, Joint Advisory Committee, NAARM, 01 Jun 2018 to 31 Mar 2019.
- 6 Membership: Member, Programme Committee, ICSSR, Southern Regional Centre, Hyderabad, 01 Jun 2018 to 31 Jan 2019.
- 7 Online Educational Resource Generation: MOOCs, Teachers' Training, Survey Research, 3, 19 Nov 2018, MHRD.
- 8 Coordinatorship: Program on PGDTMA, CDVL, UoH, NAARM, CDVL, 01 Apr 2018 to 31 Mar 2019.
- 9 Public Lecture: Urbanization-Industrialization, BR Ambedkar Open University, 14 Oct 2018.

#### **N** Annavaram

 Membership: Program Organization Committee, member in the Expert Committee to finalise the Draft of Andhra Pradesh Rights of Persons with Disabilities Rules, department for the Welfare of Differently Abled, Transgender and Senior Citizens, Govt of Andhra Pradesh, 01 Apr 2018 to 02 Feb 2019.

#### **N Purendra Prasad**

- 1 Guest Lecture: "Role of Health Insurance Markets in Health Care", SVK, Hyderabad, 13 Oct 2018.
- 2 Guest Lecture: Challenges of Doing Social Science Research, Pondicherry University, 10 Oct 2018.
- 3 Public Lecture: Equity and Access: Health Care Studies in India, India International Centre (IIC), 05 Oct 2018.
- 4 Public Lecture: Social Movements in India, Study India Programme (SIP), 26 Jul 2018.
- 5 Seminar: Qualitative Research: Methodological Challenges, research methodology workshop, 24 Aug 2018.
- 6 Coordinatorship: Workshop on Rural Urban Entanglements in India, University of Washington and University of Hyderabad, Conference Hall, School of Social Sciences, University of Hyderabad, 23 Jul 2018 to 24 Jul 2018.

#### **Pushpesh Kumar**

- 1 Guest Lecture: Faculty of Suffering, Synthesis Talk, Mumbai, 15 Dec 2018.
- 2 Guest Lecture: Gender and Livelihood, UGC-SAP Lecture, School of Social Sciences, SRTM University, Nanded, 18 Mar 2019.
- 3 Guest Lecture: Mapping Celebratory Moments and Perspectivizing the Struggle Ahead, EFL University, Hyderabad, 03 Oct 2018.
- 4 Guest Lecture: Review of Literature and Referencing, Department of Sociology, UOH, Hyderabad, 15 Mar 2019.
- 5 Guest Lecture: Sexual Revolution in India, Virginia Tech University and SIP, University of Hyderabad, 09 Jan 2019.
- 6 Public Lecture: Out and About: Understanding Queer Lives, Firefly, 27 Jan 2019.
- 7 Seminar: Cross-Gender Identity and Gender Transitioning: Towards Crafting an Agenda for Trans-Friendly Health Care System', Department of Community Medicine and school of Public Health (PGIMR, Chandigarh) in collaboration with Hamsafar Trust, Mumbai, C-Sharp, Chennai and SAATHI, Delhi, 09 Mar 2019.
- 8 Seminar: Erotic Marginality, Supreme Court Verdict and Social Justice: Some Critical Reflections, Department of English, Central University of Rajasthan, 15 Nov 2018.
- 9 Seminar: Exploring the Unexplored: Sexuality Studies as a Method to Explore Indian Society, Central University of Punjab, Bhatinda, 04 Feb 2019.

#### R Thirunavukkarasu

- 1 Seminar: Being Modern and Being Religious: Constituting Tamilized Saivism as Political Ideology in Colonial Tamil Society, Department of English, UoH and Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata, 19 Mar 2019.
- 2 Seminar: Coercive State and its Subversive Politics towards Dalits, Department of Sociology, University of Hydeabad, 27 Feb 2019.
- 3 Seminar: The Making of a Thalaivar (Leader): The Context of Film and Political Consciousness in Contemporary Tamil Nadu', Centre for Culture, Media and Governance, Jamia Millia Islamia, 28 Mar 2019.

#### Sasheej Hegde

1. Extension Lecture: Critical Comment (in abstentia), Academic Workshop on M.A Sociology Syllabus of Department of Sociology, Sree Sankaracharya University of Sanskrit, Kalady, 19 Feb 2019.

## Satyapriya Rout

Fellowship Visit: Academic Visit, Indian Institute of Technology (IIT), Roorkee, Uttarakhand, 19 Nov 2018 to 21 Nov 2018.

## **Department of Anthropology**

#### **M Romesh Singh**

- Extension Lecture: "Tribal Society and Culture in India, Enhancing Understanding of Indigenous Traditions", The Centre for Cultural Resources and Training, Regional Centre, 02 Aug 2018.
- Seminar: "Tribal Identity and Tribal Integration: Issues of Nation Building" and Seminar is scheduled on 31st July and 1st August 2018., Department of Anthropology in collaboration with IGRMS, Bhopal and AnSI, Kolkata, University of Hyderabad, 31 Jul 2018 to 01 Aug 2018.

#### P Venkata Rao

- Extension Lecture: Ethnogrpahic Method, ICSSR Research methodology Course, 22 Jan 2019.
- Membership: Consultative Committee on Tribal Human Development Report, Institute of Human Development, New Delhi, 19 Feb 2019.

#### e) Centre for Regional Studies

#### **Arvind S Susarla**

- Extension Lecture: Climate Change, HRDC-MANUU, 13 Jul 2018.
- Extension Lecture: Disasters: origins and Consequences, HRDC-MANUU, 06 Feb 2019.
- Extension Lecture: Global Warming in the Changing World, HRDC-MANUU, 08 Oct 2018.
- Extension Lecture: Managing Environmental Issues, HRDC-MANUU, 05 Jun 2018.
- Coordinatorship: Program on Disaster Management, HRDC, UoH, Hyderabad, 12 Nov 2018 to 17 Nov 2018.
- Coordinatorship: Workshop on Application of MOODLE, Centre for Regional Studies, School of Social Sciences, Archival Facility, UoH, Hyderabad, 05 Apr 2018.
- Coordinatorship: Workshop on GIS-ArcGIS 2, Centre for Regional Studies, School of Social Sciences, Archival Facility, UoH, Hyderabad, 10 Apr 2018.

#### P Salah

- Membership: Member, Board of Studies, Dept of Sociology, Thunchath Ezhuthachan Malayalam University, Tirur, Kerala, 01 Jul 2018 to 31 Mar 2019.
- Seminar: 'Camps and 'bare life' in Assam', Max Planck Institute for the Study of Religious and Ethnic Diversity, 13
- Seminar: 'Necropolitics', Max Planck Institute for the Study of Religious and Ethnic Diversity, 27 Nov 2018.

## **Sheela Prasad**

- Guest Lecture: A Different Reading of Census, NALSAR, 05 Mar 2019.
- Guest Lecture: Panelist Book Discussion -Equity and Access: Health Care Studies in India, Oxford University Press, 12 Jul 2018.
- Guest Lecture: Population Control, Modernity and Women in India", Dept of Liberal Arts, 05 Sep 2018.
- Guest Lecture: Social Justice and the City, University of Hyderabad for Virginia Tech University, USA, 07 Jan 2019.
- Guest Lecture: The Deccan Region, UNICEF and Dept of Communication, UoH, 22 Oct 2018.
- Public Lecture: Book Release -'Vision 2025: Why does India need an inclusive agenda?', Institute of Objective Studies, New Delhi, 04 Aug 2018.

## V Srinivasa Rao

Guest Lecture: Education of Scheduled Tribe Girls: Schemes and Programmes, MCR-HRD Institute of Telangana, 06 Aug 2018.

#### f) Centre for Folk Culture Studies

#### **Joly Puthussery**

- 1 Conference: Text and Performance Making, International Theatre Conference 2019, School of Drama, Trissur, 03 Jan 2019.
- 2 Conference: International conference on Print Modernities , CPRACIS, St Thomas College, Thrissur, Kerala, 06 Jan 2019.
- 3 Conference: Print As Art in Christianity: Propaganda, Proselytisation, and Evangelism: International conference on Print Modernities, CPRACIS, St.Thomas College, Thrissur, Kerala, India, 05 Jan 2019 to 07 Jan 2019.
- 4 Guest Lecture: Practice in the School Curriculum, St Ann's College of Education, 03 Oct 2018.
- 5 Coordinatorship: Program on Chairman Jury for the Selection of State level Role Play competition at SERT, SERT, Hyderabad, 18 Nov 2018 to 19 Nov 2018.
- 6 Public Lecture: Theatre and Activism (Jos Chirammel Memorial Talk 2019), School of Drama, 03 Jan 2019.

## **PS Kanaka Durga**

1. Membership: Subject Expert, APCET, Government of Andhra Pradesh, 16 Apr 2018 to 14 Mar 2019.

## **YA Sudhakar Reddy**

- 1 Extension Lecture: History and Language: Some methodological Issues, HRDC, 06 Sep 2018.
- 2 Extension Lecture: Teaching of History: Problems and Prospects, HRDC, 06 Sep 2018.
- 3 Guest Lecture: 4.Lecture on Steps in Research Methodology, Refresher Course, P.S Telugu University, 13 Nov 2018
- 4 Guest Lecture: 5.Lecture on Studies in Culture and Society: Recent Trends, HRDC, UGC, 26 Dec 2018.
- 5 Guest Lecture: Lecture on Ethnography and Fieldwork, Refresher Course, P.S Telugu University, 13 Nov 2018.
- 6 Membership: External Expert Member, Central University of Karnataka, Gulbarga, 16 Jan 2019.
- 7 Membership: External Member, Central University of Karnataka, Gulbarga, 27 Feb 2019.
- 8 Membership: Program Organization Committee, Subject Expert, UGC NET, National Testing Agency, Noida, UP, 04 Mar 2019 to 08 Mar 2019.

## g) Centre for Study of Social Exclusion and Inclusive Polices

## **Ajailiu Niumai**

- 1 Conference: Panel Discussion & Technical Sessions, Indian Sociological Society, St Philomina's College, Mysore, 27 Dec 2018 to 29 Mar 2019.
- 2 Fellowship Visit: Academic Visit, University of Tel Aviv, University of Tel Aviv, 06 Dec 2018 to 12 Mar 2019
- 3 Membership: Member of Board of Studies for Department of Women Education, Maulana Azad National Urdu University, Hyderabad, 02 Apr 2018 to 30 Mar 2019.

## K Raja Mohan Rao

- 1 Guest Lecture: 1st Dalit Thinkers Roundtable, Centre for Dalit Studies, India Foundation, 07 Aug 2018.
- Public Lecture: Inaugural address in the Campaign on Youth -N- Democracy, Centre for the Study of Social Exclusion & Inclusive Policy in collaboration with Participatory Research in Asia (PRIA), New Delhi, 11 Oct 2018.
- 3 Seminar: Sustainable Development Goals: Building Future India, Centre for the Study of Social Exclusion & Inclusive Policy, Sir C.V Raman Auditorium, University of Hyderabad, 26 Mar 2019 to 28 Mar 2019.
- 4 Coordinatorship: Workshop on Ten days-Research Methodology Course for Ph.D Scholars, Centre for the Study of Social Exclusion & Inclusive Policy, New Conference Hall, School of Social Sciences, University of Hyderabad, 30 Mar 2019 to 31 Mar 2019.

## **Sreepati Ramudu**

1. Guest Lecture: Motivation for Social Inclusion, Sree Vivekananda Govt., Degree College, 23 Aug 2018.

## h) Department of Education and Education Technology

#### **Anchula SJ Achari**

- Seminar: Innovative Practices and Research in the era of Digi Education, Dept of Education and Education Technology, Scholl of Social Sciences, University of Hyderabad, 21 Mar 2019 to 22 Mar 2019.
- Seminar: Role of Education in Tourism Development, Central University of Karnataka, 05 Jan 2019.

#### Gadde Bhuvaneswara Lakshmi

- Extension Lecture: Goals Smart Goals, AP HRDI, Bapatla, 21 Nov 2018.
- Extension Lecture: Leadership and Types, AP HRDI, Bapatla, 21 Nov 2018.

#### **Geetha Gopinath**

1. Seminar: Towards Responsible, Responsive and resilient Quality Education, Council for Teacher Education in Collaboration with Common Wealth Council of Educational Administration and Management, 19 Jan 2019.

## JV Madhusudan

- Guest Lecture: Learning Management Systems and module, Faculty Induction Programme under PMMMNMTT at Department of Education, 20 Nov 2018.
- Guest Lecture: Learning Management Systems and module, Faculty Induction Programme under PMMMNMTT at Department of Education, MD University, Rohtak, Haryana, 16 Jan 2019.
- Guest Lecture: Learning Management Systems and module, MGNCRE, 21 Jan 2019.
- Online Educational Resource Generation: Online Educational Resource, PG, Action Research Design, 21 Nov
- Online Educational Resource Generation: Online Educational Resource, PG, Content Analysis, 21 Nov 2018. 5
- Seminar: Prevalence and determinants of Anamia among School going Children in Meghalya, Department of Statistics, BHU, Varanasi and IASP, 18 Sep 2018.

#### Ravula Krishnaiah

Conference: Development Discourse, Research for Resurgence Foundation, NIN, Hyderabad, 08 Feb 2019 to 10 Feb 2019.

#### T Sumalini

- Extension Lecture: Adolescence Education and Goal Setting, Arya High School, Hyderabad, 23 Jun 2018.
- Extension Lecture: Andragogy and Classroom Dynamics, Pharmacy Council of India, 11 Sep 2018.
- Extension Lecture: Classroom Dynamics- Interpersonal relation TA approach, Institution Innovation Council, MHRD Innovation Cell, GOI at Sultan UI Uloom Society, Banjara Hills, 02 Feb 2019.
- Extension Lecture: Micro Teaching and Evaluation, UGC-HRDC (Academic Staff College), Osmania University, Hyderabad, 13 Mar 2019.
- Extension Lecture: Micro Teaching and seminar presentation, 89th Orientation Programme, UGC-HRDC (Academic Staff College), Osmania University, Hyderabad, 05 Mar 2019.
- Extension Lecture: Micro Teaching Evaluation, PMMMNMTT, MGNCRE, Dept of Higher Education, Min Govt of India at Dr BRAOU, Banjara Hills., 28 Jan 2019.
- Extension Lecture: Pedagogic techniques and Micro teaching, Department of Education, Dr B.R Ambedkar University, Srikakulum, Andhra Pradesh, 29 Jan 2019.
- Extension Lecture: Pedagogic techniques and teaching and learning methods, PMMMNMTT, MGNCRE, Dept of Higher Education, Min of HRD GOI, at Dr BRAOU, Banjara Hills, 15 Jan 2019.
- Extension Lecture: Pedagogic techniques in teaching and learning, PMMMNMTT, MGNCRE, Deaprtment of Higher Education, Min. of HRD, Govt of India, 21 Dec 2018.
- 10 Guest Lecture: Two- Day State level Fest: Key note address, T.S Residential Schools at T.S Residential School, Peddamma Nagar, MCR HRD, 10 Apr 2018.
- 11 Membership: Life Time Membership, International Society for Development and Sustainability, 01 Apr 2018 to 01 Mar 2019.

- 12 Membership: Life Time Membership, Bharatiya Shikshana Mandal, 01 Apr 2018 to 01 Mar 2019.
- 13 Membership: Life Time Membership, Council for Teacher Education, 01 Apr 2018 to 01 Mar 2019.
- 14 Coordinatorship: Workshop on 3-Day National Consultative Workshop and Seminar on "Community Engagement in Teacher Education Curriculum, ICSSR-SRC and MGNCRE, School of Social Sciences, Deaprtment if Education and Education Technology, University of Hyderabad, Telangana, 25 Jul 2018 to 27 Jul 2018.

## VII School of Management Studies

#### **B Raja Shekhar**

- 1 Guest Lecture: Career Planning and Entrepreneurship, State Social Welfare Society, 22 Sep 2018.
- 2 Guest Lecture: Case Method of Teaching, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana, 12 Dec 2018.
- 3 Guest Lecture: Charting new frontier in discipline: Identifying, approaching, understanding and developing the curriculum in Faculty Development Program, Christ University, Bangalore, 21 May 2018.
- 4 Guest Lecture: Effective Teaching and Learning Methods, Genesis International School, 29 May 2018.
- 5 Guest Lecture: Formulation and Testing of Hypothesis, Pondicherry University, Puducherry, 23 Mar 2019.
- 6 Guest Lecture: Formulation and Testing of Hypothesis, Research Methodology Workshop at National Institute of Technology, Warangal, 25 Jan 2019.
- 7 Guest Lecture: Leadership styles, Decision making and Problem Solving, IGNOU, 25 May 2018.
- 8 Guest Lecture: MS Excel, Navodaya Leadership Institute, 02 Jun 2018.
- 9 Guest Lecture: Research Methodology Lectures, Sree Vidyanikethan Engineering College (SVEC), 14 Apr 2018.
- 10 Guest Lecture: Research Methodology SPSS, Marwadi University, Gujarat, 22 Jun 2018.
- 11 Guest Lecture: Research Methodology, Department Of Psychology, Osmania University, Hyderabad, 27 Mar 2019.
- 12 Guest Lecture: Self Efficacy and Emotional Intelligence, Navodaya Leadership Institute, Hyderabad, 11 Jun 2018
- 13 Guest Lecture: Self-evaluation, Esteem, Life skills, Belief and Character, Navodaya Leadership Institute, 11 Apr 2018.
- 14 Guest Lecture: Self-evaluation, Self-esteem and MS Excel, Navodaya Leadership Management, 23 May 2018.
- 15 Guest Lecture: Structural Equation Modelling, Yogi Vemana University, Andhra Pradesh, 07 Sep 2018.
- 16 Guest Lecture: UGC Regulations 2018, Central University of Rajasthan, 10 Sep 2018.
- 17 Online Educational Resource Generation: MOOCs, FDP, Research Methodology for Social Science Teachers, 3, 19 Nov 2018, MHRD.
- 18 Coordinatorship: Program on Leadership for Academicians Programme (LEAP), MHRD, University of Hyderabad, 11 Feb 2019 to 23 Feb 2019.
- 19 Coordinatorship: Program on Leadership for Academicians Programme (LEAP): Becoming a Top 100 University at Monash University, MHRD, Monash University, Australia, 24 Feb 2019 to 03 Mar 2019.
- 20 Coordinatorship: Program on Post Graduate Diploma in Business Management, Centre for Distance and Virtual Learning, University of Hyderabad, 01 Apr 2018 to 31 Mar 2019.

#### **Chetan Srivastava**

1. Online Educational Resource Generation: Online Educational Resource, PG, Perspective Planning in Education, 01 Jan 2019.

#### **DV Srinivas Kumar**

- 1 Guest Lecture: Customer Engagement and Communication, Container Corporation of India, 04 Aug 2018.
- 2 Guest Lecture: Customer Engagement and Communication, Container Corporation of India, 12 Jun 2018.
- 3 Guest Lecture: Customer Engagement and Communication, Container Corporation of India, 16 Aug 2018.
- 4 Guest Lecture: Identifying Ideas and Opportunities, ICRISAT, 28 Jul 2018.
- 5 Guest Lecture: Identifying Ideas and Opportunities, Vigyana Jyothi Institute of Management, 20 Nov 2018.

- Guest Lecture: Importance and Overview of Marketing Research, St Ann's College, 21 Jun 2018.
- Guest Lecture: Market Survey Techniques and Market validation Process: The Case of Start-ups, TEZ, 02 Feb
- Guest Lecture: Patient Relationship Management, CARE Hospitals, 18 Aug 2018.
- Guest Lecture: Strategic Management and Competitive Advantage, St Ann's Womens' College, 18 Jan 2019.
- 10 Online Educational Resource Generation: MOOCs, PG, Literature Review, 03, 19 Nov 2018, .
- 11 Coordinatorship: Program on DBMS and Analytics, BRAOU, Hyderabad, Doordarshan Studio, Hyderabad, 18 Nov 2018 to 18 Nov 2018.
- 12 Coordinatorship: Workshop on Faculty Development Program on "Case Study Method of Teaching", Adikavi Nannaya University, Rajahmundry, 07 Mar 2019 to 08 Mar 2019.
- 13 Coordinatorship: Workshop on Faculty Development Program on "Case Study Method of Teaching", CBIT, Hyderabad, 14 Dec 2018 to 15 Dec 2018.

#### Galla Venkata Ramakrishna Acharyulu

- Membership: BOS Member, Academic Council of School of Post Graduate Studies, Engineering Staff College of India, Hyderabad., 26 Apr 2018 to 30 Mar 2019.
- Membership: BOS Member, Mahatma Gandhi University, Nalgonda, 02 Apr 2018 to 30 Mar 2019.
- Coordinatorship: Program on MBA (HC&HM), Coordinator, SMS, University of Hyderabad, 02 Apr 2018 to 30 Mar
- Coordinatorship: Program on PGDBM, Associate Coordinator, SMS, University of Hyderabad, 02 Apr 2018 to 30 Mar 2019.

## Irala Lokananda Reddy

- Extension Lecture: Case Pedagogy in Management Education, Adi Kavi Nannaya University, Rajahmundry, 07 Mar 2019.
- Extension Lecture: Case Pedagogy in Management Education, CBIT, Hyderabad, 13 Dec 2018.
- 3 Extension Lecture: One Day FDP on Case Teaching & Writing, Wings Business School, 16 Feb 2019.
- Extension Lecture: One Day FDP on Research Methods, Narayana Engineering College, Nellore, 24 Jan 2019.
- Extension Lecture: One Day FDP on Spreadsheet Modelling, Dec 14, 2018, KKC Int og PG Studies, 14 Dec 2018.
- Extension Lecture: Use of Innovative Research Tools in Management Research, KKC Institute of PG Studies, Puttur, 29 Sep 2018.
- Membership: Member, Board of Studies, Deptof MBA, JNTUA, Ananthapuramu, 17 Jul 2018 to 31 Mar 2019.
- Online Educational Resource Generation: MOOCs, PG, Discriminant Analysis, 06 Jan 2019, UGC HRDC.
- Online Educational Resource Generation: MOOCs, PG, Multiple Regressions, 30 Dec 2018, UGC HRDC.
- 10 Coordinatorship: Workshop on Three Day FDP on Financial Modelling Using Microsoft Excel, School of Management Studies, 06 Apr 2018 to 08 Apr 2018.

## **K Sapna Singh**

- Guest Lecture: 'Questionnaire Design and Development', National Institute Of Technology, 31 Oct 2018.
- Guest Lecture: Interpersonal Skill& Communication and Presentation Skills, Coal India, 14 Nov 2018.
- Chaired: A technical paper presentation session at the 19th Doctoral Thesis Conference, organized by IBS, Hyderabad, April 19, 2018.
- Talk: "Attitude& Motivation", Workshop for teachers, Genesis International School, May 29, 2018.
- Lectures: "Health & Hospital planning", IRM, 3 October, 8 October, 5 November, 2018.
- Invited talk: National level Management Fest on "ABHYAS 2K19", by Avanthi Group of Institutions, 12-13 March, 2019.

## **Mary Jessica**

- Member: Board of Studies, MBA Department, Maulana Azad National University (MAANU), Hyderabad.
- Member: Board of Studies , MBA Department, Guru Nanak Institutions Technology Centre, Ibrahimpatnam, Hyderabad

- 3. Jury member to adjudicate: Research Project proposals of Faculty participants in Refresher Course in Soft Skills, HRD Centre, Osmania University.
- 4. Addressed: 93rd Foundation Course for All India Services and Central Civil Services officers on "Analysing Cost for Decision Making", September 14, 2018, Dr MCR HRD Institute of Telangana.
- 5. Addressed: 93rd Foundation Course for All India Services and Central Civil Services officers on "Understanding Financial Position of an Organisation", September 29,2018, Dr MCR HRD Institute of Telangana
- 6. Resource Person: Entrepreneurship Development Programme (EDP) at The Entrepreneur Zone(TEZ), Hyderabad, 7th July, 2018

## **Murugan Pattusamy**

- 1 Extension Lecture: How to publish research papers more effectively, Vishwa Vishwani Business School, 20 Nov 2018
- 2 Extension Lecture: Introduction to Mediation and Moderation analysis (Half day), Osmania University (ICSSR Workshop), 28 Mar 2019.
- 3 Extension Lecture: Mediation analysis and Moderation analysis, PRIMAX foundation, Bangalore, 25 May 2018.
- 4 Extension Lecture: Mediation Analysis, Moderation Analysis and Conditional process Analysis, Department of Management Studies, 21 Jul 2018.
- 5 Extension Lecture: Mediation and Moderation analysis, Department of Commerce and Management, 08 Feb 2019.
- 6 Extension Lecture: Mediation and moderation analysis, Department of Management Studies, 09 Nov 2018.
- 7 Extension Lecture: Mediation and Moderation analysis, NIT, Calicut, 18 Mar 2019.
- 8 Extension Lecture: Moderation analysis, Quadratic effect analysis, moderated mediation analysis and mediated moderated analysis, VIT Business School, 16 Aug 2018.
- 9 Extension Lecture: Scale development and publishing a journal paper in top tier journals, Department of Management Studies, 08 Sep 2018.
- 10 Extension Lecture: Structural Equation Modeling, Common method bias testing, Mediation and Moderation analysis, Sahrdaya Institute of Management Studies, 21 Mar 2019.
- 11 Extension Lecture: Structural Equation Modeling, Mediation, Moderation, Moderated Mediation Analysis and Article writing, Department of Management Studies, 22 Jan 2019.
- 12 Guest Lecture: Descriptive statistics, School of Medical Sciences, University of Hyderabad, 26 Feb 2019.
- 13 Guest Lecture: Importance of final semester project for MBA students and role of research in teaching for faculty members, Department of Management Studies, 22 Dec 2018.
- 14 Guest Lecture: mediation and moderation analysis, HRDC, 07 Jun 2018.
- 15 Guest Lecture: Use of Big data in agriculture, Department of Business Studies, 18 Feb 2019.
- Online Educational Resource Generation: Online Educational Resource, Annual Refresher Programme in Teaching (ARPIT), Refresher Course in Research Methodology for Social Science Teachers, 3, 15 Oct 2018
- 17 Coordinatorship: Workshop on Five day workshop on Mediation, Moderation and Conditional Process analysis, School of Management Studies, University of Hyderabad, Hyderabad, 20 Nov 2018 to 25 Nov 2018.
- 18 Coordinatorship: Workshop on Five day workshop on Structural Equation Modeling: Testing Mediation and Moderation Models, School of Management Studies, University of Hyderabad, Hyderabad, 16 May 2018 to 20 May 2018.
- 19 Coordinatorship: Workshop on One day workshop on Social Network Analysis and Structural Equation Modeling, School of Management Studies, University of Hyderabad, Hyderabad, 16 Dec 2018.

## **Pramod Kumar Mishra**

- 1 Guest Lecture: E-business and supply chain management, National Institute of Fashion Technology, 20 Nov 2018.
- 2 Guest Lecture: Supply chain and logistics management, National Institute of Rural Development & Panchayatiraj, 01 Dec 2018.
- 3 Online Educational Resource Generation: Online Educational Resource, PG, Data Management, 22 Nov 2018.
- 4 Online Educational Resource Generation: Online Educational Resource, PG, Descriptive Statistics, 23 Nov 2018.
- 5 Coordinatorship: Program on Summer Internships, School of Management Studies, University of Hyderabad, Hyderabad, 01 Apr 2018 to 31 Mar 2019.

- Public Lecture: Statistical model building using R, School of Management Studies, University of Hyderabad, 04
- Coordinatorship: Workshop on Statistical model building using R, School of Management Studies, University of Hyderabad, Hyderabad, 04 May 2018 to 06 May 2018.
- Coordinatorship: Workshop on Strategic retreat with balanced scorecard (BSC), School of Management Studies, University of Hyderabad, Hyderabad, 01 Mar 2019 to 02 Mar 2019.
- Coordinatorship: Workshop on Total quality management (TQM) and business excellence award models, School of Management Studies, University of Hyderabad, Hyderabad, 27 Feb 2019 to 28 Feb 2019.

## **Punam Singh**

Coordinatorship: Program on Three day MDP on Leadership Excellence, School of Management Studies, UoH and JNIBF, Hyderabad, 19 Jul 2018 to 21 Jul 2018.

## Vijaya Bhaskar Marisetty

- Fellowship Visit: Visiting Fellowship, University of Nuertingen, Germany, University of Neurtingen, 26 Nov 2018 to 30 Dec 2018
- Public Lecture: Financial Empowerment and Women Entrepreneurship, NIT Warangal, 08 Mar 2019.
- Seminar: Financial Inclusion and poverty, Reserve Bank of India, 20 Feb 2019.

#### VIII **Sarojini Naidu School Arts and Communication**

## **Department of Dance**

#### Aruna Bhikshu

Extension Lecture: Adbhuta: Contextualising arts based learning, cultural heritage and public spaces, Ajahn: Education Foundation, 12 Nov 2018.

#### J Anuradha

- Guest Lecture: Understanding and Appreciating Kuchipudi, Centre for Cultural Resources and Training, 01 Dec
- Guest Lecture: Understanding Kuchipudi, Centre for Cultural Resources and Training, 02 Feb 2019.
- Guest Lecture: Understanding Kuchipudi, Centre for Cultural Resources and Training, 02 Jun 2018.
- Membership: Subject Expert for Dance and Theatre for revamping the syllabus, UGC (Net Bureau), 09 Jul 2018 to 12 Jul 2018.
- Seminar: Research Methodology of Classical Dance, Kalamandalam, Deemed University, 29 Jun 2018.

### M Samba Siva Raju

- Membership: Expert Member, Screening and Selection Committee, Career Advancement Scheme for the Professors appointment, Department of Dance, Faculty Performing Arts, The Maharaja Sayajirao University of Baroda, Fatehgunj, Vadodara, Gujarat, 24 Jan 2019.
- Membership: Expert Member, Standing Committee for the Appointment of Head, Department of Dance, Faculty Performing Arts, The Maharaja Sayajirao University of Baroda, Fatehgunj, Vadodara, Gujarat, 24 Jan 2019.
- Coordinatorship: Program on Selection of Group Singing Groups for National Level, Jawahar Navodaya Vidyalayas, New Delhi, Jawahar Navodaya Vidyalaya, Hyderabad, 11 Sep 2018.
- Coordinatorship: Symposium on Select/Screen Private Registered Troops and Casual artists in the field of Dance and Music A, Director of Field Publicity, Ministry of Information and Broadcasting, Regional Office, Hyderabad, Song and Drama Division, Hyderabad, 12 Nov 2018 to 15 Nov 2018.
- Coordinatorship: Workshop on Theatre Performance/capability and ultimate Admission to new Batch for 2018-19 on the basis of the workshop, National School of Drama Bengaluru Centre, Kalagrama, 25 Jul 2018 to 27 Jul 2018.

#### b) Department of Theatre Arts

#### **B** Anandhakrishnan

- 1 Fellowship Visit: Academic Visit, Interweaving Performance Cultures- International Research Centre, Freie University, 01 Jun 2018 to 28 Jun 2018
- 2 Membership: Program Organization Committee, Jury Member, Bharath Murali Drama Festival, Kerala Social Centre, Abu Dhabi, 06 Dec 2018 to 24 Dec 2018.

#### NJ Bhikshu

- 1 Fellowship Visit: Academic Visit, Assam Central University, Department of Performing Arts, External Examiner for the students, 18 Dec 2018 to 21 Dec 2018
- 2 Guest Lecture: Contemporary trends in Telugu Theatre, Rasajna Theatre Group, 03 Nov 2018.
- 3 Guest Lecture: Talk on the contribution of Padmabhusan A.R Krishna to the Telugu Theatre, Department of Culture, Andhra Pradesh, 10 Oct 2018.

#### **Noushad Mohd Kunju**

- 1 Membership: Member of the ITI Examination Board, Singapore, ITI, Singapore https://www.iti.edu.sg/programme/academic-and-examination-boards/, 02 Apr 2018 to 31 Mar 2019.
- 2 Coordinatorship: Workshop on Intensive acting workshop on 'Being in the moment for third year acting Students', National School of Drama (NSD), New Delhi, Bahumukh Auditorium, National School of Drama, 09 Dec 2018 to 21 Dec 2018.

#### c) Department of Fine Arts

#### **Baishali Ghosh**

1 Guest Lecture: Material-curating students' exercises, Jawaharlal Nehru Architecture Fine Arts University, 13 Aug 2018.

## **LNV Srinivas**

- 1 Membership: Member of Board of Studies, Andhra University, 20 Jul 2018 to 20 Jul 2018.
- 2 Membership: Program Organization Committee, Jury Member for state level Painting Competition, Bureau of Energy Efficiency (Govt. of India Ministry of Power), 14 Nov 2018

## **Suresh Bangalore Venkatappa**

1 Membership: Program Organization Committee, Advisory Board Member, Foundation for Indian Art and Education, Goa, 01 Apr 2018 to 30 Mar 2019.

## **Tanmay Santra**

- Public Lecture: Revisiting Drawing: A Workshop to Look around and Record (for the age group: 16 yrs and above), Goethe-Zentrum Hyderabad, 26 Jan 2019.
- 2 Public Lecture: Revisiting Drawing: A Workshop to Look around and Record (for the age group: 7 12 yrs and above), Goethe-Zentrum Hyderabad, 27 Jan 2019.
- Coordinatorship: Symposium on Served as one of the jury members for Petri Art Competition AMI 2018, School of Life Sciences, University of Hyderabad, 11 Dec 2018.

### d) Department of Communication

## **Anjali Lal Gupta**

- 1 Guest Lecture: Importance of Media and Media Culture, Centre for Cultural Resources and Training, 15 Jan 2019.
- 2 Guest Lecture: Media and Culture Impacting Each Other, UGC Human Resource Development Centre, 28 May 2018.

- Guest Lecture: Media and Culture: A Training for School Teachers, Centre for Cultural Resources and Training, 12
- Guest Lecture: Role of Media in Conservation of Cultural Heritage, Centre for Cultural Resources and Training, 18 Dec 2018.
- Guest Lecture: Role of Media in Cultural Literacy, Centre for Cultural Resources and Training, 30 May 2018.
- Guest Lecture: Symbiotic Relationship between Media and Culture, UGC Human Resource Development Centre, 03 Oct 2018.
- Guest Lecture: Understanding Media and Culture, UGC Human Resource Development Centre, 09 Jul 2018.

## E Sathya Prakash Reddy

Coordinatorship: Program on Traveling Film South Asia Film Festival, Department of Communication, Golden Threshold, 17 Sep 2018 to 19 Sep 2018.

## Kanchan Kumar Malik

- Fellowship Visit: Academic Visit, Global Challenges Research Fund (GCRF)'s Global Engagement Programme on International Peer Reviews, Cairo, Egypt, UK Research and Innovation (UKRI), 05 Feb 2019 to 07 Feb
- Guest Lecture: Panellist in the Discussion on Can Community Media Claim Space in a Globalising Media World?, Deccan Development Society (DDS), 12 Feb 2019.
- Membership: Reviewer, Media Asia, Asia Pacific Media Educator, 01 Apr 2018 to 31 Mar 2019.
- Coordinatorship: Program on Co-PI for the Election Commission of India, SVEEP project on Voter Education and Electoral Literacy, 22 Feb 2019 to 31 Mar 2019.
- Coordinatorship: Workshop on Assignments Coordinator for the C4D Global Learning Course, UoH-UNICEF, Hyderabad, 22 Oct 2018 to 02 Nov 2018.
- Coordinatorship: Workshop on What's Really Up? Breaking (and Faking) News in a Digital World, Lamakaan, Hyderabad, 01 Apr 2018.

#### **Pavarala Vinod**

- Public Lecture: Communities in Communication: Forging a Pluralistic Mediascape, IIIT-Delhi, 11 Oct 2018.
- Coordinatorship: Symposium on Revisiting the Spirit of Pastapur: Taking Stock of Community Radio in India, UNESCO Chair on Community Media, University of Hyderabad, 15 Oct 2018 to 16 Oct 2018.
- Coordinatorship: Workshop on Festival of Democracy: Voter Education through Community Radio, UNESCO Chair on Community Media & Election Commission of India, University of Hyderabad, 22 Feb 2019 to 24 Feb
- Coordinatorship: Workshop on What's Really Up? Breaking (and Faking) News in a Digital World, Lamakaan, Hyderabad, 01 Apr 2018.

#### **Usha Raman**

- Guest Lecture: Role of Media in Preserving Culture, Centre for Cultural Resources and Training, 11 Mar 2019.
- Seminar: Qualitative tools for process evaluation, Workshop on Implementation Science, The George Institute for Global Health, 22 Mar 2019.

## Vasuki Belavadi

Coordinatorship: Workshop on Promoting Voter Awareness through Community Radio, Election Commission of India, UoH, Hyderabad, 22 Feb 2019 to 24 Feb 2019.

#### IX **School of Medical Sciences**

#### **B Ramaswamy Shamanna**

- Extension Lecture: Convening and delivering a research methodology course for Department of Health and Ophthalmology, Sultan Hasanuddin University, Makassar, 08 Jun 2018.
- Guest Lecture: Invited guest lectures; 17th year; for Master's in Public Health Program., London UK, London School of Hygiene and Tropical Medicine, 13 Mar 2019.

- 3 Coordinatorship: Program on Co-Investigator and Master Trainer, National Survey of Blindness and Visual Impairment, 2015-18., Ministry of Health and Family Welfare, Government of India, New Delhi, Dr RP Centre for Ophthalmic Sciences, 01 Apr 2018 to 31 Mar 2019.
- 4 Seminar: WHO Government of Bhutan invitation for the dissemination meeting on Results of the Rapid Assessment of Avoidable Blindness, Royal Government of Bhutan, 12 Jun 2018.

#### **CT** Anitha

1 Extension Lecture: Health and Nutrition, Orientation Programme for junior faculty from Higher Education Institutes, 25 Feb 2019.

### Geeta K Vemuganti

- 1 Fellowship Visit: Academic Visit, Univ of Liverpool, UGC-UKIERI, Stem Cell research and animal models, 12 Oct 2018 to 17 Oct 2018
- 2 Guest Lecture: Cancer Stem cells in Retinoblastoma, Asia Pacific Congress of Ophthalmology, 15 Feb 2019.
- 3 Guest Lecture: Chick Embryo animal model for Retinoblastoma, Univ of Hadassah, 20 Jun 2018.
- 4 Guest Lecture: Corneal Pathology, Shroff Charitable Eye Hospital, 19 Nov 2018.
- 5 Guest Lecture: How to write a project and manuscript, Osmania Medical College, 07 Nov 2018.
- 6 Guest Lecture: Lacrimal Gland: Potential for Cell Therapy, Indian Eye Research group meeting, 29 Jul 2018.
- 7 Guest Lecture: Ocular Pathology in EYECAN, LVPEI, 02 Sep 2018.
- 8 Membership: Academic Council, Central Univ of Orissa, 01 Apr 2018 to 31 Mar 2019.
- 9 Membership: Program Organization Committee, Ethics and Regulations in Human Research Committee, Association of Research in Vision and Ophthalmology, 01 Apr 2018 to 31 Mar 2019.
- 10 Membership: Program Organization Committee, Mentoring and Leadership program for Women in ARVO, ARVO Waevr, 29 Apr 2018 to 04 May 2018.
- 11 Public Lecture: Sexually transmitted diseases, All India Radio, 18 Feb 2019.
- 12 Public Lecture: Stem Cell Research in Ophthalmology, Gitam University, 16 Dec 2018.
- 13 Public Lecture: Talk on ageing, School of Medical Sciences, 21 Aug 2018.
- 14 Seminar: Ocular Cytology, Hyderabad Academy of Pathologists, 17 Jan 2019.
- 15 Seminar: Stem Cell Research and Tissue Engineering, IIT Chennai, 08 Jan 2019.
- 16 Seminar: Tumor Microenvironment, UGC- UKIERI grant seminar, 15 Oct 2018.
- 17 Coordinatorship: Symposium on Co-organizer of ISOP Ophthalmic Pathology Session, World Ophthalmology Congress, Barcelona, Spain, 01 Apr 2018 to 31 Mar 2019.
- 18 Coordinatorship: Workshop on OCULUS consortium meeting Barcelona, Erasmus Plus supported Oculus grant, Barcelona, Spain, 12 Feb 2019 to 14 Feb 2019.
- 19 Coordinatorship: Workshop on Tumor Microenvironment in Cancer Research, UGC\_UKIERI, University of Hyderabad, 13 Nov 2018.

## Katta Ajitha

1. Coordinatorship: Workshop on Research Methodology Workshop Series -4, School of Medical sciences, University of Hyderabad, 26 Feb 2019 to 27 Feb 2019.

## **M Surya Durga Prasad**

- 1 Fellowship Visit: Academic Visit, Indian Institute of Public Health, PHFI, 07 Aug 2018.
- 2 Fellowship Visit: Academic Visit, Indian Institute of Public Health, PHFI, 12 Dec 2018.
- 3 Fellowship Visit: Academic Visit, Indian Institute of Public Health, PHFI, 22 Dec 2018.

## **M Varalakshmi**

- 1 Extension Lecture: Ageing well; Issues and Challenges, IIT, Hyderabad, 03 Oct 2018.
- 2 Guest Lecture: Ageing and Critical care challenges, National Workshop on Critical Care Nursing by Eshwari Bai Memorial College of Nursing, 30 Jun 2018.
- 3 Guest Lecture: Gender dimensions of health and social support among older adults, 106th Indian Science Congress, 05 Jan 2019.

- Guest Lecture: Gender Equity in Schools, National Leadership Institute (NLI), Hyderabad, 14 Sep 2018.
- 5 Guest Lecture: Trajectories of Active and Cognitive Ageing, Society for Neuro Chemistry of India, 15 Mar 2019.
- Membership: Life member, Indian Science Congress Association (ISCA), 15 Dec 2018 to 31 Mar 2019.
- Membership: Life member, Society for Neuro chemistry in India (SNCI), 04 Feb 2019 to 31 Mar 2019.
- Membership: Member of International Network for Doctoral Education in Nursing (INDEN), International Network for Doctoral Education in Nursing (INDEN), 25 Apr 2018 to 31 Mar 2019.
- Membership: Member of Sigma Theta Tau International Nursing Society (STTI), Sigma Theta Tau International Nursing Society (STTI), 08 Aug 2018 to 31 Mar 2019.
- 10 Coordinatorship: National Workshop on Active Ageing for Healthy living, Dr.M. Varalakshmi, School of Medical Sciences, University of Hyderaabd, 27 Mar 2019.
- 11 Coordinatorship: National Workshop on Ageing and Health, Dr.M. Varalakshmi, School of Medical Sciences, University of Hyderabad, 06 Aug 2018 to 07 Aug 2018.

## Rishi Bhardwaj

1. Seminar: Harmonising Optometry Education through Evidence Based Practise – Oculus Plus Project Updates, Hyderabad Ophthalmology & Optometry Congress & Exhibition, 18 Nov 2018.

## **Centre for Health Psychology**

#### Chivukula Venkata Usha

Extension Lecture: Anxiety Disorders, Dr B R Ambedkar Open University, 06 Dec 2018.

### **G** Padmaja

- Extension Lecture: 'Personality Development 'in the In-house Training Programme for the Non-Teaching employees, School of Management Studies, 01 Sep 2018.
- Extension Lecture: Emotional problems in adolescents, Navodaya Institute of Leadership, 21 May 2018.
- Extension Lecture: Goal setting and Classroom behaviour, Little Flower Degree College, 20 Jun 2018.
- Extension Lecture: Goal setting and Classroom behaviour, Student Orientation Programme, Sridevi College of Engineering and Technology, 24 Jul 2018.
- Extension Lecture: Goal setting, Student Orientation Programme, Methodist College of Engineering and Technology, 28 Jul 2018.
- Extension Lecture: Methods of Data Collection and Survey Methods' at Refresher Course in Research Methodology, Human Resource Development Centre, 31 Jan 2019.
- Extension Lecture: Methods of Data Collection' at Refresher Course in Research Methodology, Human Resource Development Centre, 09 Oct 2018.
- Extension Lecture: Self Analysis, Faculty Development Programme, Methodist College of Engineering and Technology, 28 Jun 2018.
- Extension Lecture: Stress Management" at LEAP programme, School of Management Studies, 18 Feb 2019.
- 10 Guest Lecture: Stress and Coping, Administrative Staff College of India, 06 Feb 2019.
- 11 Online Educational Resource Generation: MOOCs, Recent approaches to Leadership' at Life Skills for Engineers MOOC (Level 2), at IIT Kanpur 28-30 August, 2018, 06 Nov 2018.
- 12 Online Educational Resource Generation: MOOCs, UG, Abnormal Psychology Lesson: Introduction to Abnormal Psychology, 01 Feb 2019.
- 13 Online Educational Resource Generation: MOOCs, UG, Course: Abnormal Psychology Lesson: A Glimpse into the Classification Systems: DSM & ICD, 3, 01 Feb 2019.
- 14 Online Educational Resource Generation: MOOCs, UG, Course: Abnormal Psychology Lesson: Psychodynamic Therapy, 01 Feb 2019.
- 15 Online Educational Resource Generation: MOOCs, UG, Principal Investigator of course on Abnormal Psychology, 3.01 Feb 2019.
- 16 Coordinatorship: Program on Faculty sensitization programme on "Prevention of Suicides" for Faculty members of UoH, Office of Dean, Student Welfare, and College of Integrated Studies, University of Hyderabad, 02 Nov

- 17 Coordinatorship: Program on Building up Life skills' by a Psychiatrist for students of UoH, Office of Dean, Students' Welfare, and College of Integrated Studies, University of Hyderabad, 19 Feb 2019.
- 18 Coordinatorship: Program on Gender and Law Fest for students of UoH along with Prof Rekha Pande, Head Centre for Women's studies Organized Quiz (29.10.18), Debate (05.11.18) and Awareness lecture (09.11.18), University of Hyderabad, 29 Oct 2018 to 09 Nov 2018.
- 19 Coordinatorship: Program on panel discussion on "Prevention of Suicides", University of Hyderabad, 05 Sep 2018

#### Meena Hariharan

- 1 Extension Lecture: Stress: Facts and Myths, All India Radio, Hyderabad, 10 Aug 2018.
- 2 Fellowship Visit: Visiting Fellowship, Visiting Professor, Dept of Applied Psychology, University of Calcutta, 13 Mar 2019 to 19 Mar 2019
- 3 Guest Lecture: Good Clinical Practices and ICMR Guidelines 2017, Cytespace Research Pvt Ltd, 31 Jan 2019.
- 4 Guest Lecture: Health and Psychology, Wosy International Conference at Bhubaneswar, 11 Jan 2019.
- 5 Coordinatorship: Workshop on Healthy Sleep: Pediatric to Geriatric, President, Association of Health Psychologists, University of Hyderabad, 05 Jan 2019.

#### **NDS Naga Seema**

- 1 Membership: Vidhyalaya Management Committee Member, Kendriya Vidhyalaya Gachibowli, 03 Oct 2018 to 31 Mar 2019.
- 2 Online Educational Resource Generation: MOOCs, UG, Basic Psychological Processes, 4, 25 Feb 2019, UGC CEC.
- 3 Public Lecture: Women and Mental Health, Friends Association, 08 May 2018.

#### C Vanlalhruaii

1. Membership: Life Member, Association of Health Psychologist, 01 Apr 2018 to 31 Mar 2019.

## b) Centre for Neural and Cognitive Sciences

## **Akash Gautam**

1. Coordinatorship: Program on MSc Neural and Cognitive Science, CNCS, University of Hyderabad, 01 Jul 2018 to 31 Mar 2019.

## **Ramesh Kumar Mishra**

- 1 Coordinatorship: Symposium on International Symposium on Bilingualism and Cognition, Prof Ramesh Kumar Mishra and Dr Veeky Baths, BITS Pilani, Goa campus, 01 Nov 2018 to 03 Nov 2018.
- 2 Coordinatorship: Workshop on Cognitive Science in Education, sponsored by Madhya Pradesh State Council of Educational Research and Training, Centre for Neural and Cognitive Science, University of Hyderabad, 11 Jan 2019 to 15 Jan 2019.

## X School of Engineering Science and Technology

## **Dibakar Das**

- 1 Fellowship Visit: Visiting Fellowship, Make Our Planet Great Again (MOPGA)-short stay program/ULCO France, Campus France Republic of France, Work on Lead-free piezoceramics, 01 Dec 2018 to 31 Dec 2018
- 2 Guest Lecture: Chemical Mechanical Planarization (CMP) Technology A Game Changer in the Development of Solid State Electronic Devices, Guru Nanak Institution (GNI), 04 Jan 2019.
- 3 Membership: Member of panel of Academic Experts, Gayatri Vidya Parishad College of Engineering Madhurawada, Visakhapatnam, 01 Apr 2018 to 31 Mar 2019.
- 4 Coordinatorship: Program on Gender Champion in Educational Institution, MHRD, Govt of India, SEST, UoH Hyderabad, 01 Apr 2018 to 31 Mar 2019.

#### Jai Prakash Gautam

- Guest Lecture: Crystallography, Navodaya Leadership Institute, 08 Aug 2018.
- Public Lecture: Contributions of Visvesvaraya to Society and Hyderabad, Friends Welfare Association, 02 Sep 2018.

## Raj Kishora Dash

- Conference: Members of Technical Committee, International Conference & Exposition on Mechanical, Material and Manufacturing Technology (ICE3MT2018) June 13-15, 2018., CVR College of Engineering, Hyderabad
- Fellowship Visit: Academic Visit, Invited speaker, International conference at Stockholm, Sweden which established a global networking platform between the researchers, scientists and students from more than 50 countries, Silver Jubilee Assembly of Advanced Materials Congress held at Stockholm, Sweden during 24-27 March, 2019
- Membership: School Board Member, School of Engineering Sciences and Technology, University of Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Public Lecture: Opto-electric Materials for future Electronic and Sensors, MANNU, 12 Sep 2018.

## Swati Ghosh Acharyya

- Guest Lecture: Green synthesis and characterisation of few-layer graphene produced by laser ablation and application as high temperature, corrosion resistant coatings, MGIT, 11 Mar 2019.
- Public Lecture: Controlling chloride induced stress corrosion cracking of AISI 316L Stainless Steel by application of buffing, NIT Warangal, 28 Jun 2018.
- Public Lecture: Distinguishing Effect of Buffing Operation on Surface Residual Stress Distribution and Susceptibility of 304L SS and 321 SS Welds to Chloride Induced SCC, Material Research Forum, 11 Sep 2018.

#### V Koteswara Rao Rajulapati

- Fellowship Visit: Academic Visit, University of Siegen, Germany, Indo-German Science and Technology Centre, New Delhi, 25 May 2018 to 02 Jun 2018
- Membership: Member, JNTU, Hyderabad, 01 Apr 2018 to 31 Mar 2019.

#### **VVSS Srikanth**

- Guest Lecture: Introduction to science at NM scale, Department of Metallurgical Engineering, JNTU, Hyderabad, 09 Jan 2019.
- 2 Guest Lecture: Thin film deposition techniques, Department of Metallurgical Engineering, JNTU, Hyderabad, 18 Feb 2019.
- Guest Lecture: Understanding characterization of materials, Department of Metallurgical Engineering, JNTU, Hyderabad, 09 Mar 2019.
- Guest Lecture: Vacuum and its applications, Department of Metallurgical Engineering, JNTU, Hyderabad, 18 Feb 2019.

#### ΧI **School of Economics**

## **Alok Kumar Mishra**

- Guest Lecture: Fiscal Framework: Centre, States and Urban Local Bodies, a programme on Financial Systems, Management and Accountability in Government for the officers of the Finance Department, Government of Assam, 06 Sep 2018.
- Guest Lecture: Lecture on Urban Financial Planning for the Municipal Administrators of the State Government of Rajasthan under AMRUT programme, Centre for Environment & Development, 16 Apr 2018.
- Guest Lecture: Lecture on Urban Infrastructure Finance for the Municipal Administrators of the State Government of Rajasthan under AMRUT programme, Centre for Environment & Development, 16 Apr 2018.
- Guest Lecture: Macroeconomic Fundamentals of Indian Economy, For Teachers at Jawahar Navodaya Leadership Institute, Ranga Reddy, Hyderabad, 29 Jun 2018.

- 5 Guest Lecture: Recent Reform Initiatives in PFMA: Role of Niti Ayog, programme on 'Financial Systems Management and Accountability in Government, 29 Jan 2019.
- 6 Guest Lecture: Urban Development Management, New Flagship Management for Exposure visit under AMRUT' Programme for elected representatives, Govt of Orissa, Centre for Environment & Development, 14 Nov 2018.
- 7 Online Educational Resource Generation: MOOCs, Faculty Members, PM Jan Dhan Yojana, 2, 21 Apr 2018, MHRD.
- 8 Online Educational Resource Generation: MOOCs, Faculty Members, Smart Cities and Urban Governance in Public Policy/ Administration, 2, 21 Apr 2018, MHRD.
- 9 Online Educational Resource Generation: MOOCs, PG, Policies on Urbanisation in India, 2, 31 Mar 2019, UGC-MHRD.
- 10 Online Educational Resource Generation: Online Educational Resource, PG, Computer Basics and 10 e-Governance Tools for Urban Managers, 2, 31 Oct 2018.
- 11 Online Educational Resource Generation: Online Educational Resource, PG, Double Entry Accrual-Based Accounting in Urban Local Bodies, 2, 30 Sep 2018.
- Online Educational Resource Generation: Online Educational Resource, PG, Establishing, Institutionalising and Operationalising SHGs, SLFs/ALFs and TLFs/CLFs, 2, 30 Sep 2018.
- 13 Online Educational Resource Generation: Online Educational Resource, PG, Legal and Institutional Framework for Crisis Management/Disaster Management, 2, 31 Oct 2018.
- Online Educational Resource Generation: Online Educational Resource, PG, Municipal Finance & Accounts: Budgeting, 2, 31 Oct 2018.
- 15 Online Educational Resource Generation: Online Educational Resource, PG, Municipal Property Tax Reforms, 2, 31 Oct 2018.
- 16 Online Educational Resource Generation: Online Educational Resource, PG, Participatory Urban Appraisal Tools to Assess Community Needs and Promote Participatory Planning in Cities and Towns, 2, 31 Aug 2018.
- 17 Online Educational Resource Generation: Online Educational Resource, PG, Planning for Non-motorised 10 Transportation, Pedestrianisation, Parking, Sidewalks and Junctions Street Designing, 2, 30 Sep 2018.
- 18 Online Educational Resource Generation: Online Educational Resource, PG, Service Level Benchmarking as a Tool for Improving, 2, 31 Aug 2018.
- 19 Online Educational Resource Generation: Online Educational Resource, PG, Telangana State: Salient Provisions of Municipal Law, 2, 30 Sep 2018.
- 20 Online Educational Resource Generation: Online Educational Resource, PG, Urban Development and Town Planning Laws and Development Control Regulations, 2, 30 Sep 2018, .
- 21 Online Educational Resource Generation: Online Educational Resource, PG, Ward Committee, Ward Plan and Role of Ward Councillor, 2, 31 Oct 2018.
- 22 Public Lecture: Pradhan Mantri Jan DhanYojana, National Resource Centre, Public Administration and Policy, University of Rajasthan, 31 Jan 2019.
- Public Lecture: Smart Cities: Addressing the Challenges of Urban Governance, National Resource Centre, Public Administration and Policy, University of Rajasthan, 31 Jan 2019.

#### **Debashis Acharya**

- 1 Extension Lecture: Money and banking and the government deficit and the economy, training programme for PGTs in Economics, Navodaya Leadership institute, 25 Jul 2018.
- 2 Guest Lecture: Financial Inclusion and the Fintech Customers: Do trust and behaviour play a role?, State Bank Institute of Rural Banking, Hyderabad, 17 Jul 2018.

#### **G** Sridevi

1 Guest Lecture: Role of Media in democracy and government, Oakridge international School, 30 Nov 2018.

## **G** Vijay

1. Chaired a session: The identity politics and issues of manual workers, with JD Chandrapal: BAMCEF representative, Jignesh Mevani: Dalit activist MLA Gujarat, Ashok Bharti: Chairperson NACDOR, Anand Teltumbde: Eminent commentator on Dalit / left issues, Ashok Chaudhry: Adivasi EktaParishad; in the meeting on Bridging the Divide; A consultation on the interface between the seasonal migrant workers, the formal

- sector workers' movement, and oppressed caste-based movements in India, organized by Prayas Centre for Labour Research and Action & Rosa Luxembourg Stiftung, Circuit House Shahi Baugh, Ahmedabad, 20 July 2018.
- Invited Resource Person: Refresher Course in Social Sciences on Understanding Rural Distress and Uncivil Social Networks of Economy in Eastern India; The Case of the Odisha-Telangana Brick Kiln Labour Circular Migration Stream, UGC - Human Resource Development Centre, University of Hyderabad, 18 August, 2018.
- Panel Discussion: Challenges Before Higher Educational Institutions in India, organised by the Economics Enclave, School of Economics, University of Hyderabad, 25 August, 2018.
- Guest lecture: 'Money, Capital and Labour Market' to Master of Arts students in Organization Development, Change, and Leadership, Tata Institute of Social Sciences, Hyderabad, 12 October, 2018
- 5. Discussant: Mainstreaming Women into Mitigation Policy, as part of the workshop on Gender Mainstreaming in Climate Change Mitigation Policy, jointly organized by The Energy and Resources Institute (TERI) and Norwegian Ministry of Foreign Affairs, India Habitat Centre, 25 October 2018.
- Expert trainer: Social Sciences Winter Achool (SSWS) on Research Methodology for Ph.D students on Labour and Development; "Flexibilization of Labour in the Organized Manufacturing Sector of South India; Implications for Labour Relations, Employment and Society" 5 December 2018, and "Understanding Rural Distress and Uncivil Social-Networks of Economy in Eastern-India: The Case of the Odisha-Telangana Brick Kiln Labour Circular Migration Stream", 6 December 2018, organized by Pondicherry University and The French Institute

#### **J Manohar Rao**

- 1. Live Discussion: "TS Budget-2019-20" ETV Telangana, Hyderabad, 22 February, 2019.
- Discussion: "Visit of 15th Finance Commission and implications for evelopment in Telangan", ETV program "Pratidhwani", 13 February, 2019.
- 3. Keynote Address: "Universal Access to Education and Health Care in India", 'Economics Festival 2019', Department of Economic Studies and Planning, School of Business, Central University of Karnataka, Kulaburagi, 14 March, 2019.

#### Krishna Reddy Chittedi

- Extension Lecture: Introduction to Econometrics, Department of Economics, PG College Centre, Secunderabad, Osmania University, 09 May 2018.
- Extension Lecture: Time Series Analysis, Department of Economics, Arts College, Osmania University, 19 Apr
- Guest Lecture: Demonetization and its Impact on Adoption of Digital Payment, Navodaya Leadership Institute, Hyderabad, 13 Sep 2018.
- Guest Lecture: Indian Financial System: Role of RBI, Navodaya Leadership Institute, 27 Jun 2018.
- Guest Lecture: Issues and challenge of National income in India, Navodaya Leadership Institute, 28 Jun 2018.
- Online Educational Resource Generation: MOOCs, PG, Gender Budgeting in the paper Public Policy, e-PG Pathasala, 30 Nov 2018, UGC-e-PG Pathasala.
- Online Educational Resource Generation: MOOCs, PG, Goods and Services Tax (GST) in the paper Public Policy, e-PG Pathasala, 30 Nov 2018, UGC-e-PG Pathasala.
- Online Educational Resource Generation: Online Educational Resource, PG, Bhaaratadesa Banking Vyavasta-Samskaranalu, Vaati Prabhavaalu, 15 Jul 2018.
- Online Educational Resource Generation: Online Educational Resource, PG, Bhaaratadesamlo Vidya, Upaadi Avakaasaalu-Itieevali, Parinaamaalu, 27 Jan 2019, .
- 10 Online Educational Resource Generation: Online Educational Resource, PG, Linkages between Industry and Agriculture, 03 Jul 2018.
- 11 Online Educational Resource Generation: Online Educational Resource, PG, Indian Tax System: Trends in direct and Indirect Taxes, 18 Dec 2018.
- 12 Online Educational Resource Generation: Online Educational Resource, UG, Demand, elasticity and it's determinates, 23 Sep 2018.
- 13 Online Educational Resource Generation: Online Educational Resource, UG, Monopoly Market, 28 Aug 2018.
- 14 Public Lecture: Applications of Time series analysis with Eviews, Department of Economic Studies and Planning, Central University of Karnataka, 26 Oct 2018.

- 15 Public Lecture: As a Chief Guest to Subject Expo delivered lecture on Innovation in Education: The role of Schools, Vidyanjali High School, Hyderabad, 13 Aug 2018.
- 16 Public Lecture: Effects of Demonetisation on India economy, Department of Economics, Koti Women's College, Osmania University, 27 Nov 2018.
- 17 Public Lecture: Emergence of cryptocurrency what is it and how does it work, Young Economist School and Shape Your Thought, 18 Jan 2019.
- 18 Public Lecture: Interim Union budget 2019, Bhavans Vivekananda College, Hyderabad, 07 Feb 2019.
- 19 Public Lecture: Issues in Measurement of Inflation Targeting in India, SCERT, Govt of Telangana, 31 Aug

#### Naresh Kumar Sharma

- Guest Lecture: Chief Guest Address for Content based Orientation Program in Economics for Vice-Principals, Navodaya Leadership Institute, Ranga Raddy District, 10 Sep 2018.
- Guest Lecture: Chief Guest Address for Induction Course for PGT Economics, NLI Ranga Reddy District, 08 Jun
- Guest Lecture: Use of Logarithms in Economics, Navodaya Leadership Institute, Ranga Raddy District, 25 Jun
- Seminar: Economic Theory An Overview, Cultural Colloquia Series, TIFR Centre for Interdisciplinary Studies, TIFR Hyderabad, 27 Mar 2019.
- Seminar: Gandhian Economic Ideas An Appraisal of Foundational Concepts in Economics, Department of Economics and Finance, BITS Pilani, Hyderabad Campus, 28 Sep 2018.

#### Phanindra Goyari

- Extension Lecture: Academic Lectures (8) on use of statistical tools, econometrics applications and mathematical optimization methods, packages of GAMS and Eviews, report writing and literature review, in "National Workshop on Analytical Tools for Research", Department of Economics, Doon University, Uttarakhand, 1-2 October 2018, 01 Oct 2018.
- Guest Lecture: Lecture on different growth rates of a study variable: Calculations and Interpretations, In the Workshop on Economic Data Modeling for MSME, National Institute for Micro, Small and Medium Enterprises (NI-MSME) Hyderabad, 11 Jan 2019.
- Public Lecture: Resource Person at the University Level National Youth Conclave 2018, All Bodo Students' Union, 10 Nov 2018.
- Public Lecture: Symmetric and Asymmetric Information in Economics, Department of Economics, Shri Mata Vaishno Devi (SMVD) University, Jammu, 24 Sep 2018.
- Seminar: Academic lectures on (a) Oligopoly Market and Its Various Types, and (b) Aymmetric Information in Economics, Navodaya Leadership Institute, Rangareddy, 22 Jun 2018.
- Seminar: Reviewed articles, as a scientific Committee Member, of the 2nd International Conference on Economics and Development, ICED 2018, (June 20-21, 2018), Colombo, Sri Lanka, The International Institute of Knowledge Management (TIIKM), Colombo, 20 Jun 2018.
- Invited Lecture: Indian Agriculture after the Green Revolution: An Overview of Changes and the Way Ahead, National Seminar "Green Revolution and Agricultural Sustainability in India: Issues and Challenges", Department of Economics, Ravenshaw University, Cuttack, 23-24 February 2019.
- Keynote lecture: "Mechanization and Diversifications in Indian Agriculture: Trends and Few Research Issues", National Seminar "Agricultural Production and Productivity in India: Issues and Challenges", Department of Economics, Ramadevi Women's University, Bhubaneswar, 2-3 March 2019.
- 9. Chaired a panel discussion: on "Developmental Interventions, Adaptation Decisions and Farmers' Well-being", National Seminar "Green Revolution and Agricultural Sustainability in India: Issues and Challenges", Department of Economics, Ravenshaw University, Cuttack, 23-24 February 2019.
- 10. Chaired a technical session: "Tribes in North-East India", in the National Conference on "Tribal Identity and Tribal Integration: Issues of Nation Building", Department of Anthropology, University of Hyderabad, 31 July – 1 August 2018.

## S Raja Sethu Durai

- Extension Lecture: Economics of Market Structure, Navodaya Leadership Institute, Hyderabad, 12 Sep 2018.
- $Extension\,Lecture: Introduction\,to\,Econometrics, National\,Institute\,of\,Educational\,Planning\,and\,Administration,$ New Delhi, 20 Mar 2019.
- Extension Lecture: Time Series Econometrics and Volatility Models, Institute of Social and Economic Change, Bengaluru, 21 Jan 2019.

#### **S Limakumba Walling**

Guest Lecture: Imaging A Collective Future, Dimapur Distinct Ao Pensioners Association, 06 Oct 2018.

#### XII **School of Computer and Information Sciences**

#### **Alok Singh**

- Fellowship Visit: Visiting Fellowship, Invited Researcher, School of Electronics Engineering, College of IT Engineering, Kyungpook National University, Daegu, South Korea, 15 Jun 2018 to 08 Jul 2018.
- Fellowship Visit: Visiting Fellowship, Visiting Professor, LERIA Laboratory, University of Angers, Angers, France, 11 May 2018 to 10 Jun 2018
- Membership: Program Organization Committee, Member, Program Committee, 12th Multi-disciplinary 3 International Conference on Artificial Intelligence (MIWAI 2018), 28 Jun 2018 to 20 Nov 2018.
- Membership: Program Organization Committee, Member, Program Committee, 6th International Conference on Big Data Analytics (BDA 2018), 30 Jul 2018 to 21 Dec 2018.
- Membership: Program Organization Committee, Member, Program Committee, 8th International Conference Soft Computing for Problem Solving (SocProS 2018), 10 Jun 2018 to 19 Dec 2018.
- Membership: Program Organization Committee, Member, Program Committee, Fifth International Conference on Parallel, Distributed and Grid Computing (PDGC 2018), 01 Jun 2018 to 22 Dec 2018.
- Membership: Program Organization Committee, Member, Program Committee, IEEE international conference on Advances in Computing, Control and Communication Technology (IAC3T-2018), 30 May 2018 to 03 Sep 2018.
- Seminar: A Hyper-Heuristic Approach for Many-to-Many Hub Location-Routing Problem, LERIA Laboratory, University of Angers, Angers, France, 31 May 2018.
- Seminar: Artificial Bee Colony Algorithm and its Applications, Workshop on Recent Trends in Computing and Computer Networking, 07 Sep 2018.
- 10 Seminar: Lifetime Maximization in Directional Sensor Networks, AICTE/ISTE Refresher Programme on Artificial Intelligence based Internet of Things, 01 Dec 2018.
- 11 Seminar: Lifetime Maximization in Directional Sensor Networks, School of Electronics Engineering, Kyungpook National University, Daegu, South Korea, 28 Jun 2018.
- 12 Seminar: Lifetime Maximization in Directional Sensor Networks, Workshop on Recent Trends in Computing and Computer Networking, 07 Sep 2018.

#### **Arun Agarwal**

- Membership: Program Organization Committee, Member, Program Committee, 3rd International Conference on Information Technology 2018, Kon Kean, 01 Apr 2018 to 31 Mar 2019.
- Membership: Program Organization Committee, Member, Program Committee, The 5th IEEE/ACM International Conference on Big Data Computing, Applications and Technologies, BDCAT 2018, Zurich, Switzerland, 01 Apr 2018 to 31 Mar 2019.
- Membership: Program Organization Committee, Member, Steering Committee, MIWAI 2018, 01 Apr 2018 to 31 Mar 2019.
- Membership: Program Organization Committee, Member, Steering Committee, The Sixth International Conference on Big Data Analytics (BDA 2018), 01 Apr 2018 to 31 Mar 2019.
- Membership: Program Organization Committee, Technical Committee Member, IEEE International Conference on Computational Intelligence and Information Technology (ICCIIT 2018), 01 Apr 2018 to 31 Mar 2019.

#### **Atul Negi**

1 Coordinatorship: Workshop on Computational Intelligence: Theory, Implementation & Applications, Computational Intelligence Chapter IEEE Hyderabad Section, Muffakham Jah College of Engineering & Technology (M.J.C.E.T.) Banjara Hills, Hyderabad, 22 Nov 2018 to 27 Mar 2019.

#### **Avatharam Ganivada**

1 Seminar: Machine Techniques and its Applications, CVR College of Engineering, 14 Apr 2018.

### **Chakravarthy Bhagavathi**

- 1 Guest Lecture: Applied Cryptography (Keynote Address), Electronics & ICT Academy, NIT Warangal, 25 Mar 2019.
- 2 Guest Lecture: Introduction to Deep Learning and DL Architectures, RCI, 17 Sep 2018.
- 3 Guest Lecture: Machine Learning with Python, Electronics and ICT Academy, NIT Warangal, 30 Aug 2018.
- 4 Seminar: Convolutional Networks and Deep Learning, NKN and NIT, Warangal, 14 Jun 2018.
- 5 Seminar: Stream Ciphers and Public-Key Cryptography, GITAM University, 29 Apr 2018.

### **Digambar Pawar**

- 1 Conference: Emerging Trends in Data Science and Intelligent Computing, JNTU Sultanpur, Hyderabad. 25 Jul 2018 to 25 Jul 2018.
- 2 Public Lecture: Cyber forensics in the cloud, University of Hyderabad off campus, 19 Feb 2019.
- 3 Public Lecture: Programming and Computational Thinking, Navodaya Leadership Instistute, 01 Jun 2018.
- 4 Seminar: Use of cyber forensic in tracking Cyber-crimes, IIIT, 05 Oct 2018.
- 5 Seminar: Use Of Cyber Forensics In Tracking Cyber Crimes, SNIT in Collaboration with ICT Academy, 07 Jul 2018.

## **K Narayana Murthy**

- 1 Guest Lecture: Advances in Optical Character Recognition, CVR College of Engineering, 09 Apr 2018.
- 2 Guest Lecture: Anomaly Detection techniques, CRRao, AIMSCS, 19 Dec 2018.
- 3 Guest Lecture: Introduction to Robotics, NLI, 03 May 2018.
- 4 Guest Lecture: K Medoids and Other Clustering Algorithms, CR Rao, AIMSCS, 19 Dec 2018.
- 5 Guest Lecture: Machine Learning for Text Analytics, Mathrusri Engineering College, 24 Jul 2018.
- 6 Guest Lecture: Recent Developments in Machine Learning, CVR College of Engineering, 09 Apr 2018.
- 7 Guest Lecture: Scripting in Perl and Latex, CMR College of Engineering, 26 Jun 2018.
- 8 Public Lecture: Advances in Natural Language Processing, Goa University, 26 Jul 2018.
- 9 Public Lecture: Release of the First Machine Translated Book, University of Hyderabad, 15 Dec 2018.
- 10 Public Lecture: The SAARA Translator (In the Presence of Hon'ble Vice-President of India), Dr Marri Chenna Reddy Human Resource Development Institute, Hyderabad, 17 Jan 2019.
- 11 Public Lecture: The SAARA Translator Lecture cum Demo, Ramanshree Group, 15 Mar 2019.
- 12 Seminar: Lead Speaker, National Seminar on Higher Education in India, NGDC, 30 Jan 2019.

## K Swarupa Rani

1. Seminar: Machine and Deep Learning with Python, ACE Engineering College, 17 Dec 2018.

#### **Md Abdul Saifulla**

- 1 Public Lecture: Computer Networks, Navodaya Leadership Institute, Hyderabad, 17 Oct 2018.
- 2 Public Lecture: IoT and Cloud Computing, UGC HRDC, JNTU Hyderabad, 18 Feb 2019.

## **PSVS Sai Prasad**

1 Membership: BoS, Malla Reddy Engineering College for Women, 01 Nov 2018 to 31 Mar 2019.

## Rajeev Wankar

- Guest Lecture: Cloud Computing framework for Provisioning of Educational Resources, IPREDE, University of Hyderabad, 21 Mar 2019.
- Guest Lecture: Cloud Platform Architecture, Programming and Software Environments, Navodaya Vidyalaya sangathan, 12 Nov 2018.
- Membership: Member BoS (IT), CVR College of Engineering, 01 Apr 2018 to 03 Mar 2019.
- Membership: Member BoS, Gujrat Vidyapith, Ahmedabad, 01 Apr 2018 to 13 Mar 2019.
- Membership: Member, IEEE, 31 Jan 2019 to 31 Mar 2019. 5
- Membership: Life Member, International Rough Set Society, 01 Apr 2018 to 31 Mar 2019. 6
- Membership: Member, North Maharashtra University, Jalgaon, 01 Apr 2018 to 31 Mar 2019. 7
- Membership: Member, Vasavi College of Engineering, 01 Apr 2018 to 31 Mar 2019.
- Membership: Member, Vignan University Guntur, 01 Apr 2018 to 10 Mar 2019.

#### Salman Abdul Moiz

- $Extension \, Lecture: \, Design \, and \, Development \, of \, Software \, Systems, \, Kallam \, Harinad reddy \, Institute \, of \, Technology, \, And \, Control \, Con$ 20 Feb 2019.
- Extension Lecture: Opportunities in IT, Dept of IT, MVSR Engineering College, 13 Mar 2019. 2
- Extension Lecture: Python Programming, Navodaya Vidyalaya Samithi, 09 Oct 2018.
- Guest Lecture: Importance of Computational Thinking in Engineering, Osmania University, 01 Aug 2018.
- Guest Lecture: Software Engineering, CMR Engineering College, 28 Jul 2018.
- Membership: External Member, Faculty of Informatics, Osmania University, 01 Apr 2018 to 31 Mar 2019.
- Membership: External Member, University College of Engineering (A), Osmania University, 01 Apr 2018 to 31 Mar 2019.
- Membership: Member, Dept of Computer Science, RBVRR Women's College, 01 Feb 2019 to 31 Mar 2019.
- Membership: Member, Dept of CSE, BV Raji Institute of Technology, 01 Apr 2018 to 31 Mar 2019.
- 10 Membership: Member, JNTU Anantapur, 01 Apr 2018 to 31 Mar 2019.
- 11 Membership: Member, School of Technology, JNTU Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- 12 Membership: Memebr, Dept of IT, Vignan University, 01 Feb 2019 to 31 Mar 2019.
- 13 Membership: Subject Expert, Dept of IT, Vasavi College of Engineering, 01 Apr 2018 to 31 Mar 2019.
- 14 Membership: Subject Expert, VC Nominee, Maulana Azad National Urdu University, 01 Apr 2018 to 31 Mar
- 15 Public Lecture: ICT Tools for Content Development, HRDC, Maulana Azad National Urdu University, 13 Mar
- 16 Seminar: Software Engineering, KG Reddy College of Engineering, 22 May 2018.

#### Siba Kumar Udgata

- Membership: Chairman, Computerization Advisory Committee, Indian Institute of Management, Sirmaur, Himachal Pradesh, 22 Jul 2018 to 31 Mar 2019.
- Membership: Member, Academic Council, ANITS (Atuonomous), Vishakhapatnam, 01 Jul 2018 to 31 Mar 2019. 2
- Membership: Member, Academic Council, GIET University, Orissa, 02 Feb 2019 to 31 Mar 2019.
- Membership: Member, Board of Studies, Computer Science and Applications, Central University, Jharkhanda, 01 Jul 2018 to 31 Mar 2019.
- Membership: Member, Board of Studies, Computer Science, Central University, Karnataka, 01 Jul 2018 to 31 Mar 2019.
- Membership: Member, School Board, School of Mathematics, Statistics and Computer Science, Central University, Rajastan, 01 Jul 2018 to 31 Mar 2019.
- Membership: Program Organization Committee, Technical Programme Committee Co-Chair, International Conference on Frontiers of Intelligent Computing and Application (FICTA'2018), 01 Jul 2018 to 31 Dec 2018.

#### V China Venkaiah

- 1 Guest Lecture: Classical Cryptography, ANURAG, DRDO, 30 Aug 2018.
- 2 Guest Lecture: Cryptographic Protocols, ISRO HQ, 28 Feb 2019.
- 3 Guest Lecture: Dictionary Techniques, ADRIN, ISRO, 06 Aug 2018.
- 4 Guest Lecture: Secret Sharing Schemes, ADRIN, ISRO, 06 Aug 2018.
- 5 Guest Lecture: Symmetric Cryptography, ISRO HQ, 27 Feb 2019.
- 6 Membership: Board of Studies in CSE, JNTU Hyderabad, 01 Apr 2018 to 16 May 2018.
- 7 Coordinatorship: Symposium on Hyderabad Crypto Day, University of Hyderabad, IIT Hyderabad, C R Rao AIMSCS, IIIT Hyderabad, TCS Innovation Labs, Hyderabad, 04 Feb 2019

#### **YV Subba Rao**

1 Seminar: Legal aspects related to cryptocurrency and their initial offer, FTAPCCI, Hyderabad, 09 Jun 2018.

#### **Anjeneya Swami Kare**

- 1 Guest Lecture: Information and Communication Technologies (ICT) for UGC JRF, University of Hyderabad, 03 Nov 2018.
- 2 Guest Lecture: Introduction to Graph Theory, Vasavi Engineering College, 27 Oct 2018.
- 3 Coordinatorship: Program on Mentor for the team which won the smart India hackathon, IIT Roorkee, 02 Mar 2019 to 03 Mar 2019.

#### **M Nagamani**

- 1 Membership: Micro Soft Certified Profession, Microsoft, 01 Apr 2018 to 31 Mar 2019.
- 2 Coordinatorship: Program on PG diploma, Distance Education, UOH, 01 Jun 2018 to 01 Mar 2019.
- 3 Seminar: Data Acquisition in IoT Gas Sensors, Human Resource Development Centre, JNTUH, 08 Dec 2018.
- 4 Lecture: "Data Acquisition in IoT Gas Sensors", Refresher Course on "Internet of Things" is being organized by UGC-Human Resource Development Centre, JNTUH from 03-12-2018 to 22-12-2018.
- Invited talk: "Artificial Intelligence and its research application in current trend" at International Conference on communication and advanced computing (ICOCAC-2018) at KG Reddy College of Engineering & Technology, Moinabad, Hyderabad, Telangana, R.R Dist, 21 December, 2018
- 6 Session Chaired: For International Conference on communication and advanced computing (ICOCAC-2018) at KG Reddy College of Engineering & Technology, Moinabad, Hyderabad, Telangana, R.R Dist

## N Rukma Rekha

- 1 Public Lecture: Computer Systems and Organization, Content Enrichment Programme for Post Graduate Teachers, 10 Oct 2018.
- 2 Public Lecture: Current Trends in Security for Pervasive Applications, UGC-HRDC, 31 Aug 2018.

## XIII Central Instruments Laboratory

## S M Ahmed

- 1 Guest Lecture: Indian Space Program: Chandrayaan, Mars Mission, Administrative Staff College of India, 13 Feb 2019.
- 2 Guest Lecture: Indian Space Program: Chandrayaan, Mars Mission, Administrative Staff College of India, 23 Oct 2018.
- 3 Public Lecture: Nano Satellites India must give a try, IIT-Delhi, 11 Sep 2018.
- 4 Seminar: My Journey from Chandrayaan-I to Affordable Sensors, IIIT-Hyderabad, 25 Mar 2019.
- 5 Invited Lecture: "Science in Contemporary India: Recent Trends", Course on Contemporary India conducted by Study in India Program (SIP), University of Hyderabad, 11 July, 2018.
- 6 Invited Lecture: "Is there a Life on Mars?", Tathva Lecture Series at NIT Calicut, Kerala (12-10-2018)
- 7. Invited lecture: "Moon and Mars Missions Case Studies in Leadership", Administrative Staff College of India, 20 February, 2019)

- Invited Lecture: "Affordable Sensors for Atmospheric Pollution Measurements", National Atmospheric Laboratory, Tirupathi (25-02-2019)
- Invited lecture: "Journeys from: a CHACE to Moon, b Dust Sensors for earth", International Institute of Information Technology, Hyderabad (25-03-2019)

#### XIII. UGC - Human Resource Development Centre

#### S Sudhakar Babu

- 1. Keynote Address: Impact of Technology in workshop on Yuva Tarang, organized by Cluster Centre, Government Degree College, Kodad, Telangana State, 10 February 2019.
- 2. Panelist: Students counseling centers and Institutional Mechanism, organized by Symbiosis International University, Hyderabad 24 January 2019.

#### Y Narsimnulu

- 1. Invited talks: "Evolving Role of a Teacher", HRDC, DAVV, Indore and Osmania University.
- 2. Invited talk: "The Role of a Teacher in 21st Century", HRDC, Bharatidasan University and University of Madras, Chennai.
- 3. Coordinator: LEAP program and lead a delegation to Monash University, Melbourne, Australia for Leadership development Program.
- 4. Coordinator: NRC program to develop the Online contents (MOOCs) and offered a refresher course on Research Methodology for Social Science Teachers (ARPIT) 2018.

#### XIV **Centre for Distance and Virtual Learning**

#### S Jeelani

- Coordinatorship: Workshop on Accreditation of ODL Institutions jointly organised by CDVL-UOH and BR Ambedkar Open University Hyderabad, at Dr B.R Ambedkar Open University, Hyderabad, 11 Nov 2018 to 12 Nov 2018.
- Coordinatorship: Program on NIRD programme on Panchayat Raj Administration, NIRD-CDVL, at National Institute of Rural Development, Hyderabad, 15 Oct 2018 to 31 Mar 2019.
- Guest Lecture: ICT based Learning and Teaching, RGV Kedia Marwadi Siksha Samithi College, Hyderabad, 13 Oct 2018.
- Guest Lecture: Traversing Beyond the conventional role universities, Indo American Chamber of Commerce & TSCHE (Telangana State Council for Higher Education, Hyderabad), 03 Jan 2019.
- Membership: Nominated as Honorary Chairman of Governing Body of Aurora College, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Membership: Nominated as Member of Academic Council, NIRD, Ministry of Rural Development, New Delhi, 01 Apr 2018 to 31 Mar 2019.
- Membership: Nominated as Member, Advisory Board of E- learning Centre, University of Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Membership: Nominated as Member, Advisory Board of Rishi group of Institutions, Hyderabad for online courses, Hyderabad, Rishi Group of Institutions, 01 Apr 2018 to 31 Mar 2019.
- Membership: Nominated as Member, Advisory Board of Sanskrit University, Tirupathi, ODL programmes, Ministry of HRD, 01 Apr 2018 to 31 Mar 2019.
- 10 Membership: Nominated as Member, Advisory Board of Telangana State Electricity Regulatory Commission, Government of Telangana, Hyderabad, 01 Apr 2018 to 31 Mar 2019.
- Online Educational Resource Generation: MOOCs, Diploma in Educational Technology Management, A two credit course Self learning material converted as online, 12 Nov 2018, NAARM.

## XV Indira Gandhi Memorial Library

#### **B** Ravi

- 1. Associate Coordinator: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU) 2018-19.
- 2. Resource Person: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU).2018-19.
- 3. Resource Person: Academic Staff College, University of Hyderabad, Hyderabad.
- 4. Member: Doctoral Committee, Deptof Library and Information Science, Rani Channamma University, Belagavi
- 5. Member: Board of Studies, Dept. of Library and Information Science, Osmania University, Hyderabad.
- 6. Member: Board of studies, Dept of Library and Information Science, Kuvempu University, Shimoga.
- 7. Member: Editorial board, International journal of Digital library services, ISSN: 2349-302X.
- 8. Invited Speaker: Implementation of best practices for School Libraries, All India Sainik Schools Teachers Workshop for the Sainik School Librarians, Sainik School Kodagu, May 30th 2018.
- Joint organising Secretary, International conference on Knowledge organization in Academic Libraries (I-KOAL-2018), organized by IGM Library University of Hyderabad in collaboration with Library professional Association, Delhi.
- 10. Invited Speaker: Innovative Technologies in Public Libraries, National seminar on Public library & Digital divide: opportunities and challenges, February 22-23, 2019 organised by Sambalpur Public library, Sambalpur.
- 11. Session Co-Chair: Technical session-4 Cultural heritage, intellectual property right and copyright, National seminar on Public library & Digital divide: opportunities and challenges, February 22-23, 2019 organised by Sambalpur Public library, Sambalpur.
- 12. Panellist: National seminar on Public library & Digital divide: Opportunities and challenges, February 22-23, 2019 organised by Sambalpur Public library, Sambalpur.
- 13. Invited Speaker: Copyright/IPR issues in Digital libraries National Conference on libraries and Transformation: Issues and challenges, organized by Dept. of LIS, Tumkur University, Tumkur on 1st March 2019.
- 14. Resource Person: Refresher course in Library and Information Science, ASC, MANUU, Hyderabad
- 15. Resource Person: Refresher course in Social Science, ASC-UOH, University of Hyderabad.

## N Varatha Rajan

- 1. Coordinator: PGDLAN, CDVL, University of Hyderabad
- 2. Organizing Secretary: International conference on Knowledge organization in Academic Libraries (I-KOAL-2018), in collaboration with Library Professional Association, Delhi, University of Hyderabad, Hyderabad.
- 3. Member: Board of Studies, Board of Examiners, & Doctoral Committee, Dept of Library and Information Science, Osmania University, Hyderabad.
- 4. Member: Library Advisory Board, KL University, Vijayawada
- 5. Resource person: HRDC, MANNU University, Hyderabad orientation/refresher courses
- 6. Resource person: Jawahar Navodaya Vidyalaya Samiti RR District Region Orientation/Training and Refresher Courses for their Librarians
- Resource person: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU)
- 8. Invited talk: On Cloud services for academic libraries, PLANNER-2018 (Nov 15-17, 2018), Tripura Central University, Tripura.

## N Bhaskar Rao

- 1 Resource Person: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU).
- P Srinivasulu
- 1 Resource Person: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU)

## V Uma

- 1. Resource Person: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU)
- 2. Member: Editorial Board, ISST journal of Advances in Librarianship, Gaziabad, ISSN:0976-9021.
- Member: Editorial Board of International Journal of Advanced Library and Information Science (IJALIS), Online, Cloud Publications, ISSN -2348-5167

- 4. Invited Lecture: on licencing agreement in academic libraries and plagiarism at Agriculture University, Rajenderanagar, Hyderabad (October 23rd, 2018)
- Invited Lecture: Theme Paper Presentation on 'Significance of collection development in Academic libraries' at Degree College for Women's, Nalgonda (March 2nd, 2019)
- Invited Lecture: Plagiarism and license agreement and its impacts on academic libraries at HRDC, MANNU, Hyderabad (January 7th, 2019)

#### XVI **Research & Development**

## **G S Prasad**

- Fellowship Visit: Academic Visit, Design and Evaluation of Innovation Policies (DEIP) at Indian Institute of Science, United Nations University -Maastricht Economic and Social Research and Training Centre on Innovation and Technology (UNU-MERIT)., Participated in the workshop, 25 Mar 2019 to 29 Mar 2019
- Fellowship Visit: Academic Visit, Foundation for Technology Transfer and Innovation, Indian Institute of Technology, Delhi, Department of Science and Technology, Orientation program on Technology Enabling Centres of DST, 28 Jan 2019 to 29 Jan 2019
- Seminar: Power talks on enabling Entrepreneurship, Technology Industrial Liaison and Entrepreneurship Unit (TIE-U) University of Hyderabad and The Entrepreneur Zone, School of Management Studies, University of Hyderabad, 15 Mar 2019 to 16 Mar 2019.
- Coordinatorship: Workshop on Education to Entrepreneurship program, The Indus Enterprizes Hyderabad and TIE-U University of Hyderabad, University of Hyderabad, 09 Feb 2019.
- Coordinatorship: Workshop on Essential of Entrepreneurship, Technology Industrial Liaison and Entrepreneurship Unit (TIE-U) University of Hyderabad and The Entrepreneur Zone, School of Life Sciences, University of Hyderabad, 20 Dec 2018 to 21 Dec 2018.
- Coordinatorship: Workshop on StartupIndia Yatra Bootcamp, Telangana State Innovation Cell and TIE-U University of Hyderabad, University of Hyderabad, 14 Sep 2018 to 15 Sep 2018.
- Coordinatorship: Workshop on TIE Grad Business Tournament finals, The Indus Enterprizes and TIE-U University of Hyderabad, 23 Feb 2019

# **Chapter 13**

# **Conference Presentations**

## I. School of Mathematics & Statistics

#### **B Sri Padmavathi**

- 1. Session Chaired: International Conference Mathematical Modeleling in Science and Engineering (ICMMSE), Departement of Mathematics, Bharathiar University, Coimbatore, 01 Feb 2019 to 02 Feb 2019.
- 2. Invited talk: An approximate analytical method for BVPs in Stokes flows, KBN COllege, Vijayawada, Science Academy Lecture workshop, Department of Mathematics, KBN COllege, Vijayawada, 04 Oct 2018 to 05 Oct 2018, Science Academies.
- 3. Invited talk: Divergence free vector fields in viscous incompressible flows with special reference to Oseen equations, Telangana Academy of Sciences (TAS), Telangana State Science Congress-2018 (TSSC-2018), NIT, Warangal, 22 Dec 2018 to 24 Dec 2018, Telangana Academy of Sciences.
- Invited talk: General solutions of Oseen equations-some recent results, KBN College, Vijayawada, Science Academy Lecture workshop, Department of Mathematics, KBN College, Vijayawada, 04 Oct 2018 to 05 Oct 2018. Science Academies.
- 5. Invited talk: Some interesting results pertaining to Solenoidal vector fields with special reference to Oseen equations, Departement of Mathematics, Bharathiar University, Coimbatore, International Conference Mathematical Modeleling in Science and Engineering (ICMMSE), Bharathiar University, Coimbatore, 01 Feb 2019 to 02 Feb 2019.
- 6. Invited talk: Stokes flow problems, Department of Mathematics, School of Technology, GITAM, Workshop on Physics of Fluids, Methods, and Applications, GITAM, Hyderabad, 01 Mar 2019 to 02 Mar 2019.
- 7. Invited talk: Stream function formulation of Navier-Stokes| equation, Department of Mathematics, School of Technology, GITAM, Workshop on Physics of Fluids, Methods, and Applications, GITAM, Hyderabad, 01 Mar 2019 to 02 Mar 2019.

### Madhuchhanda Bhattacharjee

- 1. Session Chaired: STAT-QUEST, Department of Statistics, Calcutta University, 28 Mar 2019.
- 2. Invited talk: Data-exploration with large spatio-temporal data, Teaching and Learning Center, Central Univ. Rajasthan, Enhancing Teaching and Learning in Statistics, Central Univ. Rajasthan, 12 Mar 2019 to 16 Mar 2019.
- 3. Invited talk: Environmental Time Series: Data Analytic Tools in R, Applications of Spatio-Temporal Modelling, Univ. of Hyderabad, 31 Jan 2019 to 01 Feb 2019.
- 4. Invited talk: Handling spatio-temporal data in R, Applications of Spatio-Temporal Modelling, Univ. of Hyderabad, 31 Jan 2019 to 01 Feb 2019.
- 5. Invited talk: Predictive Modelling with large data, Department of Statistics, University of Calcutta, STAT-QUEST conference, Calcutta, India, 28 Mar 2019.
- 6. Invited talk: Predictive Modelling with large data, Teaching and Learning Center, Central Univ. Rajasthan, Enhancing Teaching and Learning in Statistics, Central Univ. Rajasthan, 12 Mar 2019 to 16 Mar 2019.

## Manjunath Bangalore Govinda Raju

- 1. Contributory Talk: Bivariate Normal Conditionals, Department of Statistics, M.D. University, Rohtak, International Conference on Emerging Innovations in Statistics and Operations Research (EISOR 2018), M.D. University, Rohtak, 27 Dec 2018 to 30 Dec 2018.
- 2. Invited talk: Bivariate Poisson Conditional Specification, University of Madras, Advances Statistical Methods and Data Science in honour of Prof. J. Ranganathan, University of Madras, Chennai, 21 Dec 2018 to 22 Dec 2018.
- 3. Invited talk: Conditional Specifications and Normal Conditional, Salem Sowdeswari College, Two Day National Conference on Recent Trends in Statistics (NCRTS-2018), Hotel Tamilnadu, Yercaud, 14 Sep 2018 to 15 Sep 2018.

#### II. **School of Physics**

#### A Rajani Kanth

- 1. Invited talk: Mask fabrication using eb-lithography, UGC-NRC-SOP, VLSI, University of Hyderabad, 11 Mar 2019
- Poster Presentation: Effect of Sputtering Conditions on the in-plane and out-of-plane Magnetic Properties of Tetragonal Mn2VGa Heusler Alloy Films, Magnetic Society, INTERMAG 2018, Singapore, 23 Apr 2018, 27 Mar 2019.

#### **Anand P. Pathak**

- Session Chaired: 25th Internatinal Conference on Application of Accelertaors in Research and Industry, Grapevine, Dallas, Texas USA, 12 Aug 2018 to 17 Aug 2018.
- 2. Session Chaired: Seminar on Interdisciplinary Science, Gangtok, Sikkim, 10 Oct 2018
- 3. Contributory Talk: Effects of Swift Heavy Ion irradiation on the structural and electrical properties of HfO2 based Resistive Random Access Memory Devices, University of North Texas Denton and sandai Laboratories Albuquerque, 25th International Conference on Application of Accelerators in Research and Industry, Grapevine, Dallas, Texas USA, 12 Aug 2018 to 17 Aug 2018.
- 4. Contributory Talk: Radiation-Induced Effects on Contact Angle and Field Emission of Vertically Aligned Silicon Nanowires, University of North Texas Denton and sandai Laboratories Albuquerque, 25th International Conference on Application of Accelerators in Research and Industry, Grapevine, Dallas, Texas USA, 12 Aug 2018 to 17 Aug 2018.
- 5. Invited talk: Ion Beams and Lasers for synthesis, modification and characterization of Nanomaterials, RML University of Faizabad and iAPS Allahabad, 22<sup>nd</sup> International Conference of International Academy of Physical Sciences (CONIAPS XXII), RML University Faizabad, 13 Apr 2018 to 15 Apr 2018.
- 6. Invited talk: Ion Beams and Lasers for synthesis, modification and characterization of Nanomaterials, University of North Texas Denton and sandai Laboratories Albuquerque, 25th International Conference on Application of Accelerators in Research and Industry, Grapevine, Dallas, Texas USA, 12 Aug 2018 to 17 Aug 2018.
- 7. Invited talk: Science at Small scales: NanoScience and Nanotechnology, Sikkim University Science Forum, Seminar on Interdisciplinary Science, Gangtok, Sikkim, 10 Oct 2018.
- Invited talk: Swift heavy ion effects on HfO2 and HfSiOx nanocomposite thin films deposited by RF magnetron sputtering Method, Texas A & M University College Station Texas, USA, Tenth International Meeting on Recent Developments in the Study of Radiation Effects In Matter, Gah1eston Island, Texas, USA, 06 Aug 2018 to 08 Aug
- 9. Student's Oral Presentation: N Arun, K Vinod Kumar, SVS Nageswara Rao and A P Pathak, Hafnia as a resistive switching layer for Resistive Random Access Memory (RRAM) Device and SHI irradiation effects on its switching performance, IUAC New Delhi, IBMEC 2018, 09 Oct 2018 to 12 Oct 2018.
- 10. Student's Poster Presentation: K Vinod Kumar, N Arun, SVS Nageswara Rao and A P Pathak, Effects of SHI irradiation on HfO2/GaAs interfaces for MOS device applications, IUAC New Delhi, IBMEC 2018, 09 Oct 2018 to 12 Oct 2018.

## **Ashok Chatterjee**

- 1. Contributory Talk: Magneto-transport properties of a single molecular transistor: Anderson-Holstein-Caldeira-Leggett model, GDC Memorial College, International Conference on Advances in Basic Sciences, GDC Memorial College, Bahal, India, 07 Feb 2019 to 09 Feb 2019.
- Student's Poster Presentation: Pooja Saini, Aalu Boda, Effect of Rashba and Dresselhaus spin-orbit interactions on the ground state properties of a D0 impurity in a Gaussian GaAs quantum dot placed in a magnetic field, DAE, 63rd DAE Solid State Physics Symposium, Guru Jambheswar University of Science & Technology, Hisar, Haryana, India, 18 Dec 2018 to 22 Dec 2018.
- Student's Poster Presentation: Pooja Saini, Aalu Boda, Effect of Rashba and Dresselhaus spin-orbit interactions on the ground state properties of an impuurity in a 3D Gaussian GaAs quantum dot placed in a magnetic field, GDC Memorial College, International Conference on Advances in Basic Sciences, GDC Memorial College, Bahal, India, 07 Feb 2019 to 09 Feb 2019.
- Student's Poster Presentation: Kuntal Bhattacharyya, Effect of Rashba Spin-Orbit Interaction on Free and Bound Polaron in a Two-dimensional Quantum Dot, GDC Memorial College, International Conference on Advances in Basic Sciences, GDC Memorial College, Bahal, India, 07 Feb 2019 to 09 Feb 2019.

- 5. Student's Poster Presentation: Zahid Malik, Soma Mukhopadhyay, Existence of a metallic phase in 1-D Hubbard-Holstein model at half filling, IISER Mohali, National Conference on Quantum Condensed Matter, IISER Mohali, India, 25 Jul 2018 to 27 Jul 2018.
- 6. Student's Poster Presentation: Zahid Malik, Soma Mukhopadhyay, Existence of a metallic phase in the charge-density-wave–spin-density-wave crossover region in the 1-D Hubbard-Holstein model at half filling, DAE, 63rd DAE Solid State Physics Symposium, Guru Jambheswar University of Science & Technology, Hisar, Haryana, India, 18 Dec 2018 to 22 Dec 2018.
- 7. Student's Poster Presentation: Zahid Malik, Soma Mukhopadhyay, Existence of an intervening metallic phase at the transition region of the charge- density-wave–spin-density-wave phase in the 1-D Hubbard-Holstein model, GDC Memorial College, International Conference on Advances in Basic Sciences, GDC Memorial College, Bahal, India, 07 Feb 2019 to 09 Feb 2019.
- 8. Student's Poster Presentation: Manasa kalla, Narasimha, Raju Chebrolu, Magneto-transport properties of a single molecular transistor: Anderson-Holstein-Caldeira-Leggett model, DAE, 63rd DAE Solid State Physics Symposium, Guru Jambheswar University of Science & Technology, Hisar, Haryana, India, 18 Dec 2018 to 22 Dec 2018.
- 9. Student's Poster Presentation: Hemant Kumar Sharma, Shreekantha Sil, Spin Transport in presence of Rashba Spin orbit Interaction in Two- dimensional System, IISER Mohali, India, National Conference on Quantum Condensed Matter, 25 Jul 2018 to 27 Jul 2018.

## Ashoka S Vudayagiri

- 1. Invited talk: A complete Mathematical analysis of Kasevich-Chu space-time interferometer, Indian Institute of Technology Patna, International Conference on Quantum and Atom Optics, Indian Institute of Technology Patna, India, 16 Dec 2018 to 18 Dec 2018.
- 2. Invited talk: Optical Tweezers, Indian Physics Association, One day theme meeting on "Optical Tweezers and Ultra Short Optical Pulses: The Nobel Prize in Physics 2018 & Education Day, University of Hyderabad, Hyderabad, 12 Nov 2018 to 12 Nov 2018, Indian Physics Association.
- 3. Invited talk: Overcoming polarization scrambling in free space PolSK communication, Kocaeli University-LATARUM, Turkey, International Conference on Photonics Research Interphotonics2018, Antalya, Turkey, 08 Oct 2018 to 12 Oct 2018.
- 4. Student's Poster Presentation: Bappaditya Sankhari, A Density Matrix Approach to Kasevich-Chu Atom Interferometry, Indian Institute of Technology, Patna, International Conference on Quantum and Atom Optics ICQAO 18, 16 Dec 2018 to 18 Dec 2018.

#### **Barilang Mawlong**

- 1. Session Chaired: Frontiers in Particle Physics and Cosmology, School of Physics, University of Hyderabad, Hyderabad, 23 Jan 2019 to 25 Jan 2019,
- 2. Student's Poster Presentation: Soran Robertson Singh, Rare semileptonic b -> d mu^+ mu^- transitions and effects of Z| in the 331 Model, IIT Hyderabad, University of Hyderabad, 16th conference on Flavor Physics and CP Violation, University of Hyderabad, Hyderabad, 14 Jul 2018 to 18 Jul 2018.

## **Bindu A Bambah**

- Student's Oral Presentation: Akshay Chatla and Bindu Bambah, "Effect of sterile neutrino on degeneracy resolution capacities of NOvA and DUNE, Department of Atomic Energy, DAE-BRNS High Energy Physics Symposium, IIT, Chennai, 09 Dec 2018 to 14 Dec 2018.
- Student's Poster Presentation: Akshay Chatla and Bindu Bambah, "Sterile neutrino discovery potential of NOvA and DUNE using Neutral-current interactions", University of Hyderabad, International Conference on Flavour Physics and CP violation, University of Hydaerabad, 14 Jul 2018 to 17 Jul 2018.

## Butchi Venkata Rao Tata

- 1. Session Chaired: Parallel session B B1: Materials & Micro/nano fabrication; International Symposium on Optics (OSI\_ISO-2018), IIT-Kanpur, India, 20 Sep 2018 to 22 Sep 2018, International Optical Society.
- 2. Invited talk: 5.Crystalline Arrays of Nanoparticles for Controlling Flow of Light, 5th National Conference on Applied Physics and Materials Science (APMS-2018), Vasavi College of Engineering, Hyderabad, 07 Sep 2018 to 08 Mar 2019, UGC.

- 3. Invited talk: Light Scattering Techniques to Probe Soft Matter, National workshop on "Spectroscopic Techniques (WOST-2019)", Satyabama Institute of Science and Technology, Chennai, 30 Jan 2019 to 01 Feb 2019.
- 4. Invited talk: Photonic Band Gap Crystals: Semiconductors for Light, UGC Human Resource Development Centre, University of Hyderabad, Refresher Course in Material Science, University of Hyderabad, Hyderabad, 17 Jan 2019 to 06 Feb 2019.
- 5. Invited talk: Photonic Band Gap Materials through Colloidal Nanoparticles Route, National University of Singapore and Institution of Engineers Singapore (IES), International Conference on Ceramic Materials and Components for Energy and Environmental Applications (CMCEE), Suntec Convention and Exhibition centre, Sinagpore, 22 Jul 2018 to 27 Jul 2018.
- 6. Invited talk: Photonic Crystals: Fabrication and Characterization Using Light, UGC-NRC-School Of Physics, Workshop on "Advances In Optics And Photonics", School Of Physics, University of Hyderabad, 17 Mar 2019 to 23 Mar 2019.
- 7. Invited talk: Probing Mesoscales Using X-Rays, UGC-NRC-School of Physics, Workshop on X-ray Diffraction, University of Hyderabad, Hyderabad, 14 Nov 2018.

#### **Dutta Gupta S**

- Invited lecture: Transverse spin in PT-symmetric systems, Global Nanophotonics Initiative, TIFR Mumbai, 9-11 December, 2018.
- 2. Invited Tutorials (3): Plasmonics and nanooptics, Photonics 2018, 12 December, 2018.
- Invited lecture: Transverse spin in structured light, Photonics 2018, 13 December, 2018, IIT Delhi.
- Lecture: Belinfante's spin and spin momentum in optical fields, TCIS-TIFRH, 29-30 August, 2018.

#### **Gorige Venkataiah**

- 1. Contributory Talk: Magnetization Switching in Ferromagnetic / Ferroelectric Heterostructure, International Conference on Magnetic Materials and Applications (ICMAGMA-2018), NISER Bhubaneswar, India., 09 Dec 2018 to 13 Dec 2018.
- 2. Student's Oral Presentation: Anupama Swain, Electrical Conduction Mechanism for Investigation of Charge Ordering in Nd0.5Ca0.5MnO3, International Conference on Magnetic Materials and Applications (ICMAGMA-2018), NISER Bhubaneswar, India., 09 Dec 2018 to 13 Dec 2018.
- 3. Student's Poster Presentation: Kranthi Kumar Bestha, Joyal John Abraham, J. Arout Chelvane, Structural and Magnetic properties of Nickel Substituted Cobalt Ferrite, International Conference on Magnetic Materials and Applications (ICMAGMA-2018), NISER Bhubaneswar, India., 09 Dec 2018 to 13 Dec 2018.
- 4. Student's Poster Presentation: Prakash Bongurala, Temperature dependent Raman spectroscopy of magnetoelectric NiFe2O4 /BaTiO3 composites, International Conference on Magnetic Materials and Applications (ICMAGMA-2018), NISER Bhubaneswar, India., 09 Dec 2018 to 13 Dec 2018.

#### **GS Vaitheeswaran**

- 1. Invited talk: Energetic Materials under pressure: Insights from first principles theory, Materials Research Society of India, First Indian Materials Conclave, Indian Institute of Science, Bangalore, 12 Feb 2019 to 15 Feb
- 2. Invited talk: High pressure structural and bonding properties of ammonium dinitramide, National University of Singapore, 12th International Conference on Ceramic Materials and Components for Energy and Environmental Applications (CMCEE 2018), Suntec Convention & Exhibition Centre, Singapore, 22 Jul 2018 to 27 Jul 2018.
- 3. Invited talk: Nature of f electrons in CeN: Is Itinerant picture relevant?, Department of Physics, Indian Institute of Technology, New Delhi, Annual meeting on Physics of Strongly correlated electron systems, IIT, Delhi, 06 Mar 2019 to 08 Mar 2019.
- 4. Invited talk: Optical Isotropy in anisotropic alkali metal perchlorates, Department of Physics, Kakatiya University, National Workshop on Physics of Materials and Molecules, Kakatiya University, Warangal, 15 Mar 2019 to 16 Mar 2019, Kakatiya University.
- 5. Invited talk: Pressure induced phase transformation in urea: A detailed investigation through first principles calculations, DAE-BRNS, 7th Interdisciplinary symposium on Materials Chemistry, BARC, Mumbai, 04 Dec 2018 to 08 Dec 2018.

- Invited talk: Topological phases in non symmorphic semiconductors, Andhra Pradesh Science Congress, Yogi Vemmana University, Kadappa, Andhra Pradesh, 09 Nov 2018 to 11 Nov 2018, Andhra Pradesh Akademi of Sciences.
- Student's Oral Presentation: B. Moses Abraham and G. S. Vaitheeswaran, An innovative explosive detection designed from a sensitive g-C3N4 nanostructure: Insights from DFT computations, SRM Institute of Science and Technology, Kattankulathur, 5th International Conference on Nanoscience and Nanotechnology (ICONN 2019), SRM Istitute of Science and Technology, KattankulathurTamil Nadu, 28 Jan 2019 to 30 Jan 2019.
- 8. Student's Poster Presentation: B. Moses Abraham, G. S. Vaitheeswaran, Electronic properties and Hirshfeld surface analysis of Dihydroxylammonium 5,5-bistetrazole- 1,1-diolate under pressure, AMRITA University, Bangaluru, 3rd Internation Conferences on Advances in Materials and Manufacturing Applications (IconAMMA 2018), Amirta University, Bangalore, 16 Aug 2018 to 18 Aug 2018.
- Student's Poster Presentation: B. Moses Abraham, B. Adivaiah and G. S. Vaitheeswaran, Microscopic origin
  of pressure-induced phase-transitions in urea: A detailed investigation through first principles calculations,
  JNCASR, International winter school on frontiers in materials science, JNCASR, Bangalore, 03 Dec 2018 to 07
  Dec 2018.
- 10. Student's Poster Presentation: S. Mondal, J. Prathap Kumar, E. Narsimha Rao, and G. S. Vaitheeswaran, Structure-property correlations of bis (nitrofurazano) furazan(BNFF-1): A density functional theory study, Department of Atomic Energy, DAE-Solid State Physics Symposium, Guru Jambheshwar university of science and technology, Hisar, India, 18 Dec 2018 to 22 Dec 2018.

#### Jayeeta Lahiri

- 1. Session Chaired: International Conference on Functional Nano Materials (ICFNM), IIT (BHU) Varanasi, 22 Feb 2019 to 25 Feb 2019.
- 2. Contributory Talk: Graphene and doped graphene from solid precursors, University of Chandigarh, International Symposium on Functional Materials (ISFM-2018): Energy and Biomedical Applications, University of Chandigarh Chandigarh, 15 Apr 2018 to 18 Apr 2018.
- 3. Contributory Talk: Two dimensional graphene and hexagonal Boron Nitride films on transition metal surfaces, Kwangwoon University South Korea, Collaborative conference on materials research (CCMR 2018), Incheon, South Korea, 25 Jun 2018 to 29 Jun 2018.
- 4. Invited talk: Graphene and doped graphene from solid precursors, International Conference on Functional Nano Materials (ICFNM 2019), IIT (BHU) Varanasi, 21 Feb 2019 to 24 Feb 2019.
- 5. Student's Poster Presentation: Nilanjan Basu, Ranveer Singh, Tapobrata Som and Jayeeta Lahiri, Facile synthesis of hexagonal BN by RF magnetron sputtering on Copper, SIRMB and IIT (BHU) Varanasi, International Conference on Functional Nano Materials (ICFNM 2019), IIT (BHU) Varanasi, 22 Feb 2019 to 25 Feb 2019.
- 6. Student's Poster Presentation: Naresh Shagya and Jayeeta Lahiri, Pthalocyanines derived nitrogen doped graphene, SIRMB and IIT (BHU) Varanasi, International Conference on Functional Nano Materials (ICFNM 2019), IIT (BHU) Varanasi, 22 Feb 2019 to 25 Feb 2019.
- 7. Student's Poster Presentation: Nurual Hassan, Naresh Shagya, Nilanjan Basu and Jayeeta Lahiri, Synthesis of Graphene on metallic and non metallic substrates using PMMA, SIRMB and IIT (BHU) Varanasi, International Conference on Functional Nano Materials (ICFNM 2019), IIT (BHU) Varanasi, 22 Feb 2019 to 25 Feb 2019.

## **KC James Raju**

- Contributory Talk: Study of leakage current induced breakdown in pulsed laser deposited ferroelectric thin films, Korean Ceramic Society, Fall meeting of Korean Ceramic Society, Seol, South Korea, 14 Nov 2018 to 16 Nov 2018, South Korea.
- 2. Poster Presentation: Investigations of the Influence of the Hydrogen bond networks in L-Glutamine- N -Methyl-2-pyrrolidone Mixtures on dielectric spectra., GITAM University, National Conference on Physics and Chemistry of Functional Materials 2019, PCFM-2019., GITAM University, Hyderabad, 21 Feb 2019, 22 Feb 2019.
- Poster Presentation: Leakage current induced breakdown in pulsed laser deposited ferroelectric thin films, Material Research Soceity, South Korea, Dielectric Symposium, Muju, South Korea., 17 Feb 2019, 19 Feb 2019, South Korea.
- 4. Poster Presentation: Structural and Dielectric properties of Nickel and Cobalt co-substituted Barium Titanate ceramics, GITAM University, National Conference on Physics and Chemistry of Functional Materials 2019 (PCFM 2019, GITAM University, Hyderabad, 21 Feb 2019, 22 Feb 2019.
- 5. Poster Presentation: Thickness dependent microwave tunability of pulsed laser ablated Ba0.5Sr0.5TiO3 thin films, SRM University, ICONN-19, SRM University, Chennai, 28 Jan 2019, 30 Jan 2019.

#### **M Ghanshyam Krishna**

- 1. Invited talk: Resistive switching in amorphous SiC thin films, International Conference on Nanoscience and Nanotechnology-2019 (ICONN-2019), SRM University, Chennai, 28 Jan 2019 to 30 Jan 2019.
- 2. Invited talk: Thin Film deposition and Characterization, National workshop on Advanced Material Characterization Techniques, Department of Physics, Osmania University, 31 Aug 2018
- Keynote address: Fundamentals of nanoscience and applications of ZnO based nanomaterials, Innovations and Developments in Macro, Micro & Nano Material Sciences, Indira Priyadarshini Women's College, Hyderabad, 14 Nov 2018.

#### Narayana Rao D

- 1. Poster Presentation: Anisotropic superhydrophobicity on patterned copper surfaces, DAE-BRNS, National Laser Symposium 27, RRCAT, Indore, 03 Dec 2018, 06 Dec 2018.
- 2. Poster Presentation: Slow light experiments in one dimensional Photonic Crystals, Department of Atomic Energy, Ultrafast Studies, RRCAT, Indore, 22 Oct 2018, 24 Oct 2018.
- 3. Poster Presentation: Surface Enhanced Raman Scattering of Novel Synthesis of carbon nanotubes decorated with silver nanostructures, National Laser Symposium 27, RRCAT, Indore, 03 Dec 2018, 06 Dec 2018.

#### **Nirmal Kumar Viswanathan**

- 1. Invited talk: Investigation of exceptional point in a non-Hermitian system, Optical Society of India IIT Kanpur, OSI-ISO 2018, IIT Kanpur, 19 Sep 2018 to 22 Sep 2018.
- 2. Invited talk: Optical crystals in new light, DAE-BRNS, National Laser Symposium, RRCAT, Indore, 03 Dec 2018 to 06 Dec 2018.
- 3. Invited talk: Spin-Orbit Interaction of Light, Optical Society of India IIT Kanpur, OSI-ISO 2018, IIT Kanpur, 19 Sep 2018 to 22 Sep 2018, OSI.
- 4. Invited talk: Spin-orbit Interactions in Inhomogeneous Media, Photonics 2018, IIT Delhi, 12 Dec 2018 to 15 Dec 2018.

#### P Ananthalakshmi

- Contributory Talk: Tunable OMIT and OMIA in a double cavity hybrid optomechanical system, XL11 Annual Meeting of Optical Society of India - OSI International Symposium in Optics, IIT Kanpur, Kanpur, 19 Sep 2018 to 22 Sep 2018.
- 2. Invited talk: Coherent control in cavity optomechanics, IndoQuant 2019, Workshop on Quantum Computing and Information, IIT Hyderabad, Hyderabad, 12 Jan 2019 to 13 Jan 2019.
- 3. Poster Presentation: Optomechanical effects in a mascroscopic hybrid system, XL11 Annual Meeting of Optical Society of India OSI International Symposium in Opics, IIT Kanpur, Kanpur, 19 Sep 2018, 22 Sep 2018.

## P Manimaran

- 1. Contributory Talk: Statistical Analysis of Air Pollutants Time Series, Yogi Vemana University, Andhra Pradesh Science Congress-2018, Yogi Vemana University, Kadapa, 09 Nov 2018 to 11 Nov 2018, Andhra Pradesh State Government.
- 2. Invited talk: Linear and Logistic Regression Analysis for Big Data, Training Program on ||Big Data Analytics & Data Mining Techniques" for Indian Statistical Service Probationers (40th batch) of MoSPI, GoI, C R Rao AIMSCS, Hyderabad, 17 Dec 2018 to 28 Dec 2018.

#### **P Premkiran**

- 1. Panel Discussion: First National Workshop on Explosive Detection (NWED), HEMRL, Pune, 14 Dec 2018 to 15 Dec 2018.
- 2. Panel Discussion: Photonics for Detonics Workshop / Future Roadmap, TBRL, Chandigarh, 01 Mar 2019 to 02 Mar 2019.
- 3. Student's Poster Presentation: D. P S. L. Kameswari, G. Naga Raju, S. Sai Shiva, P. Prem Kiran, 2D Numerical Simulation of spatio-temporal evolution of Laser Induced Shock Waves In Air, DAE-BRNS, National Laser Symposium (NLS-27), RRCAT, Indore, 03 Dec 2018 to 06 Dec 2018.
- 4. Student's Poster Presentation: Nagaraju Guthikonda, DPSL Kameswari1, Sree Harsha S and P Prem Kiran, Dynamics of laser induced plasma confinement: effect on shockwaves, Department of Physics and Astrophysics,

- University of Delhi In Association with Plasma Science Society of India, 33rd National Symposium on Plasma Science & Technology (PLASMA 2018), University of Delhi, Delhi, 04 Dec 2018 to 07 Dec 2018.
- Student's Poster Presentation: D. P. S. L. Kameswari, G. Nagaraju Guthikonda, S. Sai Shiva, P. Prem Kiran, Effect of Intensity on Spatio-Temporal Evolution of Laser Induced Plasma In Air, Department of Physics and Astrophysics, University of Delhi In Association with Plasma Science Society of India, 33rd National Symposium on Plasma Science & Technology (PLASMA 2018), University of Delhi, Delhi, 04 Dec 2018 to 07 Dec 2018.
- 6. Student's Poster Presentation: S. Sai Shiva, G. Nagaraju, D. P. S. L. Kameshwari, C. D. Sijoy, V. R. Ikkurthi, S. Chaturvedi, P. Prem Kiran, Numerical Study of Laser Induced Blow-off Shock Wave From 10 μm Al Foil In Glass Confinement And Its Comparison With Experiments, Department of Physics and Astrophysics, University of Delhi In Association with Plasma Science Society of India, 33rd National Symposium on Plasma Science & Technology (PLASMA 2018), University of Delhi, Delhi, 04 Dec 2018 to 07 Dec 2018.
- 7. Student's Poster Presentation: Nagaraju Guthikonda, Ganesh Muthukumaran Band P Prem Kiran, Shadowgraphy imaging of Laser Induced Shockwaves in Transparent Media: Effect of plasma confinement due to a thin film, DAE-BRNS, National Laser Symposium (NLS-27), RRCAT, Indore, 03 Dec 2018 to 06 Dec 2018.
- 8. Student's Poster Presentation: Samuel Anurag Nalam, S. Sree Harsha, P. Prem Kiran, Spectral characterization of intense Femtosecond pulse propagation, DAE-BRNS, Ultrafast Science, RRCAT, Indore, 22 Oct 2018 to 24 Oct 2018.
- 9. Student's Poster Presentation: Samuel Anurag Nalam, S. Sree Harsha and P. Prem Kiran, Ultrafast Filamentation in Air: Application towards long distance remote sensing, DAE-BRNS, National Laser Symposium (NLS-27), RRCAT, Indore, 03 Dec 2018 to 06 Dec 2018.

#### **Rajender Singh**

- 1. Session Chaired: 27th National Symposium on Cryogenics and Superconductivity (NSCS-27), Victor Menezes Convention Center, IIT Bombay, Mumbai, 16 Jan 2019 to 18 Jan 2019.
- Invited talk: Flux pinning mechanisms and critical current density in Superconductors, ICC and Department
  of Mechanical Engineering, IIT Bombay, Mumbai- 400076, 27th National Symposium on Cryogenics
  and Superconductivity, Victor Menezes Convention Center, IIT Bombay, Mumbai, 16 Jan 2019 to 18 Jan
  2019.
- 3. Poster Presentation: 2.Structural, magnetic and dielectric properties of ferrite-ferroelectric ceramic composites, IUPAP, AIP, IEEE, International Conference on Magnetism (ICM-2018), Moscone Center 747 Howard Street, Sanfransisco, Cal, USA, 15 Jul 2018, 20 Jul 2018.
- 4. Poster Presentation: Effect of hydrothermal annealing on structure and magnetic properties of RF sputtered Mn-Zn Ferrite thin films, SRM University, 5th International Conference on Nanoscience and Nanotechnology(ICONN-2019), SRM University, Chennai, India, 28 Jan 2019, 30 Jan 2019.
- Poster Presentation: Effect of Mn Substitution on Structure and Magnetic Properties of Cobalt Ferrite nanoparticles, STAMI, International Conference on Nano-Structured Materials & Devices (ICNSMD-2018), SGTB College, University of Delhi, 17 Dec 2018, 20 Dec 2018.
- Poster Presentation: Magneto-viscosity of Ba-Sr Ferrite Ferrofluid in different Colloids, IUPAP, AIP, IEEE, International Conference on Magnetism (ICM-2018), Moscone Center 747 Howard Street, Sanfransisco, Cal, USA, 15 Jul 2018, 20 Jul 2018.
- 7. Poster Presentation: Magneto-viscosity of Ba-Sr Ferrite Nanoparticles Based Ferrofluid, Indian Magnetics Society, International Conference on Magnetic Materials and Applications (ICMAGMA-2018), NISER, Bhubaneswar, India, 09 Dec 2018, 13 Jan 2019.
- 8. Poster Presentation: Magneto-viscosity of oil based Ba-Sr Ferrite Ferrofluids., IUPAP, AIP, IEEE, 14 th Joint-Magnetism and Magnetic Materials Intermag(joint-MMM-Intermag -2019), Wardman Park Marriott in Washington DC, USA, 14 Jan 2019, 18 Jan 2019.
- 9. Poster Presentation: Magneto-viscosity of Platelets Shaped Nanoparticles Based Ferrofluid in different Colloids.", DAE India, 63rd DAE Solid State Physics Symposium (DAE-SSPS-2018), Guru Jambheshwar University of Science and Technology, Hisar, India, 18 Dec 2018, 22 Dec 2018.
- 10. Poster Presentation: MagnetoViscosity of stable colloidal solutions of Barium-strontium hexaferrite ferrofluid, SRM University, 5th International Conference on Nanoscience and Nanotechnology(ICONN-2019), SRM University, Chennai, India, 28 Jan 2019, 30 Jan 2019.
- 11. Poster Presentation: Structural, magnetic and dielectric properties of Mn-Zn ferrite nanoparticles, Indian Magnetics Society, International Conference on Magnetic Materials and Applications (ICMAGMA-2018), NISER, Bhubaneswar, India, 09 Dec 2018, 13 Dec 2018.

12. Poster Presentation: Study of magnetic and electrical properties of Zn0.9Mn0.1Fe2O4-BaTiO3 multiferroic composites, IUPAP, AIP, IEEE, INTERMAG-2018, Marina Bay Sands Convention Center, Singapore, 23 Apr 2018, 27 Apr 2018.

#### Ramachandrarao Yalla

- Poster Presentation: Nanofiber Cavity QED System for Single Photon Generation, S-Innovation Program of Japan Science and Technology Agency (JST), International Workshop on Photonics Polymer for Innovation, Suwa, Japan, 15 Oct 2018, 18 Oct 2018.
- 2. Poster Presentation: Hybrid system of an optical nanofibre and a single quantum dot for bright single photon generation, S-Innovation Program of Japan Science and Technology Agency (JST), International Workshop on Photonics Polymer for Innovation, Suwa, Japan, 15 Oct 2018, 18 Oct 2018.

#### **Rukmani Mohanta**

- 1. Session Chaired: IITB-ICTP Neutrino workshop, IIT Bombay, Mumbai, 14 Dec 2018 to 18 Dec 2018.
- Invited talk: Exploring Dark Matter, Neutrino mass and flavor anomalies in L\_mu-L\_tau model, University of Valencia, Spain, The Quest for New Physics, University of Valencia, Valencia, Spain, 12 Dec 2018 to 14 Dec 2018.
- 3. Invited talk: New Physics search at DUNE, Indo-US DUNE Collaboration meeting, TIFR, Mumbai, 01 Oct 2018.
- Student's Oral Presentation: Shivaramakrishna Singirala, Rukmani Mohanta, Sudhanwa Patra, and Soumya Rao, Majorana dark matter, massless Goldstone and neutrino mass in a new B – L model, University of Hyderabad, 16th Conference on Flavour Physics and CP Violation, University of Hyderabad, Hyderabad, 14 Jul 2018 to 18 Jul 2018.
- 5. Student's Oral Presentation: Atasi Ray, Rukmani Mohanta, Model independent anaysis of B\* -> P I nu decay processes, IIT Madras, DAE High Energy Physics, Conference, IIT Madras, Chennai, 10 Dec 2018 to 14 Dec 2018.
- 6. Student's Oral Presentation: Rudra Majhi, Soumya C, Rukmani Mohanta, Physics potential of long-baseline neutrino oscillation experiments in presence of sterile neutrino, IIT Madras, DAE High Energy Physics, Conference, IIT Madras, Chennai, 10 Dec 2018 to 14 Dec 2018.
- 7. Student's Oral Presentation: Shivaramakrishna Singirala, Suchismita Sahoo, Rukmani Mohanta, "Majorana dark matter, neutrino mass and flavor anomalies in  $L\mu - L\tau$  model, IIT Madras, DAE High Energy Physics, Conference, IIT Madras, Chennai, 10 Dec 2018 to 14 Dec 2018.
- 8. Student's Poster Presentation: Rudra Majhi, Soumya C, Rukmani Mohanta, Impact of active-sterile neutrino mixing at currently running Long-Baseline experiments, University of Hyderabad, 16th Conference on Flavour Physics and CP Violation, University of Hyderabad, Hyderabad, 14 Jul 2018 to 18 Jul 2018.
- Student's Poster Presentation: Atasi Ray, Suchismita Sahoo, Rukmani Mohanta, Probing new physics in semileptonic Ab decays, University of Hyderabad, 16th Conference on Flavour Physics and CP Violation, University of Hyderabad, Hyderabad, 14 Jul 2018 to 18 Jul 2018.

## S Srinath

- 1. Contributory Talk: Observation of uniaxial anisotropy in Co2FeAl0.5Si0.5 Heusler alloy thin films, Magnetics Society of India & NISER, International conference on Magnetism and Magnetic Materials (ICMAGMA-2018), NISER, Bhubaneshwar, Orissa India, 09 Dec 2018 to 13 Dec 2018.
- 2. Student's Oral Presentation: S. LeelaShree and S. Srinath, Dielectric and Magnetic Properties of Rare Earth Doped Lu1-xRExFeO3 (RE=La,Ho)., Applied Physics and Material Science (APMS- 2018) Conference, Vasavi Engineering College, Hyderabad, 07 Sep 2018 to 08 Sep 2018.
- 3. Student's Poster Presentation: Binoy Krishna Hazra, M. Manivel Raja, R. Rawat, Archana Lakhani , V.R.Reddy , S. N. Kaul and S. Srinath, Effect of anti-site disorder and thickness on anisotropy and anomalous Hall resistivity in Co2FeSi thin films, Center for Nanotechnology, UOH, Frontiers in Nanoscience and Technology, Centre for Nanotechnology, University of Hyderabad, 06 Apr 2018 to 07 Apr 2018.
- 4. Student's Poster Presentation: S. LeelaShree and S. Srinath, Effect of La doping dielectric and magnetic properties of room temperature multiferroic LuFeO3, Magnetics Society of India, International conference on Magnetism and Magnetic Materials (ICMAGMA-2018), NISER, Bhubneshwar, Odissa, 09 Dec 2018 to 13 Dec 2018.

#### **Sharath Ananthamurthy**

- Keynote address: Optical Traps and their Applications in Condensed Matter Physics, Gulbarga University, National Seminar on Recent Advances in Condensed Matter Physics, Gulbarga University, Gulbarga, Karnataka, 26 Mar 2019.
- Poster Presentation: Reorientation dynamics of Avian Red Blood Cells in an Optical Trap (Best Poster Award), IIT Kanpur and Optical Soc. of India, OSI International Symposium on Optics, IIT Kanpur, 19 Sep 2018, 22 Sep 2018, Optical Soc. of India and IIT Kanpur.
- 3. Poster Presentation: Rotational Dynamics of Bacillus Subtilis in an Optical Trap, Amritha School of Engineering, Bangalore, ICONAMMA-3rd International Conference in Advances in Materials and Manufacturing Applications, 29 Aug 2018 to 31 Aug 2018, Amritha University.

#### **Shyamal Biswas**

- 1. Contributory Talk: Quantum scattering by quantum scatterers in an ultracold Bose gas around its condensation point, University of Burdwan, CMDAYS-2018, Department of Physics, University of Burdwan, West Bengal, 30 Aug 2018. DST-INSPIRE Faculty Award (2013-2018).
- 2. Invited talk: Revisiting Einstein's B coefficient and rate equations with Rabi model, IISER-Pune, CMSM-2019, Department of Chemistry, IISER-Pune, India, 06 Jan 2019.

## **Soma Sanyal**

- Contributory Talk: The evolution and decay of hadronic inhomogeneities in the early universe, IBS Science and Culture Center, Daejeon, Korea., 22nd International Conference on Particle Physics and Cosmology, COSMO – 18, Daejeon, Korea, 27 Aug 2018 to 31 Aug 2018.
- 2. Invited talk: "Cosmic strings and magnetic field generation in the early universe" School of Physics, University of Hyderabad, Frontiers in Particle Physics and Cosmology, University of Hyderabad, 23 Jan 2019 to 25 Jan 2019.
- 3. Convener: National level conference on 'Frontiers in Particle Physics and Cosmology' School of Physics, University of Hyderabad, Hyderabad, 23-25 January, 2019.

## **SVS Nageswara Rao**

- 1. Invited talk: anoparticle Assisted Surface Enhanced Raman Spectroscopy, Jawaharlal Nehru Technological University (JNTU), Hyderabad, International Pre-Conference Workshop on Nano Instrumentation and Characterization Techniques, JNTU, HYderabad, 03 Oct 2018.
- Invited talk: Ion beam studies of HfO2 thin-films and related devices, Inter University Accelerator Centre (IUAC), International Conference on Ion beams in Materials Engineering and Characterization (IBMEC 2018), IUAC, New Delhi, 09 Oct 2018 to 12 Oct 2018.
- 3. Invited talk: Ion induced phase transitions and other structural modifications in hafnium oxide, Amity University, Noida, Indo-French seminar on "Radiation Damage in Nuclear Materials", Amity University, Noida, UP, India, 18 Feb 2019 to 20 Feb 2019, Indo-French Centre for Promotion of Advanced Research (IFCPAR).
- 4. Student's Poster Presentation: M. Dhanunjaya, A. Mangababu, S.V.S. Nageswara Rao, Partha Ghosal, D.K. Avasthiand A.P. Pathak, 100 MeV Ag Ion Induced Silver Nanoparticles Embedded in Hafnium Oxide Matrix, Amity University, Noida, The Indo French seminar on Radiation Damage in Nuclear Materials, Amity University, Noida, UP, India, 18 Feb 2019 to 19 Feb 2019, Indo-French Centre for Promotion of Advanced Research (IFCPAR).
- Student's Poster Presentation: N. Manikanthababu, S. Vajandar, N. Arun, A. P. Pathak, K. Asokan, T. Osipowicz,
  T. Basu and S. V. S. Nageswara Rao, Electronic excitation induced defect dynamics in HfO2 based MOS devices
  investigated by in-situ electrical measurements, Centre for Nanotechnology (CFN), University of Hyderabad,
  Frontiers in Nano Science and Technology 2018, CFN, University of Hyderabad, 06 Apr 2018 to 07 Apr 2018.

## **Surajit Dhara**

- 1. Invited talk: Liquid crystal based tunable optical microresonators and microlasers., Photonics 2018, IIT Delhi, 12 Dec 2018 to 15 Dec 2018.
- 2. Invited talk: Liquid crystal colloids, topology and photonics., IIT Hyderabad, Frontiers of Science by Indian National Young Academy of Sciences (INYAS), Pragati Resort, Hyderabad, 10 Dec 2018 to 12 Dec 2018.
- 3. Invited talk: Manipulation of topological defects by laser tweezers, School of Physics, The Nobel Prize in Physics 2018, School of Physics, University of Hyderabad, 12 Nov 2018.

#### V Seshubai

- Poster Presentation: Netshaping of Tungsten Alloys, Department of Physics, Gitam University, National Conference on Physics & Chemistry of Functional Materials (PCFM 2019), Gitam University, Hyderabad, 21 Feb 2019, 22 Feb 2019.
- Poster Presentation: Synthesis of Free standing Carbon Nanotube Foams, Department of Physics, Gitam University, National Conference on Physics & Chemistry of Functional Materials (PCFM 2019), Gitam University, Hyderabad, 21 Feb 2019, 22 Feb 2019.
- Poster Presentation: Effect of Isothermal hold on microstructure aand Growth of Single Grain YBCO superconductor, Department of Physics, Gitam University, National Conference on Physics & Chemistry of Functional Materials (PCFM 2019), Gitam University, Hyderabad, 21 Feb 2019, 22 Feb 2019.

## **Vipin Srivastava**

1. Invited talk: Electrical properties of glassy and amorphous materials: a primer, Faculty of Science, Maharaja Sayajirao University of Baroda, National Conference on Recent Advances in Material Sciences, M S University, Vadodara, 23 Nov 2018 to 24 Nov 2018.

## **Advanced Centre for Research in High Energy Materials**

### **Anil Kumar Chaudhary**

- 1. Invited talk: (UV-Vis-THz based pulsed Photoacoustic techniques for the study of thermal Decomposition Mechanisms of Explosives, National workshop Under TEQUIP Program on "Recent Advances and Fundamentals of Nanomaterilas for Photonics, Dept. of Physics, NIT, Durgapur (W.B.), 13 Feb 2019 to 16 Feb 2019.
- 2. Invited talk: Development of Nonlinear Optics based THz generation and Detection Techniques for Defense Applications, National workshop Under TEQUIP Program on "Recent Advances and Fundamentals of Nanomaterilas for Photonics, Dept. of Physics, NIT, Durgapur, 13 Feb 2019 to 16 Feb 2019.
- 3. Invited talk: Development of Tunable THz spectroscopy technique for explosives detection, Central University of Haryana, Mahendragarah, Departmental Meeting for designing of new courses, Dept. of Physics, Cent. University of Haryana, 21 Dec 2018 to 21 Dec 2018.
- 4. Invited talk: Development of Tunable THz spectroscopy technique for explosives detection, HEMRL, Pune, DRDO, Ministry of Defense, Govt. of India, National workshop on Explosive Detection, HEMRL, Pune, 14 Dec 2018 to 15 Dec 2018.
- 5. Invited talk: Evaluation of some metallic and semiconductor nanocomposite films for designing of terahertz sources and band-pass filters, University of Delhi, Delhi, International Conference on Nano-structured Matetrilas and Devices (ICNSMD-2018, Khalsa College, Delhi Univ. Campus, Delhi, 17 Dec 2018 to 20 Dec 2018.
- 6. Invited talk: Evaluation of some nano-materials and nanostructures for designing of new terahertz source and band pass filters, National symposium on Nano materials and active energy, Dept. of Physics, BabaSaheb Bhimrao Ambedkar University, Lucknow, 01 Feb 2019 to 03 Feb 2019.
- 7. Invited talk: Evalution of some Organic Crystals for Efficient Terahertz generation and its spectroscopic Applications, DAE-BRNS Theme Meeting on Ultrafast Science (UFS-2018), Raja Ramanna Centre for Advanced Technology, Indore, 22 Oct 2018 to 24 Oct 2018.
- 8. Invited talk: Ultrafast laser based generation of terahertz and fourth harmonics from different types of materials, National Seminar on Recent Trends in condensed Matter physics including Laser applications (NSCMPLA-2019), Dept. of Physics, Burdwan University, Burdwan (W.B.), 16 Jan 2019 to 18 Jan 2019.
- 9. Invited talk: Use of some indigenously grown organic nonlinear crystals for efficient Terahertz generation and its applications in time domain spectroscopy, Ministry of defense, Govt. of India, Chandigarh, National workshop on Detonics and Photonics, TBRL, Chandigarh, 28 Feb 2019 to 01 Mar 2019.
- 10. Plenary lecture: Development of some efficient THz sources for the spectroscopic applications: Advancement in nonlinear optical frequency mixing techniques, International Conference on Advances in Basic Sciences, GDC memorial College, Bahal (Bhiwani), Haryana, 07 Feb 2019 to 09 Feb 2019, GDC memorial College.
- 11. Plenary lecture: Evaluation of some indigenously grown organic nonlinear crystals for efficient Terahertz generation and its applications in time domain spectroscopy, International Conference on "Photonics, Metamaterilas & Plasmonics" (PMP-2019), Jaypee Insitute of Information Technology (JIIT), Noida, 14 Feb 2019 to 16 Feb 2019.

12. Plenary lecture: Investigation of graphite as an Optode for the detection and identification of solid explosive molecules using Photoacoustic Spectroscopy, 33rd National Annual Convention of IAPT -2018 & symposium on Excellence & innovation in Physics Teaching and Research (NACISP-2018), Ranchi University, 29 Oct 2018 to 31 Oct 2018.

## **G Manoj Kumar**

- Poster Presentation: 82.Standoff detection of explosives using compact LIBS setup, Indian laser Association, National Laser Sympoisum: NLS-27, Raja Ramanna Centre for Advance Technology, Indore, 03 Dec 2018, 06 Dec 2018.
- Poster Presentation: 83.Quantitative analysis of Brass using Calibration-Free Laser Induced Breakdown Spectroscopy (CF-LIBS) Technique in Air, Indian laser Association, National Laser Sympoisum: NLS-27, Raja Ramanna Centre for Advance Technology, Indore, 03 Dec 2018, 06 Dec 2018.

#### **S Venugopal Rao**

- 1. Session Chaired: Frontiers in Nanoscience and Technology, University of Hyderabad, Hyderabad, India, 06 Apr 2018 to 07 Apr 2018.
- Poster Presentation: Bulk Synthesis of Few Layered Graphene using Ultrafast Laser Ablation of Graphite under Ambient Conditions, University of Hyderabad, Hyderabad, India, Frontiers in Nanoscience and Technology, 06 Apr 2018 to 07 Apr 2018.
- 3. Poster Presentation: Detection of Ammonium Nitrate and Picric Acid using Ag-Cu alloy Nanoparticles Synthesized by Femtosecond Laser Ablation and Irradiation, RRCAT, Indore, UFS-2018, Theme meeting on Ultrafast Science, Raja Ramanna Centre for Advanced Technology, Indore, India, 22 Oct 2018, 24 Oct 2018.
- 4. Poster Presentation: Direct Fabrication of sub-100 nm Nanoneedles in Silver using Femtosecond Laser Direct Writing, DAE-BRNS, National Laser Symposium-27, Raja Ramanna Centre for Advanced Technology, Indore, India, 03 Dec 2018, 06 Dec 2018.
- Poster Presentation: Fabrication of 300 nm Channels on Silicon using Femtosecond Laser Direct Writing, RRCAT, Indore, UFS-2018, Theme meeting on Ultrafast Science, Raja Ramanna Centre for Advanced Technology, Indore, India, 22 Oct 2018, 24 Oct 2018.
- Poster Presentation: Femtosecond Coherent Anti-stokes Raman Spectroscopy of Ammonium Nitrate, DAE-BRNS, National Laser Symposium-27, Raja Ramanna Centre for Advanced Technology, Indore, India, 03 Dec 2018. 06 Dec 2018.
- 7. Poster Presentation: Femtosecond Transient Absorption and Nonlinear Optical Studies of a Novel Zinc Phthalocyanine, DAE-BRNS, National Laser Symposium-27, Raja Ramanna Centre for Advanced Technology, Indore, India, 03 Dec 2018, 06 Dec 2018.
- 8. Poster Presentation: Hybrid Ag NS- Graphene Oxide as SERS Substrate for Explosive Detection, IIT Hyderabad, Hyderabad, Carbon MEMS-New Horizons, 05 Dec 2018 to 05 Dec 2018.
- 9. Poster Presentation: Paper Based SERS Substrates for Trace Level Detection of Explosives Molecules, University of Hyderabad, Hyderabad, India, Frontiers in Nanoscience and Technology, 06 Apr 2018 to 07 Apr 2018.
- Poster Presentation: SERS Studies of Gold Coated Periodic Nanostructures on Iron Substrate Achieved by Femtosecond Laser Irradiation in Liquid, DAE-BRNS, National Laser Symposium-27, Raja Ramanna Centre for Advanced Technology, Indore, India, 03 Dec 2018, 06 Dec 2018.
- 11. Poster Presentation: Standoff Detection of Explosives Traces Using Nanoparticle Enhanced Filament Induced Breakdown Spectroscopy (NELIBS), RRCAT, Indore, UFS-2018, Theme meeting on Ultrafast Science, Raja Ramanna Centre for Advanced Technology, Indore, India, 22 Oct 2018, 24 Oct 2018.
- 12. Poster Presentation: Ultrafast Nonlinear Optical Studies of Zero-Dimensional Cs4PbBr6 Perovskite Films, RRCAT, Indore, UFS-2018, Theme meeting on Ultrafast Science, Raja Ramanna Centre for Advanced Technology, Indore, India, 22 Oct 2018, 24 Oct 2018.
- 13. Poster Presentation: Ultrafast nonlinear properties of soluble pyrrolo[1,2-a]quinoxalines, DAE-BRNS, National Laser Symposium-27, Raja Ramanna Centre for Advanced Technology, Indore, India, 03 Dec 2018, 06 Dec 2018.
- 14. Poster Presentation: Ultrafast Photophysical Processes in a Zinc Phthalocyanine Studied Using Transient Absorption Spectroscopy, RRCAT, Indore, UFS-2018, Theme meeting on Ultrafast Science, Raja Ramanna Centre for Advanced Technology, Indore, India, 22 Oct 2018, 24 Oct 2018.

## **Anuj A Vargeese**

- 1. Contributory Talk: Design of polynitro substituted azapropellane derivatives and their synthetic exploration, Institute of Energetic Materials, FCHT, UPa, New Trends in Research of Energetic Materials (NTREM-2018), University of Pardubice, 18 Apr 2018 to 20 Apr 2018.
- 2. Contributory Talk: Temperature dependent study on TEX using Raman spectroscopy and X-ray diffraction, Homi Bhabha National Institute Research Scholars Meet, Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam, 07 May 2018 to 09 May 2018.

## b) Centre for Advanced Studies in Electronics Science and Technology (CASEST)

### **Bhawna Gomber**

- 1. Plenary lecture: Dark matter searches using the CMS detector at the LHC, FIPPC 2019, University of Hyderabad, Hyderabad, 23 Jan 2019 to 25 Jan 2019.
- 2. Student's Poster Presentation: Bisnupriya Sahu, CMS detector at the LHC, University of Hyderabad, FIPPC 2019, University of Hyderabad, 2019, 23 Jan 2019 to 25 Jan 2019.
- Student's Poster Presentation: Charu Gupta, Electron faking photon background in the monophoton analysis, University of Hyderabad, FIPPC 2019, University of Hyderabad, Hyderabad, 23 Jan 2019 to 25 Jan 2019.

#### **Devleen Mani Tiwari**

- 1. Invited talk: Characterising source rocks in petroleum system, Advanced training program on Analytical Geochemistry, CSIR-Natioanl Geohysical Research Institute, Hyderabad, 04 Mar 2019 to 13 Mar 2019.
- 2. Invited talk: Isotopic techniques (GC-IRMS) for sourcing the Environmental PAHs, CSIR Integrated Skill Initiative Programme, CSIR-Natioanl Geohysical Research Institute, Hyderabad, 13 Feb 2019 to 26 Feb 2019.
- 3. Student's Poster Presentation: Devleena Mani, P.DuralMaran, Reconstruction of long trm climatic variability and depositional environments from the sediment cores of South China Sea, UoH, Tectonics of the Evolving Earth, 01 Mar 2019 to 02 Mar 2019.

## **KC James Raju**

(For conference presentations details - refer to School of Physics)

## **Kollu Pratap**

- 1. Session Chaired: International Conference on Advanced Materials for Energy Science and Technology, North-Eastern Hill University (Nehu), Shillong, Meghalaya, India, 26 Feb 2019 to 28 Feb 2019.
- 2. Session Chaired: The 9th international conference on advanced materials processing (ICAMP)/ Functional materials, Northeastern University, Shenyang 110819, China, 24 Sep 2018 to 28 Sep 2018.
- Session Chaired: Third International Conference on Nanomaterials: Synthesis, Characterization and Applications and Applicat(ICN 2018, Mahatma Gandhi University, Kottayam, Kerala, India, 11 May 2018 to 13 May 2018.
- 4. Invited talk: CoFe2O4 -reduced graphene oxide composite with alginate binder for Li- ion battery applications, 9th international conference on advanced materials processing (ICAMP), Northeastern University, Shenyang, China, 24 Sep 2018 to 28 Sep 2018.
- 5. Invited talk: Enhanced properties of porous CoFe2O4 -reduced graphene oxide composite with alginate binder for Li- ion battery applications, North-Eastern Hill University (Nehu), International Conference on Advanced Materials for Energy Science and Technology, NEHU, Shillong, Meghalaya, 26 Feb 2019 to 28 Feb 2019.
- 6. Invited talk: Giant magnetoimepdnance sensor for navigation arrays, Third International Conference on Nanomaterials: Synthesis, Characterization and Applications (ICN 2018), Mahatma Gandhi University, Kottayam, Kerala, 11 May 2018 to 13 May 2018.
- 7. Invited talk: Scanning TMR microscope for biosensor applications, International Conference on Advances in Materials Science & Applied Biology (AMSAB 2019), SVKM|S NMIMS Sunandan Divatia School of Science, Mumbai, 08 Jan 2019 to 10 Jan 2019.
- 8. Invited talk: Smart magnetic sensors for biosensor applications, The 2nd International Symposium on Materials, Manufacturing Processes and Devices (MMPD, University of Auckland, NewZealand, 17 Feb 2019 to 19 Feb 2019.

## M Ghanshyam Krishna

(For conference presentations details - refer to School of Physics)

### **SVS Nageswara Rao**

(For conference presentations details - refer to School of Physics)

### Vijaya Sankara Rao Pasupureddi

- 1. Keynote address: Analog VLSI Design Trends, Analog, Digital and Mixed signal VLSI design using Mentor Graphics Tools, MVSR Engg College, Hyderabad, 24 Sep 2018 to 29 Sep 2018.
- 2. Keynote address: Trends and Challenges in Wireless Communication IC Design, 7 th International Conference on Research and Innovation Trends (ICRIT) -2018, CMR Institute of Technology, 31 Dec 2018.

## c) Centre for Earth, Ocean and Atmospheric Sciences

#### **Karumuri Ashok**

- 1. Contributory Talk: Nonlinearities in the Evolutional Distinctions Between El Niño and La Niña Types, Asia-Oceania Geosciences Society, AOGS2018, Honolulu, USA, 02 Jun 2018 to 09 Jun 2018.
- 2. Invited talk: Fidelity of regional models in deciphering the relevance of background changes for heavy rainfall events: Tale of two cities, IITD, ANCST Malayisa, MoEs, etc., IITD-ANCST International Workshop on "Modeling Atmospheric Oceanic Processes for Weather and Climate Extremes", Delhi, (March 28-29, 2019), 28 Mar 2019 to 29 Mar 2019, IIT Delhi.
- 3. Invited talk: Understanding ENSO-Indian Summer Monsoon Teleconnections During Last Millennium with Emphasis on MWP and LIA: A PMIP3 Approach, AOGS, Asia-Oceania Geosciences 2018, Honolulu, 03 Jun 2018 to 07 Jun 2018.
- 4. Student participated: A. Boyaj: International workshop on Cloud Dynamics, Micro-Physics and Small-Scale Simulation, organized at Indian Institute of Tropical Meteorology (IITM), Pune, 13-17 August 2018.
- 5. Student oral presentation: B. Soarisam, K. Ashok, P. S. Roy, "Northeast India Forests Facing Stress Due to Reduced Rainfall" at the 6th India Biodiversity Meet 2019, organised by the Agricultural and Ecological Research Unit Indian Statistical Institute, Kolkata, February 14 16, 2019.
- Student oral presentation: Vikas Kushwaha, F. Francis, K. Ashok, "Impacts of Indian summer monsoon on postmonsoon tropical cyclones" ENSO in the national conference TROPMET 2018 at Benaras during 24-27 October 2018
- 7. Student poster presentation: F. Feba, K. Ashok, M. Ravichandran, "Changing decadal relationships of the Indian summer monsoon with ENSO, national conference TROPMET 2018, Benaras, 24-27 October 2018.
- 8. Student oral presentation: A. Boyaj, K. Ashok, National workshop on "Ocean-Atmosphere Processes and Applications" organized by the CEOAS-INCOIS, University of Hyderabad, Hyderabad, 18 February 2019.
- 9. Student oral presentation: D. Govardhan, V. B. Rao, K. Ashok, National workshop on "A theoretical study on transformation of break to active conditions of the Indian summer monsoon" organized by the CEOAS-INCOIS, University of Hyderabad, Hyderabad, 18 February 2019.
- 10. Student oral presentation: Ch. Tejavath, K. Ashok, S. Chakraborty,: National workshop on "The Indian monsoon and its teleconnections during the last millennium simulations of the PMIP3." organized by the CEOAS-INCOIS, University of Hyderabad, Hyderabad, 18 February 2019.
- 11. Student oral presentation: Feba Francis, K. Ashok, and M. Ravichandran, National workshop on "Changing decadal relationships of the Indian summer monsoon with its tropical pacific drivers", organized by the CEOAS-INCOIS, University of Hyderabad, Hyderabad, 18 February 2019.

## **Student Posters in national seminars**

- 1. Student poster presentation: A. Boyaj and K. Ashok, "The relevance of background changes for increasing extreme event frequency in South India" national seminar on "Tectonics of the Evolving Earth", organized by CEOAS, University of Hyderabad, Hyderabad, 01-02 March 2019.
- 2. Student poster presentation: Ch. Tejavath, K. Ashok, S. Chakraborty, "The Indian monsoon and its teleconnections during the last millennium simulations of the PMIP3", national seminar on "Tectonics of the Evolving Earth", organized by CEOAS, University of Hyderabad, Hyderabad, 01-02 March 2019.

- 3. Student poster presentation: Feba Francis, K. Ashok, and M. Ravichandran, "Varying decadal relationships of the Indian summer monsoon with its tropical pacific drivers", organized by the CEOAS-INCOIS at the University of Hyderabad, Hyderabad on 18th February 2019 in the national seminar on "Tectonics of the Evolving Earth" held on 01-02 March 2019, organized by CEOAS, University of Hyderabad, Hyderabad.
- 4. Student poster presentation: Vikas Kushwaha, F. Francis, K. Ashok, Impacts of Indian summer monsoon on post-monsoon tropical cyclones" in the national seminar on "Tectonics of the Evolving Earth", organized by CEOAS, University of Hyderabad, Hyderabad, 01-02 March 2019.
- 5. Student poster presentation: B. Soarisam, K. Ashok, P. S. Roy, "Northeast India Forests Facing Stress Due to Reduced Rainfall" in the national seminar on "Tectonics of the Evolving Earth", organized by CEOAS, University of Hyderabad, Hyderabad, 01-02 March 2019.

### **M Jayananda**

- 1. Invited talk: Archean mantle evolution in the Dharwar craton: Insights from greenstone volcanism., Banaras Hindu University, National Conference on mantle petrology, Varanasi, 04 Oct 2018 to 06 Oct 2018, Banaras Hindu University, Varanasi.
- Invited talk: Early Earth dynamics, continental growth and craton formation: Insights from the Dharwar craton, Southern India, International Association of Gondwana Research, India-Japan Forum for Advanced Study, Nigata (Japan), 12 Mar 2019 to 15 Mar 2019.
- 3. Invited talk: From dynamics of crust-mantle system and craton formation in the Archean: Insights from the Dharwar craton, southern India., International Association of Gondwana Research, 2018 Annual convention and 15th International Conference on Gondwana to Asia, NW University, Xi|an China, 19 Sep 2018 to 23 Sep 2018.
- Invited talk: Volcano-sedimentary greenstone sequences in the Dharwar craton: Windows to Archean mantle, surface environments and biosphere, DST-JSPS, India-Japan Forum for Advanced study, Nagoya (Japan), 07 Mar 2019 to 10 Mar 2019.

#### S Sri Lakshmi

- 1. Student's Oral Presentation: Sunitha Koneti, Sri Lakshmi Sunkara, P.S.Roy, Land Use Land Cover Changes and its Hydrological impacts: A study in the Sabari Sub Watershed, Godavari River Basin, India, International Conference on Hydrology and Watershed Management Conference, ICHWAM- 2018, JNTU, Hyderabad, 12 Feb. 2019 to 15 Feb 2019.
- 2. Student's Poster Presentation: Chennu Ramu, S.Sri Lakshmi, N.Satyavani, Kalachand Sain, Seismic indicators of gas hydrates in Krishna-Godavari (KG) basin offshore, India, University of Hyderabad, Tectonics of Evolving Earth, Hyderabad, 01 Mar 2019 to 02 Mar 2019.

## V Chakravarthi

- 1. Poster Presentation: Assessment of social vulnerability to the impact of flood hazard: a case study of Kopili River Basin, Assam, India, Remote Sensing and Spatial Information Sciences, ISPRS TC V Mid-term Symposium "Geospatial Technology – Pixel to People", DehraDun, 20 Nov 2018, 23 Mar 2019.
- 2. Poster Presentation: Automatic 3D gravity optimization: Model simulation by multiple polygonal cross-sections coupled with exponential mass density contrast, Telangana State Science Congress, Science and Technology for all round and sustainable development of the Telangana State, National Institute of Technology, Warangal, 22 Dec 2018, 24 Dec 2018.
- 3. Poster Presentation: Exploration of Sub-Basalt Sedimentary Basins for Hydrocarbons: An Integrated Geophysical Approach, CEOAS, Tectonics of Evolving Earth, CEOAS, University of Hyderabad, 01 Mar 2019, 02 Mar 2019.
- 4. Poster Presentation: Habitat loss of endemic and RET plants in Eastern Ghats under land use and multiple climate change scenarios, Forest Research Institute, International Biodiversity Congress, Forest Research Institute, Dehra Dun, 04 Oct 2018, 06 Oct 2018.
- Poster Presentation: Model Field Computations of Vertical Magnetic Anomalies due to 2D Fault Sources Bounded by Non-planar Fault Planes, Tectonics of Evolving Earth, University of Hyderabad, 01 Mar 2019, 02 Mar 2019.
- Poster Presentation: Vertical magnetic anomalies due to 2.5D fault sources bounded by non-planar fault planes, Department of Exploration Geophysics, International Seminar on Advances in Geosciences for exploration of minerals, oil and gas, CEG, Osmania University, 14 Mar 2019, 15 Mar 2019.

## Vijay Punjaji Kanawade

- 1. Invited talk: overview of air pollution over India, S.P. Pune University, National Seminar of Recent Environmental Trends, Arts, Commerce and Science College, Rajur, 18 Jan 2019 to 19 Jan 2019, DST.
- Student's Oral Presentation: Increasing trends in hazy days over Central India and the Arabian Sea, India Meteorological Department, 5th International Skynet Workshop, Mahika Hall, Prithvi Bhawan, Lodhi Road, New Delhi, 13 Jan 2019 to 15 Jan 2019.

## III. School of Chemistry

#### **Akhila Kumar Sahoo**

- 1. Invited talk: Activation and Functionalization of Multiple C-H Bonds, RSC, RSC-Road Show for Chemical Science, Department of Chemistry, Jadavpur University, 25 Jan 2019 to 25 Jan 2019.
- Invited talk: Activation and Functionalization of Multiple C-H Bonds, University of Rajasthan, Jaipur, Frontiers
  at the Chemistry-Allied Science Interface, Department of Chemistry, University of Rajasthan, 21 Dec 2018 to 22
  Dec 2018.
- 3. Invited talk: Alkyne versus Ynamide Reactivity: Regioselective Radical Cyclization, International Conference CBISNF-2019, CBISNF-2019, Vigyan Bhawan, New Delhi, India, 07 Jan 2019 to 10 Jan 2019.
- 4. Invited talk: Cyclization Diversity of Yne-Tethered Ynamides: Access to Novel Heterocycles, Frontiers of Chemical Science, Palamurur University, Telangana, 15 Sep 2018 to 15 Sep 2018.
- 5. Invited talk: Cyclization Diversity of Yne-Tethered Ynamides: Access to Novel Heterocycles, NOST, NOST-XIX, Goa, 06 Sep 2018 to 09 Sep 2018.
- 6. Invited talk: Cyclization Diversity of Yne-Ynamides: Access to Novel Heterocycles, RSC-CRSI, UK-India Symposium on Advances in Organic Chemistry, School of Chemistry, Oxford University, UK, 28 Sep 2018 to 28 Sep 2018, RSC.
- 7. Invited talk: Multiple Functionalization of C-H Bonds, RSC, Road Show in Chemical Science, IISER-Kolkata, 24 Sep 2018 to 24 Sep 2018.
- 8. Invited talk: Reusable and Transformable Sulfoximine Assisted Functionalization of Multiple C-H Bonds, Osmania University, Challenges and Recent Trends in Chemistry, Department of Chemistry, Osmania University, 31 Aug 2018 to 31 Aug 2018.
- 9. Invited talk: Umpolung Reactivity and Radical Cyclization of Ynamide, Bhanja Vihar, Berhampur, Odisha, India, CBSDD-2019, Department of Chemistry, Berhampur University, 08 Mar 2019 to 10 Mar 2019.
- 10. Invited talk: Umpolung Reactivity and Radical Cyclization of Ynamide, IISER-Mohali, Chandigarh, RAOBC, Department of Chemistry, IISER-Mohali, Chandigarh, 22 Mar 2019 to 24 Mar 2019.
- 11. Invited talk: Umpolung Reactivity and Radical Cyclization of Ynamide, RSC, RSC-Road Show for Chemical Science, Department of Chemistry, IIT-Madras, 23 Jan 2019 to 23 Jan 2019.

## **Anunay Samanta**

- 1. Session Chaired: Asian Photochemistry Conference, Taipei, Taiwan, 17 Dec 2018 to 20 Dec 2018.
- Invited talk: All-Inorganic Perovskite Nanocrystals: Photoluminescence, Photoactivation and Ultrafast Dynamics, Department of Chemistry and Chemical Sciences, Central University of Jammu, Emerging Trends in Chemical Sciences, Central University of Jammu, Jammu, 14 Mar 2019 to 15 Mar 2019.
- 3. Invited talk: All-Inorganic Perovskite Nanocrystals: Photoluminescence, Photoactivation and Ultrafast Dynamics, Department of Chemistry, St Xavier|s College, Modern Research Trends in Chemistry, St. Xavier's College, Kolkata, 22 Feb 2019 to 23 Feb 2019.
- Invited talk: Fluorescence Probing of Environmentally Benign Deep Eutectic Solvents, Chinese Academy of Science (CAS), CAS-TWAS Symposium on Green Technology (GT-2018), Xijiao Hotel, Beijing, China, July 22-25, 2018, 22 Jul 2018 to 25 Jul 2018.
- 5. Invited talk: Luminescence Blinking, Photoactivation and Carrier Dynamics of Perovskite Nanocrystals, DAE-BRNS, Conference on Ultrafast Spectroscopy, Raja Ramanna Centre for Advanced Technology (RRCAT), Indore, 22 Oct 2018 to 24 Oct 2018.
- Invited talk: Perovskite and Perovkite-related Materials: Photoluminescence and Carrier Dynamics, Centre for Nanotechnology, University of Hyderabad, Frontiers in Nanoscience and Technology, University of Hyderabad, Hyderabad, 06 Apr 2018 to 07 Apr 2018.

- 7. Invited talk: Photoluminescence and Ultrafast Dynamics of All-Inorganic Perovskite Nanocrystals, Department of Chemistry, IIT Bombay, IIT Bombay Diamond Jubilee Chemistry Symposium, IIT Bombay, Mumbai, 25 Feb 2019 to 28 Feb 2019.
- 8. Invited talk: Ultrafast Charge Carrier Dynamics and Fluorescence Blinking of Perovskite Nanocrystals, Research, Development and Consultancy Cell (RDCC), Osmania University, One-day International Symposium on Recent Trends in Chemical Biology, Osmania University, Hyderabad, 28 Nov 2018 to 28 Nov 2018.
- Keynote address: Photoluminescence Blinking, Photo-activations and Charge Carrier Dynamics of Perovskite Nanocrystals, Indian Society for Radiation and Photochemistry and Indian Photobiology Society, Spectroscopy and Dynamics in Chemical and Biochemical Systems, Pride Hotel, Kolkata, 05 May 2018 to 05 May 2018.
- 10. Plenary lecture: Fluorescence Correlation Spectroscopy Technique and its Biological Applications, National Symposium on Applied Spectroscopy: Biology and Medical Science, Uday Pratap College, Varanasi, 19 Feb 2019 to 20 Feb 2019.
- 11. Plenary lecture: Photophysical Investigations Exploring the Ionic Liquids and Perovskite Nanocrystals, Asian Photochemistry Conference, Taipei, Taiwan, 17 Dec 2018 to 20 Dec 2018.
- 12. Plenary lecture: Ultrafast Dynamics, Florescence Blinking and Photoactivation of the Perovskite Nanocrystals, Interdisciplinary Explorations in Chemistry, Indian Institute of Science Education and Research, Bhopal, 06 Dec 2018 to 08 Dec 2018.
- 13. Student's Oral Presentation: Sk Saddam Hossain and Anunay Samanta: Exploring the Liquid Structure and Dynamics of Alcohol-Based Deep Eutectic Solvents Using Ensemble and Single-Molecule Studies, Department of Chemistry, Aligarh Muslim University (AMU), National Conference on Emerging trends in Chemical Sciences (ETCS-2019), AMU, Aligarh, 23 Feb 2019 to 24 Feb 2019.
- 14. Student's Oral Presentation: Sneha Paul and Anunay Samanta: Targeting G-Quadruplex DNA with Small Molecules: Towards Development of Novel Anti-Cancer Strategies, Dr. K. V. Rao Scientific Society, Dr. K.V. Rao Research Awards, 2019, Hyderabad, 23 Mar 2019 to 23 Mar 2019.
- 15. Student's Poster Presentation: Tasnim Ahmed, Sudipta Seth and Anunay Samanta: Dramatic Improvement of Photoluminescence of CsPbX3 (X=Cl, Br, I) Perovskite Nanocrystals by Simple Post-Synthetic Treatment with Tetrafluoroborate Salts, British Council and Newton Prize funding, International Workshop and Conference on Perovskite & Hybrid Photovoltaics (ICPHPV) -2019, IIT Delhi, 04 Feb 2019 to 06 Feb 2019.
- 16. Student's Poster Presentation: Sneha Paul and Anunay Samanta: Interactions between a Bioflavonoid and G-Quadruplex DNA at the Ensemble and Single-Molecule Level, Biophysical Society, Biophysical Society 63rd Annual Meeting, Baltimore, USA, 02 Mar 2019 to 06 Mar 2019.
- 17. Student's Poster Presentation: Apurba De, Navendu Mondal and Anunay Samanta: Post-synthetic Treatment Yielding Blue-violet Emitting Perovskite Nanocrystals with Near-unity Photoluminescence Quantum Yield and Superior Stability, The Asian and Oceanian Photochemistry Association, 10th Asian Photochemistry Conference (APC)-2018, Taipei, Taiwan, 16 Dec 2018 to 20 Dec 2018.
- 18. Student's Poster Presentation: Sudipta Seth and Anunay Samanta: Suppressed Auger Recombination in Thiol-Treated CsPbBr3 Perovskite Nanocrystals as Revealed by Single Particle Luminescence Spectroscopy, International Society for research on perovskite materials, Perovskite Solar Cells and Optoelectronics (PSCO-2018), Lausanne, Switzerland, 30 Sep 2018 to 02 Oct 2018.

## **Ashwini Nangia**

- 1. Invited talk: Hydrogen bonds in crystal engineering, IISER Pune, International Conference on Structural and Inorganic Chemistry, Pune, 18 Mar 2019 to 19 Mar 2019.
- 2. Invited talk: Innovation in Pharma Biotech, IISER Pune, ABLE BioEconomy Conclave, Pune, 04 Oct 2018 to 05 Oct 2018.
- 3. Invited talk: Pharmaceutical cocrystals and Crystal engineering, Gordon Research Conference, GRC Crystal Engineering, Newry Maine USA, 24 Jun 2018 to 29 Jun 2018, GRC foundation.
- 4. Invited talk: Pharmaceutical cocrystals, IISER Pune, Innovations in Frontier Chemistry, Pune, 08 May 2018 to 09
- 5. Invited talk: Sustainable chemistry and chemical engineering, Central University Rajasthan, Rajasthan Science Congress, Jaipur Kishangarh, 13 Oct 2018 to 15 Oct 2018.
- 6. Keynote address: Chemical industry in a circular economy, Praj Matrix Foundation, Foundation day, Pune, 23 Apr 2018 to 23 Apr 2018.
- Keynote address: Sustainable chemical industry in circular carbon economy, IIT Bombay, Research Scholars Symposium, Mumbai, 18 May 2018 to 20 May 2018.

- 8. Keynote address: Sustainable energy and chemical engineering platforms, INSA, INSA Anniversary General Meeting, PRL Ahmedabad, 26 Dec 2018 to 28 Dec 2018.
- 9. Keynote address: Sustainable Energy Platforms Based on Chemistry, Shell Research Center, Energy Transition Technology Summit, Bengaluru, 05 Sep 2018 to 06 Sep 2018.
- 10. Plenary lecture: Curiosity in science Some examples, INSPIRE Science Camp lecture, Ahmedabad, 05 Dec 2018 to 05 Dec 2018.
- 11. Plenary lecture: Sustainable chemistry and chemical engineering platforms, Organix-2018, Tezpur, 20 Dec 2018 to 21 Dec 2018.

### **D** Basavaiah

- 1. Invited talk: Baylis-Hillman reaction: Our philosophy, objectives and recent contributions, Emerging Trends in Chemical Sciences (NSETCS-2018), Chemistry Department, BHU, Varanasi, 17 Nov 2018 to 18 Nov 2018.
- 2. Invited talk: The Baylis-Hillman Reaction: Brief account on our thirty Four years of contributions from the University of Hyderabad, Frontiers at the Chemistry Allied Science Interface, Chemistry Department, University of Rajasthan, Jaipur, 21 Dec 2018 to 23 Dec 2018.
- 3. Plenary lecture: The Baylis-Hillman reaction: Our vision, objectives and recent contributions, Organic molecules as synthons & reagents for innovations (OMSRI), Chemistry Department, IIT Roorkee, 08 Feb 2019 to 10 Feb 2019.
- 4. Plenary lecture: The Baylis-Hillman reaction: Our recent contributions, Chemical and biological sciences in drug discovery 2019 (IC-CBS DD-2019), PG Department of Chemistry, Berhampur University, Berhampur, 08 Mar 2019 to 10 Mar 2019.

## **Debashis Barik**

- 1. Invited talk: Mathematical Modeling in Systems Biology, School of Life Sciences, UoH, Trendys in Biochemistry-2019, School of Life Sciences, UoH, Hyderabad, 18 Jan 2019 to 19 Jan 2019.
- 2. Invited talk: Mathematical models in systems biology, School of Life Science, UoH, Systems biology for drug discovery and personalized medicine, GAIN, School of Life Science, UoH, Hyderabad, 02 Jul 2018 to 14 Jul 2018.
- 3. Student's Poster Presentation: Anupam Dey and Debashis Barik: Dichotomous Nature of Bistability Generated by Negative Cooperativity in Receptor-Ligand Binding, BITS Pilani, 16th Indian Theoretical Chemistry Symposium (TCS) 2019, 13 Feb 2019 to 16 Feb 2019.
- 4. Student's Poster Presentation: Anupam Dey and Debashis Barik: Dichotomous Nature of Bistability Generated by Negative Cooperativity in Receptor-Ligand Binding, School of Chemistry, UoH, ChemFest 2019, University of Hyderabad, Hyderabad, 22 Feb 2019 to 23 Feb 2019.
- 5. Student's Poster Presentation: Archana G R and Debashis Barik: Temperature-dependent divergence of thermal conductivity in momentum conserving one dimensional lattices with asymmetric potential, BITS Pilani, 16th Indian Theoretical Chemistry Symposium (TCS) 2019, 13 Feb 2019 to 16 Feb 2019.
- 6. Student's Poster Presentation: Archana G R and Debashis Barik: Temperature-dependent divergence of thermal conductivity in momentum conserving one dimensional lattices with asymmetric potential, School of Chemistry, UoH, ChemFest 2019, University of Hyderabad, Hyderabad, 22 Feb 2019 to 23 Feb 2019.

## **K Lalitha Guruprasad**

- 1. Invited talk: Structure and function of biological macromolecules, Vigyan Jyothi Scholars program, Indian Institute of Technology, Hyderabad, 27 May 2018 to 27 May 2018.
- Invited talk: Structure and properties of hydrocarbons, Vigyan Jyothi Scholars program, Indian Institute of Technology, Bombay, 29 May 2018 to 29 May 2018.
- 3. Invited talk: Applications of molecular mechanics in protein sequence to structure and functional correlation, Emerging Technological Applications in Chemistry, RGUKT, Basar, 25 Aug 2018 to 25 Aug 2018.
- Invited talk: Protein 3D Structure Modeling and Validation, Department of Chemistry, C.K.M. Arts and Science College, Warangal, Molecular Modelling Applications in Chemistry, C.K.M. Arts and Science College, Warangal, 28 Sep 2018 to 29 Sep 2018.
- 5. Invited talk: Computational studies on drug target identification and inhibitor design for tuberculosis, Department of Chemistry, Guru Nanak Dev University, Amritsar, 8th Symposium on Advances in Chemical Sciences, Guru Nanak Dev University, Amritsar, 15 Feb 2019 to 16 Feb 2019.

6. Invited talk: Protein sequence to structure and functional correlation: Applications to Mycobacterium tuberculosis proteome, Sri Venkateswara Institute of Medical Sciences, 8th National Seminar on Bioinformatics, Sri Venkateswara Institute of Medical Sciences, Tirupati, 22 Feb 2019 to 23 Feb 2019.

## **K Muralidharan**

- 1. Invited talk: A study on the surfactant free metal chalcogenide nano/microparticles produced by the hexamethyldisilazane (HMDS)-assisted synthetic method, Department of Inorganic Chemistry, University of Madras, Chennai, Tamil Nadu, International Conference on Advances in New materials (ICAN-2018), Inorganic Chemistry, University of Madras, Chennai, Tamil Nadu, 08 Jun 2018 to 09 Jun 2018.
- 2. Invited talk: The hexamethyldisilazane (HMDS) assisted synthesis: An emerging method for the production of metal chalcogenide nanomaterials, Main-group Molecules to materials (MMM) - 2018, Department of Inorganic and Physical Chemistry, Indian Institute of Science Bangalore, Bengaluru, 28 Oct 2018 to 31 Oct 2018.
- 3. Invited talk: Synthesis of surfactant free metal chalcogenide nano/microparticles by hexamethyldisilazane (HMDS) assisted method and their applications, Current Trends and Future Perspectives" (NNSCTFP-2019), PG & Research Department of Chemistry, Holy Cross College (Autonomous), Tiruchirappalli-620002. Tamilnadu, 09 Jan 2019 to 10 Jan 2019.
- Student's Oral Presentation: Anjana K.O and K. Muralidharan: Phosphorus containing polymers: Synthesis, characterization and their lithium ion conductivities, VSSC Trivandrum, International Conference on Materials Science and Technology (ICMST), 10 Oct 2018 to 13 Oct 2018.
- 5. Student's Poster Presentation: Venkateswara Rao Velpuri and Krishnamurthi Muralidharan: Multicomponent click reaction catalysed by organic surfactant free copper sulfide (sf-CuS) nano/micro flowers, CSIR-CLRI and Indian institute of technology Chennai, 24th CRSI National Symposium in Chemistry, 08 Feb 2019 to 10 Feb
- 6. Student's Poster Presentation: Manzoor Pandit, Billakanti Srinivas and Krishnamurthi Muralidharan: Importance of Clean Surfaces on the Catalyst: SnS2 Nanorings for environmental remediation, Centre for Nano science and Nanotechnology, Jamia Millia Islamia, New Delhi, International Conference on Advanced Materials (ICAM-2019), 06 Mar 2019 to 07 Mar 2019.
- 7. Student's Poster Presentation: Manzoor Pandit, Billakanti Srinivas and Krishnamurthi Muralidharan: One pot wet chemical method for the synthesis of CdS decorated CuS microflowers for photocatalytic degradation of organic contaminants, Indian Institute of Space Science and Technology jointly with Materials Research Society of India, International Conference on Recent Trends in Materials Science and Technology (ICMST), IIST, Thiruvananthapuram, Kerala, 10 Oct 2018 to 13 Oct 2018.
- 8. Student's Poster Presentation: Anjana K.O and K. Muralidharan: Phosphorus containing polymers: Synthesis and Applications, IISER Pune, India, SPSI - Macro 2018, 15th International Conference on Polymer Science and Technology, 19 Dec 2018 to 22 Dec 2018.
- 9. Student's Poster Presentation: Manzoor Pandit, Billakanti Srinivas and Krishnamurthi Muralidharan: Synthesis of CdS decorated CuS hierarachical architectures by wet chemical method for photocatalytic degradation of organic contaminants, SRM Institute of Science and Technology, Chennai, 5th International Conference on Nanoscience and Nanotechnology (ICONN 2019), 28 Jan 2019 to 30 Jan 2019.

## **KV** Jovan Jose

- 1. Invited Talk: Quantum Chemistry and Applications, Invited talk at Refresher Course in Materials Chemistry, September 5 – September 25, 2018.
- Student's Poster Presentation: Srinivasarao Mande and K. V. Jovan Jose: Developing computational methods for designing drug molecules in Alzheimer's disease, School of Chemistry, UoH, ChemFest 2019, University of Hyderabad, Hyderabad, 22 Feb 2019 to 23 Feb 2019.

## **KC Kumara Swamy**

- 1. Invited talk: Novel Catalytic Transformations Involving Allenes/ Alkynes, Nitriles, Ynamides or Enynones, CFSF-2018, Palamuru University, 07 Aug 2018 to 09 Aug 2018.
- 2. Invited talk: Novel Transformations Involving Allenes/Alkynes, Nitriles, Ynamides or Enynones, IIS deemed to be University, International Conference on Recent Developments in Chemical Research IIS, Jaipur, 01 Feb 2019 to 02 Mar 2019.
- Key note address: New Aspects of lodination/deiodination and related reactions Involving Allenyl Phosphonates/Allenylphosphine oxides, Budapest University of Technology and Economics, 22nd International Conference on Phosphorus Chemistry, Budapest, Hungary, 08 Jul 2018 to 13 Jul 2018.

4. Plenary lecture: Novel Transformations Involving Allenes/ Alkynes, Nitriles, Ynamides or Enynones, Main-group Molecules to Materials, IPC Department, IISc, Bengaluru, India, 28 Oct 2018 to 31 Oct 2018.

## Manju Sharma

- 1. Invited talk: Prenucleation aggregation behavior of paracetamol polymorphs in polymers, Seminar (department), Chemical Engineering, Indian Institute of Science, Bengaluru, 25 Jan 2019 to 25 Jan 2019, IISc,
- 2. Invited talk: Prenucleation behaviour of active pharmaceutical ingredients, DST-IISc, D1CB-2019, J N Tata Auditorium, IISc, Bengaluru, 18 Feb 2019 to 20 Feb 2019.
- 3. Student's Poster Presentation: Satyam Singh and Manju Sharma: Carbon dioxide-methane exchange in natural gas hydrates - role of hydrate promoters, School of Chemistry, University of Hyderabad, Chemfest 2019, Zakir Hussain Auditorium, University of Hyderabad, 22 Feb 2019 to 23 Feb 2019.
- 4. Student's Poster Presentation: Satyam Singh and Manju Sharma: Carbon dioxide-methane exchange in natural gas hydrates - role of hydrate promoters, TCS, TCS-2019, BITS Pilani, Rajasthan, 13 Feb 2019 to 16 Feb 2019.
- 5. Student's Poster Presentation: Shyam S and Manju Sharma: Study of Polymer Induced aggregation of acetaminophen polymorphs using molecular dynamics simulation techniques, School of Chemistry, University of Hyderabad, Chemfest 2019, 22 Feb 2019 to 23 Feb 2019.
- 6. Student's Poster Presentation: Shyam S and Manju Sharma: Study of Polymer Induced aggregation of acetaminophen polymorphs using molecular dynamics simulation techniques, TCS, TCS-2019, BITS Pilani, Rajasthan, 13 Feb 2019 to 16 Feb 2019.
- 7. Student's Poster Presentation: Shampita Saha and Manju Sharma: Understanding role of chemical functionality and topology during heterogeneous nucleation of polymorphs of carbamazepine, School of Chemistry, University of Hyderabad, Chemfest 2019, Zakir Hussain Auditorium, University of Hyderabad, 22 Feb 2019 to 23 Feb 2019.
- 8. Student's Poster Presentation: Shampita Saha and Manju Sharma: Understanding role of chemical functionality and topology during heterogeneous nucleation of polymorphs of carbamazepine, TCS, TCS-2019, BITS Pilani, Rajasthan, 13 Feb 2019 to 16 Feb 2019.

## **MJ Swamy**

- 1. Invited talk: Factors that modulate the membrane binding and chaperone-like activities of major proteins of mammalian seminal plasma, bovine PDC-109 and equine HSP-1/2, Department of Chemistry, University of Rajasthan, International Conference on Frontiers at the Chemistry - Allied Sciences Interface, University of Rajasthan, Jaipur, 21 Dec 2018 to 22 Dec 2018.
- 2. Invited talk: Membrane binding and chaperone-like activity of the major protein of bovine seminal plasma, PDC-109, Department of Chemistry, Univ. College for Women, Koti, Emerging Trends in Spectroscopic Techniques and their Applications, Univ. College for Women, Koti, Osmania University, 03 Dec 2018 to 04 Dec
- 3. Invited talk: Structure, supramolecular organization and phase behavior of bio-inspired amphiphiles derived from ethanolamine, amino acids and neurotransmitters, Department of Chemistry, Banaras Hindu University, National Symposium on Emerging Trends in Chemical Sciences, Banaras Hindu University, Varanasi, 17 Nov 2018 to 18 Nov 2018.

## **Murali Banavoth**

- 1. Session Chair: Theme Symposium on Photovoltaics, First Indian Materials Conclave, Materials Research Society of India (MRSI), 12-15 February, 2019, Indian Institute of Science, Bangalore, India.
- Keynote Lecture: Hybrid Perovskites and Bulk Heterojunction Cost Effective Photovoltaics, First Indian Materials Conclave, Materials Research Society of India (MRSI), 12-15 February, 2019, Indian Institute of Science, Bangalore, India.
- 3. Invited Lecture: Resource person at the National workshop on Applications of Nanomaterials and Faculty development programme, St. Agnes Centre for PG Studies & Research, Mangalore, 19th February, 2019.
- 4. Award Lecture: Strategies for Enhancing Efficiency of Hybrid Perovskites and Bulk Heterojunction Solar Cells, at IICT, Hyderabad, 20th October, 2018.
- 5. Invited Lecture: Surface Sensitivity in Perovskite Single Crystal Photovoltaics, International Conference on International Conference Surface Engineering (INCOSURF -2018), J N Tata Auditorium, Indian Institute of Science, Bangalore, India, 9 – 11 August 2018,

- 6. Invited Lecture: Solar Energy Materials, Resource person, Refresher Course 'Applied Chemistry' Faculty members of Govt. Polytechnics from Southern Region at NITTTR Extension Centre, Hyderabad, from 21.05.18 to 25.05.18.
- 7. Invited Lecture: Strategies for Highly Efficient Solar Cells: Morphology and performance Relationships, Frontiers in Nanoscience and Technology (6-7 April, 2018), University of Hyderabad.
- Invited Lecture: Solar Energy Materials and Solar Cells, Materials Chemistry (with a focus on Optical, Magnetic, Electrical, pharmaceutical & Catalytic properties), HRDC, Refresher Course in Chemistry (September 5 -September 25, 2018).

#### Perali Ramu Sridhar

Invited talk: Novel Synthetic Transformations of 3-deoxy Glycals, SWEET 18: Glycochemistry, Biology and Technology (SGBT 2018), IISER Kolkata, 19 Dec 2018 to 21 Dec 2018.

## **Pradeepta Kumar Panda**

- 1. Invited talk: Design & Synthesis of New Functionalized Porphycenes, Society of Porphyrins & Phthalocyanines, Tenth International Conference on Porphyrins and Phthalocyanines, Munich, Germany, 01 Jul 2018 to 06 Jul
- 2. Invited talk: Effect of Bipyrrole Fusion and Core Expansion in Novel Tetrapyrrolic Porphyrinoids, Pondicherry University, National Seminar on Recent Advances in Chemistry (NSRAC), Department of Chemistry, Puducherry, 04 Mar 2019 to 05 Mar 2019.
- 3. Invited talk: Porphycene An Emerging 18π Isomeric Porphyrin Dye and its Expanded Analogues, Department of Chemistry, Utkal University, National Seminar on Advances in Materials Chemistry and Applications (AMCA), Department of Chemistry, Bhubaneswar, 23 Feb 2019 to 24 Feb 2019.
- 4. Student's Oral Presentation: Vikranth Thaltiri, C. Kurumurthy, Pradeepta K. Panda\*: New Family of High-Density Energetic Materials based on Pyrrole: Synthesis and Exploration of Energetic Properties, University of Rajasthan, Frontiers at the Chemistry - Allied Sciences Interface (FCASI-2018), Department of Chemistry, Jaipur, 21 Dec 2018 to 22 Dec 2018.

#### R Balamurugan

- 1. Invited talk: A Different Scope for the Chemistry of Carbonyl Compounds, VIT-Vellore, International Conference on Chemical Sciences and Nanomaterials (ICCSN-2019), VIT, Vellore, 07 Mar 2019 to 09 Mar 2019.
- 2. Invited talk: Cyclization reactions of six-carbon building blocks from ethyl propiolate, Dr. Reddy's Laboratories Ltd, German Academic Exchange Service and BASF SE, INDIGO2018, Dr. Reddy's Laboratories Ltd, Bachupally, Hyderabad, 25 Nov 2018 to 27 Nov 2018.

## R Chandrasekhar

- 1. Session Chaired: International Conference on "Emerging Trends in Spectroscopic Techniques and their Applications", University College for Women, Koti, 03 Dec 2018 to 03 Dec 2018.
- 2. Session Chaired: International Conference on Photonics, Metamaterials & Plasmonics, Department of Physics and Materials Science & Engineering, Jaypee Institute of Information Technology, 14 Feb 2019 to 16 Feb 2019.
- 3. Invited talk: Nanotechnology: Principles, Instrumentation, and Applications, International Conference on Frontier areas of Chemistry, American College, Madurai., 17 Jul 2018 to 19 Jul 2018.
- 4. Invited talk: Nanotechnology: Principles, Instrumentation, and Applications, Science Academies Refresher course, Vignan University, Guntur, 07 Dec 2018 to 07 Dec 2018.
- 5. Invited talk: Non-Linear Optical Organic Micro-Cavities: A Single-Particle Micro-Spectroscopy Studies, International Conference on Emerging Trends in Spectroscopic Techniques and their Applications", University College for Women, Koti, 03 Dec 2018 to 03 Dec 2018.
- 6. Invited talk: Non-Linear Optical Organic Resonators, International Symposium on ||Main-group Molecules to Materials|| IPC, IISc, Bangalore, 28 Oct 2018 to 31 Oct 2018.
- 7. Invited talk: Non-Linear Optical Organic Resonators, International Symposium on Optics, XLII Annual meeting of the optical society of India, IIT, Kanpur, 19 Sep 2018 to 22 Sep 2018.
- Invited talk: Non-Linear Optical Organic Resonators, New York University's campus in Abu Dhabi, Second Middle-Eastern Materials Science Conference, New York University's campus in Abu Dhabi, UAE, 12 Nov 2018 to 14 Nov 2018.
- Invited talk: Non-Linear Optical Organic Resonators, Seminar Series, Department of Chemical Sciences, TIFR Bombay, 08 Oct 2018 to 08 Oct 2018.

- 10. Invited talk: Non-Linear Optical Organic Resonators, University of Hyderabad, Frontiers in Nanoscience and Technology, Centre for Nanotechnology, University of Hyderabad, Hyderabad., 06 Apr 2018 to 07 Apr 2018.
- 11. Invited talk: Photon-atom reactions in non-linear optical organic micro-cavities, 20+80 Workshop, Karlsruhe Institute of Technology, Germany, 07 Nov 2018 to 07 Nov 2018.
- 12. Plenary lecture: Non-Linear Optical Organic Resonators, International Conference on Photonics, Metamaterials & Plasmonics, Department of Physics and Materials Science & Engineering, Jaypee Institute of Information Technology, Noida, 14 Feb 2019 to 16 Feb 2019.
- 13. Plenary lecture: Self-Assembled Organic Whispering Gallery Mode Resonators for Lasing, International Conference on Advancement in Science & Technology (ICAST- 2018), Visva-Bharati, Santiniketan, Kolkata, India, 03 Sep 2018 to 04 Sep 2018.

## **Samar Kumar Das**

- Invited talk: Electrocatalytic Generation of Hydrogen and Oxygen from Water: Towards Renewable Energy, Department of Chemistry, Utkal University, Advances in Materials Chemistry and Applications" (AMCA–2019), Utkal University, Bhubaneswar, 23 Feb 2019 to 24 Feb 2019.
- Invited talk: Electrocatalytic Generation of Oxygen and Hydrogen from Water, Aerial CO2 Fixation and Proton Conduction: Functional Materials, NIT Rourkela, Advanced Materials for Energy and Environmental Applications (AMEEA-2018), Department of Chemistry, NIT Rourkela, 12 Dec 2018 to 14 Dec 2018.
- 3. Invited talk: Electrocatalytic Generation of Oxygen and Hydrogen from Water, Aerial CO2 Fixation and Proton Conduction: Functional Materials, The Maharaja Sayajirao University of Baroda, Vadodara, National Symposium on Frontiers in Heterogeneous Catalysis-2018 (HETCAT-2018), The Maharaja Sayajirao University of Baroda, Vadodara, 08 Dec 2018 to 09 Dec 2018.
- 4. Invited talk: Functional Inorganic Materials: Mononuclear Coordination Complexes to Multinuclear Polyoxometalates and MOFs, IPC Department, IISc., Bangalore, Main-group Molecules to Materials" (MMM), IISc., Bangalore, 28 Oct 2018 to 31 Oct 2018.
- Keynote address: Functional Inorganic Materials: Electrocatalytic Water Oxidation and Proton Conduction, CSIR-CSMCRI, National Symposium on Electrochemistry in Materials and Devices (NSEMD-2018), CSIR-CSMCRI, Bhavnagar, 28 Sep 2018 to 29 Sep 2018.
- Keynote address: Functional Materials for Sustainable Energy: Water splitting, CO2 Capture and Proton Conduction, Department of Chemistry, University of Mysore, Recent Innovations in Medicinal and Materials Chemistry (RIMMC-2019), Department of Chemistry, University of Mysore, Mysore, 08 Mar 2019 to 09 Mar 2019.
- 7. Keynote address: Photo-and Electro-Catalytic Generation of Hydrogen and Oxygen from Water: Towards Renewable Energy, Dr. A. P. J. Abdul Kalam Government College, Eco-sustainability and Renewable Energy: Challenges, Prospects and Ethics, Dr. A. P. J. Abdul Kalam Government College, New Town, Kolkata 700156, 19 Jan 2019 to 20 Jan 2019.

## **Samudranil Pal**

 Student's Poster Presentation: Ankit Kumar Srivastava, Sabari Ghosh, Subhendu Jana, Samudranil Pal: Ternary pentagonal-bipyramidal oxovanadium(V) complexes containing five- and six-membered chelate rings: Syntheses, structures and properties, Department of Chemistry, National Institute of Technology Raipur, 1st International Conference on Crystal Engineering: From Molecule to Crystal, NIT Raipur, Raipur, Chhattisgarh, 30 Mar 2019 to 31 Mar 2019.

## Sathiyendiran M

- 1. Invited talk: Construction of cavitands, Alumni Lecture Series, Dept. of Chemistry, Thiagarajar College, Madurai 31st August 2018, 31 Aug 2018 to 31 Aug 2018.
- 2. Invited talk: Construction of cavitands, IIT-B and SSL-JNCAR, Chemical Frontiers Goa 2018, The Decennial Year, Goa, 19 Aug 2018 to 22 Aug 2018.
- 3. Student's Poster Presentation: Approach to neutral heteroleptic tetrahedron, School of Chemistry, UoH, 16th Annual Inhouse Symposium (CHEMFEST -2019) University of Hyderabad Feb. 22-23, 2019.
- 4. Student's Poster Presentation: fac-Mn(CO)3 core based neutral dinuclear complexes, School of Chemistry, UoH, 16th Annual Inhouse Symposium (CHEMFEST -2019) University of Hyderabad Feb. 22-23, 2019.
- 5. Student's Poster Presentation: P=O donor based tricarbonylrhenium(I) complexes from phosphine/phosphine oxide, IISc-Bangalore, 1st international symposium on main-group molecules to materials (MMM), 28-31 Oct 2018.

- 6. Student's Poster Presentation: Rhenium(I) based neutral kinetically inert helicates and mesocates, School of Chemistry, UoH, 16th Annual Inhouse Symposium (CHEMFEST -2019) University of Hyderabad Feb. 22-23, 2019.
- 7. Student's Poster Presentation: Rhenium-core based helicates/mesocates, IISc-Bangalore, 1st international symposium on main-group molecules to materials (MMM), 28-31 Oct 2018.
- 8. Student's Poster Presentation: Unprecedented double- and triple-decker cyclic aromatic trimer motifs in tripodal molecules, School of Chemistry, UoH, 16th Annual Inhouse Symposium (CHEMFEST -2019) University of Hyderabad Feb. 22-23, 2019.

#### TP Radhakrishnan

- Invited talk: 'Dip Catalysts' Based on Polymer-Metal/Semiconductor Nanocomposite Thin Films, International Conference Su-CHEM 2018, CSIR-Indian Institute of Chemical Technology, Hyderabad, 08 Aug 2018.
- Invited talk: Enhanced Fluorescence Emission of Aggregates and Solids: DADQs and the Critical Role of Oriented Molecular Assembly, 4th International Conference on Aggregation Induced Emission (AIE-4), Flinders University, Adelaide, Australia, 20 Jan 2019 to 26 Jan 2019.
- 3. Invited talk: Polymer Metal/Semiconductor Nanocomposite Thin Films: In situ Fabrication and Applications, International Conference on Polymer Science and Technology (SPSI MACRO – 2018), Indian Institute of Science Education and Research, Pune, 19 Dec 2018 to 22 Dec 2018.
- 4. Keynote address: Nanocomposite Thin Films through In Situ Chemistry and Sustainable Applications, National Conference on Advanced Materials for Energy and Environmental Applications, National Institute of Technology, Rourkela, 12 Dec 2018.
- 5. Keynote address: Polymer-metal/semiconductor Nanocomposite Thin Films Through In Situ Chemistry and Sustainable Applications, Palamuru University, International Conference on Chemistry for Sustainable Future, Palamuru University, Mahabubnagar, 07 Aug 2018.

#### **Tushar Jana**

- 1. Invited talk: Functionalized Butadiene based Polyurethanes, IMST-2018, Amity University, Kolkata, 14 Dec 2018
- 2. Invited talk: Glycopolymer Coated Nanoparticles: A Step towards the Development of Vaccine, CRSI-NSC24, CSIR-CLRI, Chennai, 08 Feb 2019 to 10 Feb 2019.
- Invited talk: Glycopolymer Coated Nanoparticles: A Step towards the Development of Vaccine, IUPAC-MACRO 2018, Cairns, Australia, 01 Jul 2018 to 05 Jul 2018.
- 4. Invited talk: Grafting of Glycopolymer Chains on the Nanoparticles Surface using RAFT Polymerization, SPSI-MACRO-2018, IISER-Pune, 19 Dec 2018 to 21 Dec 2018.
- 5. Invited talk: Nanocomposite and Nanostructured Proton Exchange Membranes of Polybenzimidazole, JUPAC-MACRO 2018, Cairns, Australia, 01 Jul 2018 to 05 Jul 2018.
- Invited talk: Nanocomposite and Nanostructured Proton Exchange Membranes of Polybenzimidazole, GETSC-2018, SRM University-Amaravati, 19 Dec 2018 to 21 Dec 2018.
- 7. Invited talk: Nanostructured Polymeric Materials with Biological Relevance, UGC-CAS Seminar Series, Sardar Patel University, Gujrat, 24 Jul 2018 to 26 Jul 2018.
- 8. Invited talk: Nanostructured Polymeric Materials, Frontiers in Nanoscience and Technology-2018, University of Hyderabad, Hyderabad, 06 Apr 2018 to 07 Apr 2018.
- Invited talk: Polymer based Proton Exchange Membranes for the use in Fuel Cell, IIT-Bombay, Departmental Seminar, IIT-Bombay, Mumbai, 28 Jan 2019.
- 10. Invited talk: Polymer Electrolyte Membrane from Imidazole Polymers, NSAPST-2019, Sardar Patel University, Gujrat, 24 Jan 2019 to 25 Jan 2019.
- 11. Invited talk: Polymer Electrolyte Membrane from Polybenzimidazole, Indo-German Joint Scientific Workshop on Membranes for Water and Energy, CSIR-CSMCRI, Bhabnagar, Gujrat, 18 Feb 2019 to 20 Feb 2019.
- 12. Invited talk: Polymeric Membranes for the Fuel Cell Applications', UGC-CAS Seminar Series, Sardar Patel University, Gujrat, 24 Jul 2018 to 26 Jul 2018.
- 13. Invited talk: Self-assembly driven Advanced Materials from Functionalized Polyurethanes, UGC-CAS Seminar Series, Sardar Patel University, Gujrat, 24 Jul 2018 to 26 Jul 2018.

#### Viswanathan Baskar

 Invited talk: Organoantimony Oxo Clusters and Functionalized β-diketone for Assembling Lanthanide clusters and their magnetic properties, Indo-French school and conference on molecular magnetism, IISc Bangalore, 28 Nov 2018 to 30 Nov 2018.

### D. B. Ramachary

- Invited talk: Lawsone [2-Hydroxy-1,4-naphthoquinone]: An Emerging Synthon in Organic Synthesis. CBISNF-2019/ISNSCON-2018, Department of Chemistry, University of Delhi, Vigyan Bhawan, New Delhi, January 7-10th 2019.
- Invited talk: Sustainable and Scalable Organocatalysis for Agrochemicals and Pharmaceuticals, . Department of Chemistry, Keshav Memorial Institute of Commerce and Sciences, Narayanaguda, Hyderabad, 17th November 2018.
- 3. Invited talk: Sustainable and Scalable Organocatalysis for Agrochemicals and Pharmaceuticals, APSC-2018, YV University, Kadapa, 11th November 2018.

### IV. School of Life Sciences

## a) Department of Bio-Chemistry

#### **Bramanandam Manavathi**

- 1. Session Chaired: 4th Annual International Conference on Biology, ATINER, Athens, Greece, 25 Jun 2018 to 28 Jun 2018.
- 2. Student's Poster Presentation: Molecular cooperative regulates phenotypic plasticity in breast cancer cells, IISc Bangalore, Phenotypic plasticity is a driver of tumor heterogeneity, 05 Jan 2019 to 06 Jan 2019.

## Krishnaveni Mishra

- 1. Invited talk: Nuclear compartmentalization in genome regulation, Dr. Rahul Siddartan and Dr. Narlikar, EMBO conference on Regulatory epigenomics: From large data to useful models, Institute of Mathematical Sciences, Chennai, 10 Mar 2019 to 13 Mar 2019.
- 2. Invited talk: Regulating size and shape of nucleus, Prof. Jagan Mohan Pongubala and Prof. Harinder Singh, Genome architecture and Cell Fate regulation, University of Hyderabad, 03 Dec 2018 to 06 Dec 2018.
- 3. Invited talk: Regulating size and shape of nucleus, TIFR, Mumbai, Annual Talks, TIFR, Mumbai, 09 Aug 2018 to 11 Aug 2018.
- 4. Poster Presentation: Size and shape of yeast nucleus, Dasaradhi Palakodi, InSTEM, Bangalore, EMBO Conference on Size and Shape, NCBS, Bangalore, 04 Sep 2018, 08 Sep 2018, DBT.
- Student's Poster Presentation: Male Guranna: Nucleolar size affects nuclear envelope morphology in Saccharomyces cerevisiae, Prof. Jagan Mohan Pongubala and Prof. Harinder Singh, Genome architecture and Cell Fate regulation, University of Hyderabad, 03 Dec 2018 to 06 Dec 2018.
- Student's Poster Presentation: Kathirvel K and Krishnaveni Mishra: Rtt103 a transcription termination factor regulates DNA repair, Dr. Ranjan Sen, 20th Transcription Assembly Meeting, CDFD, Hyderabad, 25 Jul 2018 to 28 Jul 2018.

## **KVA Ramaiah**

- 1. Invited talk: Mitochondrial dysfunction affects translational initiation pathways and cellular homoestasis, RNA Meeting, Rajiv Gandhi Institute of Biotechnology, Tiruvananthapuram, 02 May 2019 to 05 May 2019.
- Poster Presentation: CCCP induced mitochondrial dysfunction affects cytosolic translational initiation, ER stress induced UPR and cellular homeostasis, Coldspring Harbor Laboratory, New York, Translational Control 2018 Meeting, Coldspring Harbor Laboratory, Coldspring Harbor, New York, 04 Sep 2019, 08 Sep 2019.

## **MK Bhattacharyya**

1. Invited talk: All quiet on the telomeric front: a lone virulence gene expressing, Annual talk, TIFR, Mumbai, 10 Aug 2018.

- 2. Invited talk: Beginning at the end to end malaria nemesis, University of Hyderabd and CCMB, National Seminar on || Understanding Host Pathogen Interactions in Post Genomic Era, University of Hyderabad, Hyderabad, 17 Aug 2018 to 18 Aug 2018.
- 3. Invited talk: Role of homologous recombination in Plasmodium biology, UoH, TIFR-H, CDFD, CCMB, NIAB and ISP, International symposium on malaria biology and 29th national congress of parasitology on basic and applied aspects, University of Hyderabad, Hyderabad, 01 Nov 2018 to 03 Nov 2018.
- Student's Oral Presentation: Wahida Tabassum, Sunanda Bhattacharyya, Mrinal Kanti Bhattacharyya: Exposure to heat breaks the silence: implications into Plasmodium virulence gene expression, UoH, TIFR-H, CDFD, CCMB, NIAB and ISP, International symposium on malaria biology and 29th national congress of parasitology on basic and applied aspects, University of Hyderabad, Hyderabad, 01 Nov 2018 to 03 Nov 2018.
- Student's Poster Presentation: Niranjan Suthram, Sunanda Bhattacharyya, Mrinal Kanti Bhattacharyya: Role of RecQ helicase in Plasmodium DNA repair., UoH, TIFR-H, CDFD, CCMB, NIAB and ISP, International symposium on malaria biology and 29th national congress of parasitology on basic and applied aspects, University of Hyderabad, Hyderabad, 01 Nov 2018 to 03 Nov 2018.
- Student's Poster Presentation: Pratap Vydyam, Dibyendu Dutta, Niranjan Suthram, Sunanda Bhattacharyya: Small molecule inhibitor of Plasmodium Rad51 display synergy with anti-malarial drugs Artemisinin and Chloroquine, UoH, TIFR-H, CDFD, CCMB, NIAB and ISP, International symposium on malaria biology and 29th national congress of parasitology on basic and applied aspects, University of Hyderabad, Hyderabad, 01 Nov 2018 to 03 Nov 2018.

## **Mohd Akif**

- 1. Invited talk: "Career opportunities in Life Sciences", Career orientation programme on "The Eminence of BioScience in carving Research oriented future", Aurora's Degree and PG College, Hyderabad, 25 Mar 2019.
- 2. Student's Poster Presentation: Identification of epitopes on Lig proteins: Stretegy to generate a better recombinant vaccine against leptospirosis, CSIR-Institute of microbial Technology, Chandigarh, CCP4 crystallography school and workshop: from data to structure refinement and beyond, IMTch Chandigarh, 22 Oct 2018 to 26 Oct 2018.
- Student's Poster Presentation: Immunoinformatics analysis of antigenic epitopes within the multi-domain outer antigen from Leptospira, School of Life Sciences., BioQuest 2019, University of Hyderababd, Hyderabad, 11 Mar 2019.
- Student's Poster Presentation: Pradeep Jha and Pankaj Kumar: In-silico Characterization of hypothetical proteins from Leptospira Interrogans, School of Life Sciences, BioQuest 2019, University of Hyderabad, Hyderabad, 11 Mar 2019.
- Student's Poster Presentation: Nachiket Umate: Refolding and Biophysical Characterization of Leptospiral complement regulator-acquiring protein A (LcpA) from Leptospira, School of Life Sciences, BioQuest 2019, University of Hyderabad, Hyderabad, 11 Mar 2019.

## N Siva Kumar

Invited talk: A class II α-mannosidase from Snake gourd (Trichosanthes anguina) seeds: Purification and Biochemical characterization, ACGG Secretary, X Asian Community of Glycoscience and Glycotechnology, Tainan, Taiwan, 18 Nov 2018 to 21 Nov 2018, UOH Partly.

## **P Anil Kumar**

Invited talk: Cerebral Ischemia Induces TRPC6 in the Glomerular Podocytes: A Novel Role for HIF1a-ZEB2 Axis in the Pathogenesis of Stroke-induced Proteinuria, CUR, International conference on Molecular Basis of Disease and Therapeutics, Central University of Rajasthan, 03 Aug 2019 to 03 Oct 2019.

## Santosh Kumar Padhi

- Invited talk: Exploring Hydroxynitrile lyases in Biocatalysis to Synthesize Chiral Intermediates, Department of Biotechnology, NIT Warangal in association with Teaching Learning Centre, NITW, Teaching and Learning of Molecular Biology and Enzymology through Hands-on Experience (MBE-2018), Department of Biotechnology, NIT Warangal, 22 Sep 2018.
- Invited talk: Improving Hydroxynitrile lyase Catalysis in the Synthesis of Chiral α-cyanohydrins and β-nitroalcohols, Department of Chemistry, Visvesvaraya National Institute of Technology, Nagpur, and Tata

- Institute of Fundamental Research, Mumbai, Energy and Environmental Challenges (CE2C)-2019, Visvesvaraya National Institute of Technology, Nagpur, 18 Jan 2019 to 19 Jan 2019.
- 3. Student's Poster Presentation: Ayon Chatterjee, Santosh Kumar Padhi: A new biocatalytic route for synthesis of chiral β–nitro alcohol from a primary alcohol, School of Life Sciences, University of Hyderabad, BioQuest 2019, 11 Mar 2019.
- 4. Student's Poster Presentation: D.H. Sreenivasa Rao, Dheeraj Sangoji, Santosh Kumar Padhi: Biocatalytic retronitroaldol reaction, a new enzymatic route to prepare (S)-β-nitro alcohols, School of Life Sciences, University of Hyderabad, BioQuest 2019, 11 Mar 2019.
- Student's Poster Presentation: Kummari Shivani, D.H.Sreenivasa Rao, Santosh Kumar Padhi: Immobilization of Hydroxynitrile lyase and its Biocatalytic Application in the Synthesis of Chiral β-nitro alcohols, School of Life Sciences, University of Hyderabad, BioQuest 2019, 11 Mar 2019.
- Student's Poster Presentation: Nisha Jangir and Santosh Kumar Padhi: Immobilized Baliospermum montanum hydroxynitrile lyase catalyzed synthesis of chiral cyanohydrins, BITS Pilani, Rajasthan, International Conference on Life Science Research & its Interface with Engineering and Allied Sciences 2018 (LSRIEAS-2018), 01 Nov 2018 to 03 Nov 2018.
- 7. Student's Poster Presentation: Badipatla Vishnu Priya, Nivedita Rai, Rubina Gilani, Santosh Kumar Padhi: Understanding the promiscuous nitroaldolase activity of a hydroxynitrile lyase vs. its natural cyanohydrin cleavage activity, School of Life Sciences, University of Hyderabad, BioQuest 2019, 11 Mar 2019.

## Seema Mishra

- 1. Student's Poster Presentation: Asanigari Saleembhasha: Exploration of protein-coding genes' regulation by long non-coding RNAs: a pan-cancer systems biology approach, Asia Pacific Bioinformatics Network, International Conference on Bioinformatics (InCoB 2018), JNU, New Delhi, 26 Sep 2018, 28 Sep 2018.
- 2. Student's Poster Presentation: Udita Mishra: Identification of biomarkers predictive of pan-cancer drug sensitivity & resistance and their role, Asia Pacific Bioinformatics Network, International Conference on Bioinformatics (InCoB 2018), JNU, New Delhi, 26 Sep 2018, 28 Sep 2018.
- 3. Poster Presentation: Identification of regulatory IncRNAs for protein-coding genes in pan-cancer regulation by systems biology approach, IISc Bangalore, International Conference on Genome Biology 2018: Mechanisms in Health and Disease, IISC, Bangalore, 13 Jul 2018, 14 Jul 2018.

## **Sharmistha Banerjee**

- Session Chaired: Pathogen Biology, at 59th Annual International Conference of Association of Microbiologists of India and International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- Invited talk: Establishment of opportunistic infection by non-pathogenic mycobacteria in HIV background:
   The cellular and molecular events behind the emerging threat, University of Hyderabad and Center for Cellular
   and Molecular Biology, Hyderabad, National Seminar on Understanding Host Pathogen Interactions in Post
   Genomic Era, School of Life Sciences, University of Hyderabad, 17 Aug 2018 to 18 Aug 2018.
- Invited talk: Establishment of opportunistic infection by non-pathogenic mycobacteria in HIV background:
   The cellular and molecular events behind the emerging threat, 59th Annual International Conference of
   Association of Microbiologists of India and International Symposium on Host-Pathogen Interactions, University
   of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 4. Invited talk: Role of Staufen-2, a novel HIV-1 Rev interacting host factor, in APOBEC3G stress granule mediated regulation of HIV-1 propagation, University of Hyderabad and CDFD, Hyderabad, International Conference on Biology And Therapeutics of HIV & Associated Infections, SLS, Univ. of Hyderabad, Hyderabad, 19 Jan 2019 to 21 Jan 2019.
- 5. Invited talk: Understanding the role of Staufen-2, a novel HIV-1 Rev interacting host factor, in APOBEC3G stress granule mediated regulation of HIV-1 propagation, Centre For Infectious Disease Research, Indian Institute of Science & Infosys Foundation, Symposium on Viral Diseases, Indian Institute of Science, Bangalore, 13 Dec 2018.
- Poster Presentation: Mitochondria and Mycobacteria: Small molecule aided restoration of mitochondrial function enhances anti-mycobacterial activity of human macrophages in cholesterol induced asymptomatic dyslipidemia, Keystone Symposia, 21st-Century Drug Discovery and Development for Global Health, Berlin, Germany, 17 Oct 2018, 20 Oct 2018.

- 7. Student's Poster Presentation: Rizvi A\*, Yousf S, Balakrishnan K, Dubey HK, Mande SC, Chugh J, Banerjee S: 1H-NMR Metabolomics studies to decipher adaptive responses of Mycobacteria to microbicidal stresses revealing a possible pathway of methylated amines biosynthesis, CSIR-Institute of Microbial Technology, Chandigarh, International Conference on Microbial Pathogenesis and New Frontiers, 23 Mar 2019 to 25 Mar 2019.
- Student's Poster Presentation: Yendrapelli Sriram\*, Govinda Raju Vadankula, Mohammed Arifuddin, Mallika M, Sharmistha Banerjee: Development of potent antimycobacterial agents targeting Shikimate Kinase and Cell division protein, University of Hyderabad, 59th Annual International Conference of Association of Microbiologists of India and International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- Student's Poster Presentation: Jaya Shankar\*, Suman asalla, Sharmistha Banerjee: Identification and characterization of mitochondrial targeting proteins of Mycobacterium tuberculosis, 59th Annual International Conference of Association of Microbiologists of India and International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 10. Student's Poster Presentation: Rizvi A\*, Yousf S, Balakrishnan K, Dubey HK, Mande SC, Chugh J, Banerjee S: Metabolomic studies to decipher adaptive responses of Mycobacteria to microbicidal stresses reveals a possible pathway of methylated amines biosynthesis, 59th Annual International Conference of Association of Microbiologists of India and International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 11. Student's Poster Presentation: Suman Asalla\*, Krishnaveni Mohareer, Sharmistha Banerje: Mitochondrial dysfunction in cholesterol accumulated infected macrophages: Mycobacterium tuberculosis factors mediate persistence, Keystone symposia, Mitochondrial Biology, Kyoto, Japan, 22 Apr 2018 to 26 Apr 2018.
- 12. Student's Poster Presentation: Jaya Shankar\*, Suman Asalla, Sharmistha Banerjee: Mitochondrial targeting  $proteins of Mycobacterium \, tuberculosis, Bioquest \, 2019 - "Cellular \, Homeostasis: From \, the \, Basics \, to \, Translational \, Translationa$ Research", School of Life Sciences, Univ. of Hyderabad, Hyderabad, 11 Mar 2019.
- 13. Student's Poster Presentation: Govinda Raju\*, Krishnaveni Mohareer, Sharmistha Banerjee: Quorum sensing, a novel target for Mycobacteria, University of Hyderabad, 59th Annual International Conference of Association of Microbiologists of India and International Symposium on Host-Pathogen Interactions, 09 Dec 2018 to 12 Dec 2018.
- 14. Student's Poster Presentation: Govinda Raju\*, Krishnaveni Mohareer, Sharmistha Banerjee: Quorum sensing: a target for Mycobacterium tuberculosis, Bioquest 2019 - "Cellular Homeostasis: From the Basics to Translational Research", School of Life Sciences, Univ. of Hyderabad, 11 Mar 2019.
- 15. Student's Poster Presentation: Kiran Jakkala, Harish Kumar Dubey\*, Sharmistha Banerjee: Regulatory network of PE-PPE genes and their transcriptional regulation in Mycobacterium tuberculosis, Bioquest 2019 - "Cellular Homeostasis: From the Basics to Translational Research", School of Life Sciences, Univ. of Hyderabad, Hyderabad, 11 Mar 2019.
- 16. Student's Poster Presentation: Kiran Jakkala\*, Harish Kumar Dubey\*, Sharmistha Banerjee: Transcriptional regulation of PE-PPE genes in Mycobacterium tuberculosis, 59th Annual Conference of Association of Microbiologists of India and International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 17. Student's Poster Presentation: Kumaraswami Chintala\*: Understanding the impact of HIV-1 on host cell nuclear envelope architecture, NCBS and C-CAMP, Workshop: Bangalore Microscopy course-2018, National Centre for Biological Science (NCBS), Bangalore, India, 16 Sep 2018 to 23 Sep 2018.
- 18. Student's Poster Presentation: Kumaraswami Chintala\*: Sharmistha Banerjee, Understanding the impact of HIV-1 on host cell nuclear envelope architecture, 59th Annual International Conference of Association of Microbiologists of India and International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 19. Student's Poster Presentation: K. Balakrishnan\*, D. Häussinger, C. Münk, S. Banerjee: Understanding the role of Staufen proteins in APOBEC3G stress granule mediated regulation of HIV-1 propagation, GfV, Society for Virology, 29th Annual Meeting of the Society for Virology at the Heinrich-Heine-University of Düsseldorf, Düsseldorf, Germany, 20 Mar 2019 to 23 Mar 2019.

## b) Department of Animal Biology

## A Bindu Madhava Reddy

Session Chaired: 1st Regional YIM-Hyderabad, SLS, UoH, 18 Aug 2018 to 19 Aug 2018.

## **Anita Jagota**

- 1. Invited talk: Chronomics of Neurodegeneration in Aging and Parkinson disease, UH-TIFR Lecture Series, TIFR Hyderabad, 26 Sep 2018.
- 2. Invited talk: Effect of exogenous Melatonin Administration on Age Induced Inflammation in Peripheral Clocks, Hokkaido University, 9th Meeting of Asian Sleep Research Society (ASRS) and 3rd Asian Forum on Chronobiology (AFC), Sapporo, japan, 11 Jul 2018 to 13 Jul 2018, Aschoff and Honma Memorial Foundation.
- 3. Invited talk: Understanding age induced alterations in molecular mechanisms of circadian clock, Hokkaido University, Sapporo Symposium on Biological Rhythms, Hokkaido University, Sapporo, japan, 14 Jul 2018 to 15 Jul 2018, Aschoff and Honma Memorial Foundation.
- 4. Invited talk: Understanding Biological clock: A step towards Good health and longevity, Molecular Gerontology: from homeodynamics to hormesis', GNDU Amritsar, 13 Oct 2018.
- 5. Student's Oral Presentation: Kowshik K and Anita Jagota: Age associated alteration in chronomics of serotonin metabolism: Beneficial effect of Withania somnifera, JSS College of Pharmacy, Mysuru, International conference on 'Neurochemistry and Neuropharmacology: From bench to bedside' and 32nd Annual meeting of Society for Neurochemistry, India (SNCI), 14 Mar 2019 to 16 Mar 2019.
- 6. Student's Poster Presentation: Minu Rani and Anita Jagota: Clock genes exhibit daily rhythmicity during post embryonic development in Bombyx mori, SNCI, International conference on 'Neurochemistry and Neuropharmacology: From bench to bedside' and 32nd Annual meeting of Society for Neurochemistry, India (SNCI), JSS College of Pharmacy, Mysuru, 14 Mar 2019 to 16 Mar 2019.
- 7. Student's Poster Presentation: Minu Rani and Anita Jagota: Daily rhythms of clock gene expression in CNS of holometabolous lepidopteran insect Bombyx mori during post embryonic development (PED), SLS, Bioquest, 11 Mar 2019 to 12 Mar 2019.
- 8. Student's Poster Presentation: Zeeshan A Khan and Anita Jagota: Effects of Sleep deprivation on regulation of biological clock, SLS, Bioquest, 11 Mar 2019.

## **Aparna Dutta Gupta**

- 1. Invited Talk: Hexamerins-Nature's molecular gift to insects. NASI Sponsored Lecture, NEHU, Shillong, 24th May 2018.
- 2. Convener: Science Academies Lecture Workshop Lecture Workshop "Recent Advances in Biological Sciences". Government Degree College, Kamareddy, Telangana 27th -28th August, 2018.
- 3. Invited Lecture: Go green with biopesticides and organic farming, Science Academies Lecture Workshop
  -"Recent Advances in Biological Sciences". Government Degree College, Kamareddy, Telangana 27th August,
  2018
- 4. Invited Lecture: Transgenic Animals & their applications- Models for human diseases, Science Academies Lecture Workshop "Recent Advances in Biological Sciences".
- 5. Invited Lecture: Ecofriendly management of insect pests and vectors to minimize the usage of hazardous chemical pesticides. A Seminar on "Entomology-Public Health", Nizam College, Hyderabad 21st Aug 2018.
- 6. Student's Poster Presentation: Meenakshi Vijaykumar, Sandhya Mogily, Joby Joseph, Aparna Dutta-Gupta: Evidence for lack of bilateral transfer of olfactory information in Apis dorsata and Apis mellifera, IISER Kolkata, Undersatnding Behaviour, 11 Jan 2019 to 13 Jan 2019.
- 7. Invited Lecture:- Ecofriendly Bacillus thringiensis based biopesticides used for insect pest management Need judicial application, Department of Zoology, Ravenshaw University, Cuttack, 14th Feb, 2019.
- 8. Invited Lecture: Cell adhesion and cell migration during early embryogenesis and during regeneration. Refresher Course in Life Sciences, University of Hyderabad, Hyderabad, 18th Feb. 2019.
- 9. Invited Lecture: Hexamerins a group of multifunctional proteins: Nature's molecular gift to insects Symposium on Frontiers of Sciences (Present & Future)-Life Sciences, Banaras Hindu University, Varanasi, 13th -14th March 2019.
- 10. Invited Lecture: Hexamerins, a group of multifunctional molecule facilitate regeneration of larval midgut and promote Bacillus thuringiensis toxin tolerance in lepidopteran insect pests- an organismal level analysis. Recent Trends in Systems Biology Osmania University, Hyderabad, 28th -29th March 2019.

#### **B Senthilkumaran**

- Invited talk: Identification and characterization of new key genes regulating teleostean oogenesis, Dept. of Zoology, Savitribai Phule Pune University, Pune, 7th International Conference on Molecular Signalling, Pune, Savitribai Phule Pune University, Pune, 23 Jan 2019 to 25 Jan 2019.
- Student's Oral Presentation: Y. R. Gupta, B. Senthilkumaran: Expression profiling of thoc during ovarian development in the common carp, Cyprinus carpio, Indian Society for Comparative Endocrinology, International Conference on Comparative Endocrinology and Physiology, Nagpur, 07 Jan 2019 to 09 Jan 2019.
- 3. Student's Oral Presentation: A. Anitha, B. Senthilkumaran: Identification and expression analysis of SOX family genes: relevance to gonadal development in Cyprinus carpio, Indian Society for Comparative Endocrinology, International Conference on Comparative Endocrinology and Physiology, Nagpur, 07 Jan 2019 to 09 Jan 2019.
- 4. Student's Poster Presentation: A. Pranoty, C. C. Sudhakumari, B. Senthilkumaran: Fibroblast growth factors (fgfs): Identification, expression and localization in teleost, Indian Society for Comparative Endocrinology, International Conference on Comparative Endocrinology and Physiology, Nagpur, 07 Jan 2019 to 09 Jan 2019.
- 5. Student's Poster Presentation: S. Deepa, B Senthilkumaran: Impact of Wnt signaling in carp sprematogenesis,  $Dept. \ \ of Zoology, Savitribai \, Phule \, Pune \, University, Pune, 7th \, International \, Conference \, on \, Molecular \, Signalling, \, Conference \, On \,$ Pune, Savitribai Phule Pune University, Pune, 23 Jan 2019 to 25 Jan 2019.
- 6. Student's Poster Presentation: T. Swathi, S. K. Mamta, B. Senthilkumaran: Molecular cloning and expression profiling of transcription factors, c-jun and c-fos in the common carp, Cyprinus carpio, Indian Society for Comparative Endocrinology, International Conference on Comparative Endocrinology and Physiology, Nagpur, 07 Jan 2019 to 09 Jan 2019.

#### **Kota Arun Kumar**

- 1. Invited talk: Design of Plasmodium Liver arresting mutants by targeting sporozoite specific genes: Implications for whole organism vaccine, International Symposium on Malaria Biology and 29th National Congress of Parasitology on Basic and Applied Aspects, School of Life Sciences, University of Hyderabad, 01 Nov 2018 to 03 Nov 2018, ISP, UoH, CCMB, CDFD, TIFR (H), and NIAB.
- 2. Invited talk: Design of Plasmodium Liver arresting mutants by targeting sporozoite specific genes: Implications for whole organism vaccine, School of Life Sciences, University of Hyderabad, Understanding Host Pathogen Interactions in Post Genomic Era, School of Life Sciences, Unievrsity of Hyderabad, 17 Aug 2018 to 18 Aug 2018.

## Manjula Sritharan

- 1. Session Chaired: Microbial Diagnostics, 59th Annual Conference of Association of Microbiologists of India And International Symposium on Host Pathogen Interactions, School of Life Sciences, University of Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 2. Invited talk: Moonlighting protein HupB: a perspective of its role in iron acquisition in Mycobacterium tuberculosis, International Conference on Biology and therapeutics of HIV and associated infections, School of Life Sciences, University of Hyderabad, 19 Jan 2019 to 20 Jan 2019.
- Student's Poster Presentation: Kavya Desai & Manjula Sritharan: HupB as a biomarker in extrapulmonary tuberculosis, School of Life Sciences, University of Hyderabad, 59th Annual Conference of Association of Microbiologists of India and International Symposium on Host Pathogen Interactions, 09 Dec 2018 to 12 Dec
- Student's Poster Presentation: Sai Jeevana Madhuri Guda & Manjula Sritharan: Influence of iron and sodium chloride on the differential expression of genes in Leptospira interrogans serovar Lai grown in vitro and in vivo, School of Life Sciences, University of Hyderabad, 59th Annual Conference of Association of Microbiologists of India and International Symposium on Host Pathogen Interactions, 09 Dec 2018 to 12 Dec 2018.

## P Reddanna

- 1. Panel Discussion: Reproduction, Endocrinology and Development (ICRED)- 2019, Baroda, 18 Jan 2019.
- 2. Session Chaired: 1st One Health India Summit, New Delhi, 03 May 2018.
- 3. Session Chaired: Biomedical R&D for Public Health in India, Delhi, 13 Aug 2018.
- Student's Oral Presentation: Rajaram Azad, Anilkumar K, Rajesh Yadala, P Reddanna: 6-Hydroxy Salvinolone, a 5-LOX/COX-2 Dual Inhibitor Isolated from Medicinal Plant Premna integrifolia: Potential Drug Candidate for Treatment of Inflammatory Disorders., School of Life Sciences, University of Hyderabad, BioQuest-2019, 11 Mar 2019.

- 5. Student's Oral Presentation: Vengala Rao Yenuganti, Sumbul Afroz, Bharadwaj Chandrima, P Reddanna: Goat Milk Exosomes: Therapeutic Potential in Dengue Virus Infection, School of Life Sciences, University of Hyderabad, BioQuest-2019, 11 Mar 2019.
- 6. Student's Oral Presentation: Vengala Rao Yenuganti, Sumbul Afroz, Bharadwaj Chandrima, P Reddanna: Targeting Dengue Virus Infection through Milk Exosomes, School of Life Sciences, Central University of Rajasthan., International Conference on Molecular Basis of Diseases & Therapeutics, 08 Mar 2019 to 10 Mar
- 7. Student's Poster Presentation: Kotha Anil kumar, Gangappa Dharmapuri, P Reddanna: Isolation, purification and characterization of active principle(s) from Pueraria tuberosa tubers for developing drug candidates against inflammatory bowel disease (IBD), School of Life Sciences, University of Hyderabad, BioQuest-2019, 11 Mar 2019.

### **Parul Mishra**

1. Invited talk: Investigating Structure-Function Dynamics of Protein Homeostasis Regulators, Indian Academy of Biomedical Science, 8th Annual Meeting of Biomedical Sciences and Conference on Deliberation of Translation of Basic Scientific Insights into Affordable Healthcare Products, NIIST Tiruvananthapuram, 24 Feb 2019 to 27 Feb 2019.

## Radheshyam Maurya

- 1. Contributory Talk: Withanolide from Withania somnifera inhibits Pteridine Reductase enzyme activity in Leishmania Parasite: an in-vitro & in-vivo study, Faculty of Life Sciences and Biotechnology, South Asian University, 5th South Asian Biotechnology Conference (SABC-2019), Akbar Bhawan, Chanakyapuri, New Delhi, India, 14 Mar 2019 to 16 Mar 2019.
- 2. Plenary lecture: Therapeutic role of leptin in Malnutrition coupled Experimental Visceral Leishmaniasis, 5th International Conference on Challenges and Opportunities in Biotechnology (GenoPro 2018), Invertis University, Bareilly, India, 05 Oct 2018 to 06 Oct 2018.

## Raja Ram Mohan Roy

1. Invited talk: Drug Resistance: an Impediment in Achieving Sustainable Development Goals, Centre for Study of Social Exclusion and Inclusive Policy, UoH, Sustainable Development Goals and Building Future India, CV Raman Auditorium, UoH, 26 Mar 2019 to 29 Mar 2019.

## Sreenivasulu Kurukuti

- 1. Invited talk: Dynamics of 3-D Genome architecture during cellular differentiation, School of studies in Life sciences, Guru Ghasidas Viswavidyalaya, International Conference on emerging researches in bioscience, Guru Ghasidas Vishwavidyalaya, Bilaspur, 28 Oct 2018 to 30 Oct 2018.
- Invited talk: Microarray applications in environmental Genomics, Environment Protection Training and Research Institute (EPTRI), International workshop on Environmental Genomics, Environment Protection Training and Research Institute (EPTRI), Hyderabad, 25 Aug 2018 to 30 Aug 2018.
- Invited talk: Next Generation Sequencing applications in environmental Genomics, Environment Protection Training and Research Institute (EPTRI), International workshop on Environmental Genomics, Environment Protection Training and Research Institute (EPTRI), Hyderabad, 25 Aug 2018 to 30 Aug 2018.
- 4. Invited talk: Signalling and spatiotemporal dynamics of 3D genome architecture and gene expression during cellular differentiation, Amity University, Noida, New Delhi, Invited collaboration Talk, Institute of Virology and Immunology, Amity University, 19 Sep 2018.
- 5. Invited talk: Signalling and spatiotemporal dynamics of 3D genome architecture and gene expression during lactogenic differentiation of mouse mammary epithelial cells, Internal Conference on Genome architecture and cell fate regulation, University of Hyderabad, 03 Dec 2018 to 06 Dec 2018.
- 6. Invited talk: Signalling and spatiotemporal dynamics of 3D genome architecture and gene expression during lactogenic differentiation of mouse mammary epithelial cells, Society of Biological Chemists of India conference on Genome Biology in health and disease, Manipal Academy of Higher Eduction, 25 Nov 2018 to 27 Nov 2018.
- 7. Invited talk: Structural and functional organization of eukaryotic cell nucleus, UGC Refresher Course, Academic Staff College, University of Hyderabad, Hyderabad, 21 Feb 2019 to 22 Feb 2019.

8. Poster Presentation: Reorganization of chromosome territories during B cell activation, Manipal Academy of higher Education, Manipal, Genome Biology in health and disease, Manipal Academy of Higher Eduction, Manipal, 25 Nov 2018, 27 Nov 2018, Society of Biological Chemists of India.

## Suresh Yenugu

- 1. Invited talk: Spag11e as a possible marker of cancer, Asia Oceania Society for Comparative Endocrinology, 8th Intercongress of the Asia Oceania Society for Comparative Endocrinology, University of Sydney, Sydney, Australia, 08 Jul 2018 to 12 Jul 2018.
- Poster Presentation: Spag11e affects cell proliferation, Ewa Rajpert-De Meyts, 9th Copenhangen Workshop on Germ Cell Cancer, Righosphilatat, Copenhagen, Denmark, 24 Oct 2018, 27 Oct 2018.

### **Department of Plant Sciences**

## **Appa Rao Podile**

- 1. Invited talk: Biointensive Approaches in Plant Protection and their Socio-Economic impacts, IPS-AMU National Conference, Aligarh Muslim University, UP, 29 Oct 2018.
- Invited talk: Chitoologosaccharides and immunity in plants, XIV Agricultural Science Congress, Indian Agricultural Research Institute, Delhi, 21 Feb 2019.
- Invited talk: Improved transglycosylation by a chitinase from an endophytic bacterium to generate long chair chitooligosaccharides, National Institute of Plant Genome Research, Molecular Intricacies of Plant-Associated Mico-organisms, National Institute of Plant Genome Research (NIPGR), New Delhi, 03 Feb 2019.
- 4. Invited talk: Indo-UK Nitrogen Fixation Centre (IUNFC), International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Indo-UK Virtual Joint Centers (VJCs) on Agricultural Nitrogen, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Hyderabad, 30 Aug 2018 to 31 Aug 2018.
- Invited talk: Plant-microbe interactions: past, present and future, Banaras Hindu University, Frontiers of Sciences (Past, Present and Future), Banaras Hindu University, Varanasi, 13 Mar 2019.
- 6. Invited talk: Role of nano-biopesticide in crop protection, 2nd International Conference on Nanobiotechnology for Agriculture 2018: Detection, Conservation and responsible use of natural resources, The Energy and Resource Institute (TERI), New Delhi, 13 Dec 2018.
- 7. Plenary lecture: Understanding plant-microbe interactions to develop strategies for sustainable agriculture, Second YR Sharma Memorial lecture, ICAR-Indian Institute of Spices Research, Kozhikode, 19 May 2018.
- 8. Student's Oral Presentation: Anirban Basu and Appa Rao Podile: Insights into the root-associated microbiome of pigeon pea, Department of Plant Sciences, 11th Plant Sciences Colloquium on 'Plants & microbes – sustaining humanity', University of Hyderabad, Hyderabad, India, 01 Mar 2019.
- 9. Student's Oral Presentation: B Bhuvanachandra, D Sivaramakrishna, S Rambabu, MJ Swamy, and Appa Rao Podile: Unique properties of a new GH46 family chitosanase from Bacillus amyloliquefaciens, BioQuest-2019, School of Life Sciences, University of Hyderabad, Hyderabad, 11 Mar 2019.
- 10. Student's Poster Presentation: T. Swaroopa Rani, Jogi Madhuprakash, Musti J Swamy, and Appa Rao Podile: Analysis of the chit in olytic machinery of Chit in iphilus shin an one ns is and its implication in chit ooligos accharides a chit of the chit in olytic machinery of Chit in olytic machinery olytiproduction, Association of Microbiologists of India, 59th Annual conference of Association of Microbiologists of India (AMI-2018) & International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, India, 09 Dec 2018 to 12 Dec 2018.
- 11. Student's Poster Presentation: B Bhuvanachandra, D Sivaramakrishna and Appa Rao Podile: Bio-chemical characterization of a chitinase (CsChiG) from Chitiniphilus shinanonensis, Association of Microbiologists of India, 59th Annual conference of Association of Microbiologists of India (AMI-2018) & International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, India, 09 Dec 2018 to 12 Dec 2018.
- 12. Student's Poster Presentation: B Bhuvanachandra, D Sivaramakrishna and Appa Rao Podile: Biophysical and MD simulation studies of thermo-tolerant chitinase (CsChiO) from Chitiniphilus shinanonensis, Association of Microbiologists of India, 59th Annual conference of Association of Microbiologists of India (AMI-2018) & International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, India, 09 Dec 2018 to 12 Dec 2018.
- 13. Student's Poster Presentation: B Bhuvanachandra, D Sivaramakrishna and Appa Rao Podile: Characterization of a chitinase (CsChiG) from Chitiniphilus shinanonensis, Indian Chitin and chitosan society, 7th Indian Chitin and chitosan society symposium (ICCSS-2018), CSIR NCL Pune, 11 Oct 2018 to 13 Oct 2018.

- 14. Student's Poster Presentation: Characterization of a thermo-tolerant chitinase (CsChiO) from Chitiniphilus shinanonensis, Indian Chitin and chitosan society, 7th Indian Chitin and chitosan society symposium (ICCSS-2018), CSIR NCL Pune, 11 Oct 2018 to 13 Oct 2018.
- 15. Student's Poster Presentation: T. Swaroopa Rani, Jogi Madhuprakash, Musti J Swamy, and Appa Rao Podile: Chitobiose production from recalcitrant chitinous substrates using chitinase-E of Chitiniphilus shinanonensis, Indian Chitin and chitosan society, 7th Indian Chitin and chitosan society symposium (ICCSS-2018), CSIR NCL Pune, 11 Oct 2018 to 13 Oct 2018.
- 16. Student's Poster Presentation: Mohan Krishna Mallakuntla and Appa Rao Podile: Construction of a Hypertransglycosylating mutant of chitinase 2 (EcChi2) from Enterobacter cloacae subsp. cloacae, International Chitin and Chitosan Society, 14th International Chitin and Chitosan Conference and 12th Asia-Pacific Chitin Chitosan Symposium joint with 32nd meeting of Japanese Society for Chitin and Chitosan, Kansai University, Osaka, Japan, 27 Aug 2018 to 30 Aug 2018.
- 17. Student's Poster Presentation: Rajesh Rao Maddu and Appa Rao Podile: Effect of different parameters on the production of chitooligosaccharides by Streptomyces sp, Association of Microbiologists of India, 59th Annual conference of Association of Microbiologists of India (AMI-2018) & International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 18. Student's Poster Presentation: Sarma PVSRN, Ramakrishna B, Appa Rao P, Enzymatic approach for production of higher chain length chitooligosaccharides and their evaluation for elicitor response in rice seedlings, International Chitin and Chitosan Society, 14th International Chitin and Chitosan Conference and 12th Asia-Pacific Chitin Chitosan Symposium joint with 32nd meeting of Japanese Society for Chitin and Chitosan, Kansai University, Osaka, Japan, 27 Aug 2018 to 30 Aug 2018.
- 19. Student's Poster Presentation: Anirban Basu, Chalasani Danteswari, PVSRN Sarma, Sheetal Uikey and Appa Rao Podile: Exploring rhizobial diversity in Alfisols of South India to enhance pigeon pea production, Acharya Nagarjuna University, 5th National Asian PGPR Conference for Sustainable and Organic Agriculture on Ecofriendly Bio-Innovations for Integrated Crop Management, Soil Health and Environment, Acharya Nagarjuna University, Andhra Pradesh, 23 Feb 2019 to 25 Feb 2019.
- 20. Student's Poster Presentation: Anirban Basu, Chalasani Danteswari, PVSRN Sarma and Appa Rao Podile: Exploring the genetic diversity of pigeon pea rhizobia to enhance crop production in Alfisols of South India, Kalinga Institute of Industrial Technology (KIIT University), INSCR International Conference (IIC-2018), Kalinga Institute of Industrial Technology (KIIT University), Bhubaneswar, 26 Sep 2018 to 27 Sep 2018.
- 21. Student's Poster Presentation: Anirban Basu, Chalasani Danteswari, PVSRN Sarma and Appa Rao Podile: Exploring the genetic diversity of rhizobia for improving pigeon pea productivity in Alfisols of South India, National Institute of Plant Genome Research (NIPGR), Molecular Intricacies of Plant-Associated Microorganisms (MIPAM-2019), National Institute of Plant Genome Research (NIPGR), New Delhi, 01 Feb 2019 to 03 Feb 2019.
- 22. Student's Poster Presentation: Ramprasad, E.V.V. and Podile A.R., Genome-Guided Insights into the Plant Growth Promotion Capabilities of a Salt-Tolerant, endophytic bacterium Ensifer sp. RP2Tisolated from Pigeonpea, Association of Microbiologists of India, 59th Annual conference of Association of Microbiologists of India (AMI-2018) & International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 23. Student's Poster Presentation: Sheetal Uikey, Anirban Basu, Chalasani Danteswari, PVSRN Sarma and Appa Rao Podile: Identification and characterization of broad range rhizobial strains cross infecting diverse leguminous crops, Acharya Nagarjuna University, 5th National Asian PGPR Conference for Sustainable and Organic Agriculture on Eco-friendly Bio-Innovations for Integrated Crop Management, Soil Health and Environment, Acharya Nagarjuna University, Andhra Pradesh, 23 Feb 2019 to 25 Feb 2019.
- 24. Student's Poster Presentation: Sheetal Uikey, Anirban Basu, Chalasani Danteswari, PVSRN Sarma and Appa Rao Podile: Identification and characterization of broad range rhizobial strains exhibiting nodulation and nitrogen fixation across diverse leguminous crops, National Institute of Plant Genome Research (NIPGR), Molecular Intricacies of Plant-Associated Microorganisms (MIPAM-2019), National Institute of Plant Genome Research (NIPGR), New Delhi, 01 Feb 2019 to 03 Feb 2019.
- 25. Student's Poster Presentation: Sheetal Uikey, Anirban Basu, Chalasani Danteswari, PVSRN Sarma and Appa Rao Podile: Identification and characterization of rhizobial strains exhibiting nodulation and nitrogen fixation across diverse leguminous crops, Association of Microbiologists of India, 59th Annual conference of Association of Microbiologists of India (AMI-2018) & International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.

- 26. Student's Poster Presentation: Mohan Krishna Mallakuntla and Appa Rao Podile: Identification of a novel PKD domain with catalytic activity by fusion and truncated version of chitinase 2 (EcChi2) from Enterobacter cloacae subsp. cloacae, Indian Chitin and chitosan society, 7th Indian Chitin and chitosan society symposium (ICCSS-2018), CSIR NCL Pune, 11 Oct 2018 to 13 Oct 2018.
- 27. Student's Poster Presentation: Rajesh Rao Maddu and Appa Rao Podile: Improvement of chitooligosaccharides production by Streptomyces sp using solid state fermentation, Indian Chitin and chitosan society, 7th Indian Chitin and chitosan society symposium (ICCSS-2018), CSIR NCL Pune, 11 Oct 2018 to 13 Oct 2018.
- 28. Student's Poster Presentation: Anirban Basu, Chalasani Danteswari, PVSRN Sarma, Sheetal Uikey and Appa Rao Podile: Improving pigeon pea – rhizobia symbiosis for enhanced productivity in Alfisols of South India, Association of Microbiologists of India, 59th Annual conference of Association of Microbiologists of India (AMI-2018) & International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 29. Student's Poster Presentation: Mohan Krishna Mallakuntla, Papa Rao. V, B. Bhuvanachandra, S. N. Das and Appa Rao Podile: Transglycosylation by a chitinase from Enterobacter cloacae subsp. cloacae generates longer chitin oligosaccharides, Association of Microbiologists of India, 59th Annual conference of Association of Microbiologists of India (AMI-2018) & International Symposium on Host-Pathogen Interactions, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.

## **Ch Venkataramana**

- 1. Poster Presentation: Annamox Planctomycetes diversity, UoH, AMI 2018, 09 Dec 2018 to 12 Dec 2018.
- 2. Poster Presentation: Bacterial Diversity from habitats of Manipur, UoH, AMI 2018, 09 Dec 2018 to 12 Dec 2018.
- Poster Presentation: Biogeography of Alpha and Beta Proteobacteria from few habitats of India, UoH, AMI 2018, 09 Dec 2018 to 12 Dec 2018.
- 4. Poster Presentation: Characterization of 5-OH Tryptophan based melanin and its hydrolysis production in the photosynthetic bacterium Rubrivivax benzolyticus, UoH, AMI 2018, 09 Dec 2018 to 12 Dec 2018.
- Poster Presentation: Comparitive genomics analysis of the Rhodobacter Genus, UoH, AMI 2018, 09 Dec 2018 to 12 Dec 2018.
- Poster Presentation: Diabetic bacteria, UoH, AMI 2018, 09 Dec 2018 to 12 Dec 2018. 6.
- 7. Poster Presentation: Luteovulum sediminicola gen. nov. sp. nov., and reclassification of a few Rhodobacter spp. into three new genera, UoH, AMI 2018, 09 Dec 2018 to 12 Dec 2018.
- Poster Presentation: Understanding the bacterial taxa associated with Orchids, UoH, AMI 2018, 09 Dec 2018 to 12 Dec 2018.
- 9. Poster Presentation: Yeast endobacteria: diversity and Interaction, UoH, AMI 2018, 09 Dec 2018 to 12 Dec 2018.

## **G** Padmaja

1. Student's Poster Presentation: Nyanthanglo Woch and Padmaja Gudipalli: Enhanced accumulation of phenolics and flavonoids and antioxidant activities in the callus cultures of Givotia moluccana L. Sreem., Prof. Rakhi Chaturvedi, Indian Institute of Technology Guwahati, 40th meeting of Plant Tissue Culture Association -India and International Conference on Trends in Plant Sciences and Agrobiotechnology 2019, Department of Biosciences and Bioengineering and Centre for Rural Technology, IIT Guwahati, 14 Feb 2019 to 16 Feb 2019.

## Irfan Ahmad Ghazi

- 1. Invited talk: Genome sequencing of an agriculture crop rice and genome annotation using bioinformatics approaches, Centre for Plant Molecular Biology, and Biotechnology, Tamil Nadu Agricultural University, Bioconcorrenza 2019, Coimbatore, 01 Mar 2019 to 02 Mar 2019, TNAU, Coimbatore.
- 2. Invited talk: Rice bran nutraceuticals: health benefits and therapeutic, SLS, University of Hyderabad, Indo-French Workshop on Plants with health benefits and biomolecules of interest, Hyderabad, 25 Feb 2019 to 26 Feb 2019, Indo-French, UoH.

## Jogi Madhuprakash

1. Session Chaired: 59th AMI-2018 along with an International Symposium on Host-Pathogen Interactions, Microbial Enzymes & Processing, Zakir Hussain Lecture Hall Complex, University of Hyderabad, 09 Dec 2018 to 12 Dec 2018.

- Invited talk: Engineered glycosidases as tools for the production of bioactive chitooligosaccharides, Department
  of Plant Sciences, School of Life Sciences, University of Hyderabad, 59th AMI-2018 along with an International
  Symposium on Host-Pathogen Interactions, Zakir Hussain Lecture Hall Complex, University of Hyderabad, 09
  Dec 2018 to 12 Dec 2018.
- 3. Invited talk: Recent advances in chitinase mediated transglycosylation, 7th Indian Chitin Chitosan Society (ICCS), 7th Indian Chitin Chitosan Society Meeting (ICCS), NCL-Pune, 11 Oct 2018 to 13 Oct 2018.
- 4. Poster Presentation: Analysis of the chitinolytic machinery of Chitiniphilus shinanonensis and its implication in chitooligosaccharides production., Department of Plant Sciences, School of Life Sciences, University of Hyderabad, 59th AMI-2018 along with an International Symposium on Host-Pathogen Interactions, University of Hyderabad, 09 Dec 2018, 12 Dec 2018.
- Poster Presentation: Chitin valorization using the enzyme-cocktail produced by Paenibacillus sp. JM-1.,
   Department of Plant Sciences, School of Life Sciences, University of Hyderabad, 59th AMI-2018 along with an International Symposium on Host-Pathogen Interactions, University of Hyderabad, 09 Dec 2018, 12 Dec 2018.
- 6. Poster Presentation: Chitobiose production from recalcitrant chitinous substrates using chitinase-E of Chitiniphilus shinanonensis., National Chemical Laboratory, Pune, 7th Indian Chitin Chitosan Society Meeting (ICCS), NCL-Pune, Maharashtra, 11 Oct 2018, 13 Oct 2018.

### Raghavendra A S

- 1. Student's Poster Presentation: Vaidya S, Gahir S, Raghavendra AS: Evaluation of signaling components during stomatal closure by salicyclic acid and its esters in abaxial epidermis of pea (Pisum sativum), CSIR-NBRI, 4th International Plant Physiology Congress-2018 (IPPC-2018), Lucknow, UP, 02 Dec 2018 to 05 Dec 2018.
- Student's Poster Presentation: Bharath P, Gahir S and Raghavendra AS: Marked modulation of stomatal closure in abaxial epidermis of pea (Pisum sativum L.) by cytosolic alkalinization or acidification in guard cells, CSIR-NBRI, 4th International Plant Physiology Congress-2018 (IPPC-2018), Lucknow, UP, 02 Dec 2018 to 05 Dec 2018.
- 3. Student's Poster Presentation: Ramesh B Bapatla, Aswani Vetcha, Pidakala Rajsheel, Bobba Sunil, Raghavendra AS: Modulation of photorespiratory components on oxidative and photo-oxidative stress in leaves of Pea, Pisum sativum, CSIR-NBRI, 4th International Plant Physiology Congress- 2018 (IPPC -2018), Lucknow, UP, 02 Dec 2018 to 05 Dec 2018.
- 4. Student's Poster Presentation: Gahir S, Bharath P and Raghvendra AS: Riboflavin mediated generation of reactive oxygen species (ROS) and nitric oxide (NO) during stomatal closure in abaxial epidermis of Arabidopsis thaliana, CSIR-NBRI, 4th International Plant Physiology Congress- 2018 (IPPC -2018), Lucknow, UP, 02 Dec 2018 to 05 Dec 2018.
- Student's Poster Presentation: Saini D, Aswani V, Sunil B, Bapatla RB, Raghavendra AS: Upregulation of photorespiratory enzymes by nitric oxide (NO), despite being antioxidant in leaf discs of pea, Pisum sativum., CSIR-NBRI, 4th International Plant Physiology Congress- 2018 (IPPC -2018), Lucknow, UP, 02 Dec 2018 to 05 Dec 2018.

## Ragiba Makandar

1. Poster Presentation: Identification and characterization of ABC transporters responsive to azole fungicides in Fusarium graminearum, The Association of Microbiologists of India, 59th Annual Conference of Association of Microbiologists of India (AMI-2018), University of Hyderabad, Hyderabad, 09 Dec 2018, 12 Dec 2018.

## **Rahul Kumar**

- 1. Invited talk: Applications of plant tissue culture in plant biotechnology and agronomic trait improvement, Botany Department, ZHDC, University of Delhi, Workshop on Tissue Culture Techniques, Zakir Husain Delhi College, Delhi, 08 Mar 2019 to 09 Mar 2019.
- Invited talk: Young Investigators' talks, DBT 33rd Foundation day, National Institute of Immunology, Delhi, 26
  Feb 2019.
- Poster Presentation: Functional genomics of tomato for improving fruit ripening and phosphate use efficiency traits, India BioScience, Regional Young Investigators' Meet 2018, University of Hyderabad, 18 Aug 2018, 19 Aug 2018
- 4. Poster Presentation: Genome engineering of tomato for crop improvement and sustainable agriculture, Indian Society for Plant Physiology, New Delhi, 4th International Plant Physiology Congress, CSIR-National Botanical Research Institute, Lucknow, 02 Dec 2018, 05 Dec 2018.

#### **RP Sharma**

- Invited talk: Targeted Genome Editing of Tomato for Improved Traits, Indian Genetics Society, National Genetics Congress 2018, IARI, New Delhi, 14 Dec 2018 to 16 Dec 2018.
- 2. Student's Poster Presentation: Vikas singh#, Nizampatnam NR, Yellamaraju Sreelakshmi\* and Rameshwar Sharma: Genome editing of phytoene synthase 1 Gene involved in Carotenoid Biosynthesis in Tomato Fruits, India Society of Plant Physiology, Fourth International Plant Physiology Congress, NBRI, Lucknow, 02 Dec 2018 to 05 Dec 2018.
- Student's Poster Presentation: Prateek Gupta, Marta Rodriguez Franco, Yellamaraju Sreelakshmi, Rameshwar Sharma: Is there an alternate lycopene synthesis pathway in ripening tomato fruits?, Gordon Research Conference, Carotenoids, Apocarotenoids and Retinoids: from Nature to Bedside, Newry, Maine, 16 Jun 2018 to 22 Jun 2018.

## **S Rajagopal**

- 1. Invited talk: Change in thylakoid membrane dynamics and photosynthetic organization in Chlamydomonas reinhardtii under high light, Prof Yuichiro Takahashi, SAKURA exchange program, Okayama University, JST Japan, 30 Aug 2018 to 10 Jul 2018.
- 2. Invited talk: Change in thylakoid membrane dynamics, photosynthetic organization and transcripts in Chlamydomonas reinhardtii under high light, Dr Venkata Mohan, International Conference on Biotechnological Research and Innovation for Sustainable Development, Indian Institute of Chemical Technology Hyderabad, 22 Nov 2018 to 25 Nov 2018.
- 3. Invited talk: LHCSR3 expression under poly ethylene glycol (PEG) induced osmotic stress in C. reinhardtii, Prof ARReddy, AP Science Congress, Yogi Vemana University, Kadapa, 09 Nov 2018 to 11 Nov 2018.
- Student's Oral Presentation: Elsin Raju Devadasu and Rajagopal Subrmanyam: Iron deficiency cause the changes in photochemistry, thylakoid organization and accumulation of lipid droplets in Chlamydomonas reinhardtii, Prof ARReddy, AP Science Congress, Yogi Vemana University, Kadapa, 09 Nov 2018 to 11 Nov 2018.

#### Santosh Kanade

- 1. Session Chaired: Indian medicine and phytoceuticals in maintenance of health, Mangalore University, 15 Nov 2018 to 17 Nov 2018.
- 2. Invited talk: Positive and negative modulation of protein arginine methyltransferase 5 and methylosome protein (MEP50) and its implications, by Indian Association of Biomedical Scientists (IABMS), International Conference on Current concepts on the role of Indian medicine and phytoceuticals in maintenance of health, Mangalore University Chikka Aluvur, 15 Nov 2018 to 17 Nov 2018.

## T Sarada Devi

- 1. Session Chaired: Strengthening Buyer-Seller Linkages for Profitable Cultivation of Medicinal Plants in Telangana, Seminar Hall, School of Life Sciences, University of Hyderabad, 05 Feb 2019.
- 2. Contributory Talk: Therapeutic potential of Tinospora cordifolia and its biomolecules, Prof. N. Siva Kumar, Prof. Sarada D. Tetali, University of Hyderabad and Catherine Bennetau, University of Bordeaux, France, Plants with health benefits and biomolecules of interest, School of Life Sciences, University of Hyderabad, 25 Feb 2019 to 26 Feb 2019.

## Yellamaraju Sreelakshmi

- 1. Invited talk: Functional genomics approaches towards boosting carotenoid levels in tomato fruits, UOh and CEFIPRA, Indo-French joint workshop on "Plants with health benefits and biomolecules of interest", SLS, UOH, 25 Feb 2019 to 26 Feb 2019.
- 2. Invited talk: Is there an alternate lycopene synthesis pathway in ripening tomato fruits?, NBRI, 4th International Plant Physiology Congress (IPPC-2018), NBRI, Lucknow, 02 Dec 2018 to 05 Dec 2018.
- 3. Poster Presentation: Genome editing of PHYTOENE SYNTHASE 1 gene involved in carotenoid biosynthesis in tomato fruits, NBRI, 4th International Plant Physiology Congress (IPPC-2018), NBRI, Lucknow, 02 Dec 2018, 05 Dec 2018.

## d) Department of Bio-Technology and Bio-Informatics

#### **Insaf Ahmed Qureshi**

- Student's Oral Presentation: Gatreddi S, Are S and Qureshi IA: Purification and crystallographic studies of ribokinase from Leishmania., Guru Nanak Institutions, Hyderabad, India, 3rd International Conference on Innovations in Pharmaceutical Sciences, Gurunanak Institute of Pharmacy, Hyderabad, 03 Aug 2018 to 04 Aug 2018
- 2. Student's Poster Presentation: Bhat SY and Qureshi IA: Biochemistry of Peptidase T and mechanisms of its amidolytic digressions reveal crucial roles of conserved residues in the S1 subsite, UoH, NIAB, CCMB, TIFER Hyderabad, 3rd International Conference on Innovations in Pharmaceutical Sciences, University of Hyderabad, Hyderabad, 01 Nov 2018 to 03 Nov 2018.
- 3. Student's Poster Presentation: Narsimulu B, Pranay J and Qureshi IA: Biophysical and biochemical characterization of 6-phosphogluconate dehydrogenase from Leishmania donovani, UoH, NIAB, CCMB, TIFER Hyderabad, International Symposium on Malaria Biology & 29th National Congress of Parasitology on Basic and Applied Aspects, University of Hyderabad, Hyderabad, 01 Nov 2018 to 03 Nov 2018.
- 4. Student's Poster Presentation: Qureshi R, Pranay J, Sagurthi SR and Qureshi IA: Leishmanial protein phosphatase 1 upregulates the pro-inflammatory factors in human macrophages., UoH, NIAB, CCMB, TIFER Hyderabad, International Symposium on Malaria Biology & 29th National Congress of Parasitology on Basic and Applied Aspects, University of Hyderabad, Hyderabad, 01 Nov 2018 to 03 Nov 2018.

### **J Syama Sundar Prakash**

- Session Chaired: 59th Annual International conference of Association of Microbiologists of India (AMI-2018), Genomics and Metagenomics and Molecular Microbiology-II sessions, University of Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- Invited talk: Programmed cell death in cyanobacteria for heat adaptation, Prof. Attipalli. R. Reddy, Andhra Pradesh Science Congress (APSC-2018), Yogi Vemana University, Kadapa, Andhra Pradesh, 09 Nov 2018 to 10 Nov 2018.
- 3. Student's Oral Presentation: Jahnabi Ramchiary, Afshan Srikumar, Jogadhenu S S Prakash: Functional coordination of photosystems mediated by a sRNA PsrR1 for optimal photosynthetic performance during cold stress in Synechocystis sp PCC6803, Prof. Ch. Venkataramana, School of Life Sciences, University of Hyderabad, 59th International conference of the Association of Microbiologists of India and International symposium on Host pathogen interactions (AMI-2018), University of Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 4. Student's Poster Presentation: Suraj Chauhan, Deepak K Singh, Keren N, Jogadhenu S S Prakash: Role of a putative transcription factor Slr0701 in Iron-homeostasis in the cyanobacterium Synechocystis PCC6803, Prof. Ch. Venkataramana, School of Life Sciences, University of Hyderabad, 59th International conference of the Association of Microbiologists of India and International symposium on Host pathogen interactions (AMI-2018), University of Hyderabad, 09 Dec 2018 to 12 Dec 2018.

## **Kondapi Anand Kumar**

- 1. Invited talk: Activities of Topoisomerase II Beta in DNA repair and aging, Indian Instittue of Science, Genome Biology 2018: Impact on Human Health and Disease, Department of Biochemistry, IISc, 13 Jul 2018 to 14 Jul 2018.
- Poster Presentation: Plasmid targeting using protein nanoparticles, Intetnational Society of Plasmid Biology, Plasmid Biology 2018, University of Washington, Seattle, 05 Aug 2018, 10 Aug 2018.

## **KPMSV Padmasree**

- 1. Session Chaired: Understanding Host Pathogen Interactions in Post Genomic Era:(Pathogens and the human genome, School of Life Sciences, University of Hyderabad, 17 Aug 2018 to 18 Aug 2018.
- 2. Invited talk: Bowman-Birk Inhibitors Purification, Characterization and their Insecticidal Potential, Telanagana Academy of Sciences, Induction Ceremony of the Newly Elected Fellows of the Telangana Academy of Sciences, IICT, Hyderabad, 15 Mar 2019.
- Student's Poster Presentation: Tadiboina V.S and K. Padmasree: Molecular cloning of Arabidopsis thaliana AOX1a: Heterologous expression of functionally active recombinant AtAOX1a in E.coli, Krishi Sanskriti, New Delhi, International Conference on Biomedical Engineering, Bioscience, Bioinformatics, Biochemistry, Cancer

- Biology, Molecular Biology and Applied Biotechnology (BCM-2019), JNU, New Delhi, 12 Jan 2019.
- Student's Poster Presentation: M. Gujjarlapudi and K. Padmasree: Purification and characterization of inducible proteinase inhibitors from leaves of blackgram (Vigna mungo) and monitoring their insecticidal potential, JAIN University, and Indian Science Congress Association (ISCA), National Conference on Future India – Science and Technology: Research Innovations in Biology, Jain University, Bangalore, 14 Feb 2019 to 15 Feb 2019.

#### N Prakash Prabhu

- 1. Student's Poster Presentation: Kushwaha, P and Prabhu, NP: Effect of imidazolium based ionic liquids on the stability and fibrillation propensity of Lysozyme, 43rd Indian Biophysical Society meeting: Molecules to Systems, IISER, Kolkata, 15 Mar 2019 to 17 Mar 2019.
- 2. Student's Poster Presentation: Naidu, KT and Prabhu, NP: Effect of polyols on the thermal unfolding intermediate of cytochrome c, 43rd Indian Biophysical Society meeting: Molecules to Systems, IISER, Kolkata, 15 Mar 2019 to 17 Mar 2019.

#### **Nooruddin Khan**

- Session Chaired: 59th Annual Conference of Association of Microbiologists of India & International Symposium on Host-Pathogen Interactions, the University of Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 2. Invited talk: Activation of amino acid restriction sensing pathway in the control of intestinal inflammation, Molecular Immunology Forum – 2019 (MIF-2019), Molecular Immunology Forum – 2019 (MIF-2019), Hyderabad, 07 Feb 2019 to 09 Feb 2019.
- 3. Invited talk: Activation of amino acid starvation response pathway boosts the protective efficacy of vaccine formulation against Dengue Virus, the University of Hyderabad and CDFD, International conference on Biology and Therapeutics of HIV and other associated infections" (Combat HIV), School of Life Sciences, University of Hyderabad, 19 Jan 2019 to 21 Jan 2019.
- 4. Invited talk: Amino acid deprivation sensing in the control of intestinal inflammation, 45th Annual Meeting of Indian Immunology Society, 45th Annual Meeting of Indian Immunology Society, THSTI, Faridabad, 01 Nov 2018 to 03 Nov 2018.
- 5. Invited talk: Programming protective immunity through Nano-vaccinology, 59th Annual Conference of Association of Microbiologists of India, International Symposium on Host-Pathogen Interactions (AMI-2018), University of Hyderabad, 09 Dec 2018 to 12 Dec 2018.
- 6. Plenary lecture: Enhancing protective immunity of Vaccine antigens through Nanovaccinology, 6th World Congress on Nanomedical Sciences and Chemistry Biology interface Synergistic in New Frontiers, Delhi University, Jamia Hamdard, New Delhi, 07 Jan 2019.
- 7. Student's Poster Presentation: Enhancement of Dengue Vaccine Immunogenicity by using Outer membrane vesicles(OMVs) approach, Combat HIV-International Conference on Biology and Therapeutics of HIV and Associated Viral Infections, Combat HIV-International Conference on Biology and Therapeutics of HIV and Associated Viral Infections, University of Hyderabad, 19 Jan 2019 to 21 Jan 2019.
- 8. Student's Poster Presentation: "Activation of Amino Acid Deprivation Sensor GCN2 Programs Protective Immunity Against Dengue Virus, ASM 2018, ASM 201, Atlanta, Georgia, USA, 07 Jun 2018 to 11 Jun 2018, ASM.
- 9. Student's Poster Presentation: Enhancing Vaccine efficacy through the activation of amino acid starvation response (AAR) pathway, "Immunocon-2018", 45th Annual Conference of the Indian Immunology Society, "Immunocon-2018", 45th Annual Conference of the Indian Immunology Society, THSTI, New Delhi, 01 Nov 2018 to 03 Nov 2018.
- 10. Student's Poster Presentation: Nanoparticle encapsulation of dengue EDIII along with TLR ligands induce enhanced antigen specific immune responses in mice, Combat HIV-International Conference on Biology and Therapeutics of HIV and Associated Viral Infections, Combat HIV-International Conference on Biology and Therapeutics of HIV and Associated Viral Infections, University of Hyderabad, 19 Jan 2019 to 21 Jan 2019.
- 11. Student's Poster Presentation: Understanding the role of 12R-Lipoxygenase in the pathogenesis of Inflammatory Bowel Disease, Immunocon-2018", 45th Annual Conference of the Indian Immunology Society, Immunocon-2018", 45th Annual Conference of the Indian Immunology Society, THSTI, New Delhi, 01 Nov 2018 to 03 Nov 2018.

#### P Prakash Babu

- Invited talk: Mechanism of brain damage and possible protection using minocycline in experimental Cerebral Malaria, Indian Society for Parasitology, National Congress of Parasitology on Basic and Applied Aspects, School of Life Sciences, University of Hyderabad, 01 Nov 2018 to 03 Nov 2018.
- 2. Invited talk: Nano technology for the treatment of Brain tumors, JNTU, 2nd International Conference on Nano Science, Engineering and Applications (ICONSEA-2018), JNTU, Hyderabad, 04 Oct 2018 to 06 Oct 2018.
- Invited talk: Targeting tumor microenvironment: Proton pump inhibitors against Glioma, School of Medical Sciences, University of Hyderabad, UK-India Education and Research Initiative, School of Medical Sciences, 13 Nov 2018.
- 4. Student's Oral Presentation: Rahul Shankar Rao Rayilla and Prakash Babu: Surgically induced demyelination in rat sciatic nerve and possible therapeutic strategies, JSS Pharmacy College, Society for Neurochemistry, JSS College, Mysore, 14 Mar 2019 to 16 Mar 2019.
- Student's Poster Presentation: Naidu Babu, Prakash Babu Phanithi: Degree of unsaturation of fatty acids against β-hematin synthesis and the role of docosahexaenoic acid on Plasmodium falciparum, Indian Society for Parasitology, Indian Society for Parasitology, School of Life Sciences, University of Hyderabad, 01 Nov 2018 to 03 Nov 2018.
- Student's Poster Presentation: Thittayil Suresh Apoorv and P. Prakash Babu: Matrix Metalloproteinase-9
  Polymorphism in Placental Malaria in selected Agogo, Ghana population, Indian Society for Parasitology,
  Indian Society for Parasitology and School of Life Sciences, University of Hyderabad, 01 Nov 2018 to 03 Nov
  2018.

## Sunanda Bhattacharyya

- 1. Invited talk: Plasmodium topoisomerases: promising target for antimalarial drug, UoH, TIFR-H, CDFD, CCMB, NIAB and ISP, International symposium on malaria biology and 29th National congress of Parasitology on basic and applied aspects, School of Life Science, University of Hyderabad, 01 Nov 2018 to 03 Mar 2019.
- Poster Presentation: Identification of unique charged amino acid rich residues essential for Plasmodium falciparum topoisomerase III activity, UoH, TIFR-H, CDFD, CCMB, NIAB and ISP, International symposium on malaria biology and 29th national congress of parasitology on basic and applied aspects, School of Life Science, University of Hyderabad, 01 Nov 2018, 03 Nov 2018.
- 3. Poster Presentation: Role of RecQ helicase in Plasmodium DNA repair, UoH, TIFR-H, CDFD, CCMB, NIAB and ISP, International symposium on malaria biology and 29th National congress of Parasitology on basic and applied aspects, School of Life Science, University of Hyderabad, 01 Nov 2018, 03 Nov 2018.
- 4. Poster Presentation: Small molecule inhibitor of Plasmodium Rad51 display synergy with anti-malarial drugs Artemisinin and Chloroquine, UoH, TIFR-H, CDFD, CCMB, NIAB and ISP, International symposium on malaria biology and 29th National congress of Parasitology on basic and applied aspects, School of Life Science, University of Hyderabad, 01 Nov 2018, 03 Nov 2018.
- Student's Oral Presentation: Wahida Tabassum, Sunanda Bhattacharyya and Mrinal Kanti Bhattacharyya: Exposure to heat breaks the silence: implications into Plasmodium virulence gene expression, UoH, TIFR-H, CDFD, CCMB, NIAB and ISP, International symposium on malaria biology and 29th National congress of Parasitology on basic and applied aspects, School of Life Science, University of Hyderabad, 01 Nov 2018 to 03 Nov 2018.

## **Vaibhav Vindal**

 Invited talk: Exploring Medicinal plants for potential therapeutics against Viral diseases, Indo-French Joint Workshop, Plants with health benefits and biomolecules of interest, School of Life Science, University of Hyderabad, 25 Feb 2019 to 26 Feb 2019.

## e) Department of Systems & Computational Biology

## **HA Nagarajaram**

- Invited talk: Structural Characteristics of Disease Molecular Phenotypes, Open Tox, 2019, IICT, Hyderabad, 03 Mar 2019.
- Invited talk: Amino acid substitution scoring matrices appropriate for alignment of proteins enriched with intrinsically disordered regions, 10th Annual Meeting of the Proteomics Society, India (PSI) and International Conference on "Proteomics for Cell Biology and Molecular Medicine", NCCS, Pune, 12 Dec 2018 to 14 Dec 2018.

- 3. Invited talk: Bioinformatics: A Tool for Understanding Life Processes at Molecular Level, Bioinformatics Workshop, CBIT, Hyderabad, 15 Mar 2019.
- 4. Invited talk: Intrinsically Disordered Regions Proteins Harbouring Disease Causing Missense Mutations, BSBE Annual Winter Workshop, IIT Khanpur, 07 Sep 2018 to 09 Sep 2018.
- 5. Plenary lecture: Protein-Protein Interactions, GIAN Workshop, CMSD, UoH, 16 Feb 2019.

#### Vivek

- 1. Contributory Talk: Discovery of candidate gene underlying altered carbon isptope ratio in a mutant C4 plant, Asia Pacific Bioinformatics Network (APBioNet), International Conference of Bioinformatics (INCOB), Jawaharlal Nehru University (JNU), New Delhi, 26 Sep 2018 to 28 Sep 2018.
- 2. Invited talk: While genome sequencing to explore genetic basis of plant growth promotion in 16 Streptomyces strains, Association of Microbiologists of India, Annual AMI conference 2018, University of Hyderabad, Hyderabad, 09 Dec 2018 to 12 Dec 2018.

#### V. **School of Humanities**

## Department of English

#### **B Krishnaiah**

1. Session Chaired: Postcolonial Representation and Resistance in Language and Literature, Department of English, Netaji Subhash Chandrabose College of Arts, Commerce and Science at Nanded, Maharashtra, 29 Sep 2018. Abhinav Bharat Shikshan Sanstha's Netaji Subhash Chandra Bose College in Collaboration with Swami Ramananda Teerth Maratwada University, Nanded, Maharastra.

#### Murali Manohar

- 1. Session Chaired: National Seminar on "Recent Trends in the Teaching of English Language and Literature", Centre for English Language Teaching, Centre for English Language Centre, Palamuru University, Mahabubnagar, Telangana., 08 Mar 2019.
- 2. Invited talk: Telugu Dalit Literature, Department of English, Delhi University, Dalit Literature: Texts and Contexts, Department of English, Delhi University, 13 Mar 2019 to 15 Mar 2019.
- Plenary lecture: Telugu Dalit Writing, Recent Trends in the Teaching and Learning of English Language and Literatureklof, Centre for English Language Training, Palamuru University, Mahabubnagar, 08 Mar 2019 to 09 Mar 2019.

## **Siddarth Satpaty**

- 1. Invited talk: 'Post-Colonial Literature to World Literature: The Place of the Nation', Department of English, Osmania University, 'Rethinking Theories: Language, Literature and Culture', Osmania University, Hyderabad, 27 Mar 2019 to 28 Mar 2019.
- 2. Invited talk: Fakir Mohan|s English, Department of English, Utkal University, Bhubaneswar, Odisha, The Empty Page: A One-Day Symposium in Honour of Prof. H. S. Mohapatra, Utkal University, Odisha, 06 Apr 2018.
- 3. Invited talk: Fakir Mohan|s English: Global Capital and Literary Taste in Victorian India, MAKAIAS, Kolkata and Department of English, University of Hyderabad, Between History and Literature: Enquiries into Colonial Modernity', University of Hyderabad, Hyderabad, 17 Mar 2019 to 19 Jan 2019, Maulana Abul Kalam Azad Institute of Asian Studies, kolkata.

## b) Department of Philosophy

## Laxminarayan Lenka

- 1. Contributory Talk: Are cultural values transcendental?, Department of HSS, IIT Bombay, The 3rd Ludwig Wittgenstein International Conference, IIT Bombay, Mumbai, 24 Nov 2018 to 26 Nov 2018, IIT Bombay, Mumbai.
- Contributory Talk: How to bridge the gap between words and deeds?, CESP, School of Social Sciences, JNU, Sustainable Development, JNU New Delhi, 13 Mar 2019 to 14 Mar 2019.

- Contributory Talk: How to make a Non-defective Sincere Promise?, Department of Philosophy, BJB Autonomous College, Bhubaneswar, Ethics: Theory and Practice, BJB Autonomous College, Bhubaneswar, 19 Aug 2018 to 20 Aug 2018.
- 4. Contributory Talk: On the language-game of pain and the limit contradiction, The Centre for Mahayana Buddhist Studies of Acharya Nagarjuna University, Buddhism and Wittgenstein on Culture and Values, Acharya Nagarjuna University, Guntur, 14 Mar 2019 to 16 Mar 2019.

### Venusa Tinyi

1. Invited talk: Wittgenstein Deep Philosophy: Engaging with Life and its Problems, Center for Mahayana Buddhist Studies, Acharya Nagarjuna University, Guntur, Andhra Pradesh, Buddha and Wittgenstein on Culture and Values, Acharya Nagarjuna University, Guntur, 14 Mar 2019 to 16 Mar 2019.

#### c) Department of Hindi

#### **Gajendra Kumar Pathak**

- Session Chaired: Ikkisavin Sadi Ka Hindi Sahitya Evam Vimarsh Ke Vividh Aayam, E.F.L.University, Hyderabad, 11
  Oct 2018.
- 2. Session Chaired: Vaishwik Kala, Sanskriti Aur Ram, Dr.Shyama Prasad Mukharji Coleege for Women, Delhi, 19 Apr 2018 to 20 Apr 2018, Department of Culture, Govt. of U.P.
- 3. Invited talk: Hindi, Sindhi Aur Gujrati Navjagran, Department of Sindhi, Gujrat Central University, Gandhinagar, Gujrat, Sindhi, Gujrati Aur Hindi Ka Antarsambandh, Department of Sindhi, Gujrat Central University, Gandhinagar, 01 Mar 2019 To 02 Mar 2019, Sindhi Promotion Board, M.H.R.D. Govt. of India.
- 4. Invited talk: Hindi Mein Shabdawali Nirman Ki Chunoutiyan Aur Jarurat, Vaigyanik Tatha Takniki Shabdawali Aayog, M.H.R.D, Govt. of India, Uccha Shiksha Mein Takniki Shabdawali Ka Nirman Evam Prayog, Dr. Shyama Prasad Mukharji Coleege For Women, Delhi, 29 Oct 2018 to 30 Oct 2018, M.H.R.D., New Delhi.
- 5. Invited talk: Vaishwik Naatya, Nritya Aur Leela Mein Ram, Ayodhya Shodh Sansthan, Department of Culture, Govt. of U.P, Lucknoe, Vaishwik Kala, Sanskriti Aur Ram, Dr.Shyama Prasad Mukharji Coleege For Women, 19 Apr 2018 to 20 Apr 2018, Department of Culture, Govt. of U.P.
- 6. Keynote address: Aupniveshik Ateet Ka Dabaav Aur Bhartiya Bhashaon Ka Bhavishya, O.N.G.C., Rajmundri, Andhra Pradesh, Hindi Fortnight Celebrations, O.N.G.C., Rajmundri, A.P., 14 Sep 2018, O.N.G.C. Rajmundri.
- 7. Keynote address: Samkaleen Stree Katha Lekhan, Department Of Hindi, University of Madras, Aadhunik Hindi Katha Saahitya Ko Mahila Kanikaron Ka Yogdaan, Department of Hindi, University of Madras, Chennai, 20 Dec 2018 to 21 Dec 2018, University Of Madras.
- 8. Valedictory lecture: Mahatma Gandhi And Hindi, T.Bhawani Devi Endowment Lecture, Department of Hindi, University of Madras, Chennai, 20 Dec 2018, University of Madras.

## **Ravi Ranjan**

- Conference Presentation: "Navjagranyugin Hindi Alochana Aur Balkrishna Bhatt", UGC DSA sponsored National Seminar on 'Navjagrankalin Hindi Aur Malayalam Alochana' by Department of Hindi, Cochin University of Science & Technology, Kochi, 26 Feb, 2019.
- 2. Chaired a session: UGC DSA National seminar on Navjagrankalin Hindi Aur Malayalam Alochana, organised by Department of Hindi, Cochin University of Science & Technology, Kochi, 27 Feb, 2019.

## Vishnu Sarwade

- 1. Session Chaired: Aadivasi Vimarsh, H.P.T Arts College Nashik (M.S), 18 Jan 2019 to 19 Feb 2019, University of Pune.
- 2. Session Chaired: Chayavadi Kavita: Ek Punarpath, Dept.of Hindi, University of Calicut, 17 Nov 2018 to 19 Dec
- 3. Session Chaired: indigenous social thinkers of India: Social reformer poet guru ravidas, University of Hyderabad, 21 Jan 2019. Uttar Pradesh Hindi Santhan.
- 4. Session Chaired: Soshal mediya ke badte samraaj aur hum, M. S. University Badoda, 01 Feb 2019 to 02 Feb 2019, kendariy Hindi sansthan Agra.
- 5. Session Chaired: Words to Stage and Screen: Adaptations of Literary Works, Mahila Mahavidyalaya, Karad (M.S), 09 Feb 2019.

#### d) Department of Telugu

## **B Bhujanga Reddy**

- 1. Invited talk: Basics in Manuscriptology, Centre of Excellence for Studies in Classical Telugu, Workshop on Telugu Inscriptions, Manuscripts study and editing, Govt. Oriental Manuscripts Library and Research Institute, 11 Feb 2019 to 17 Feb 2019, Central Institute of Indian Languages, Mysore.
- Invited talk: Suravaram kavitvam- bhaaSaa visleSaNa, Telugu Linguists Forum, 10th National Conference of Telugu Linguists Forum, Osmania University Campus, 28 Jan 2019 to 29 Jan 2019, Central Institute of Indian Languages, Mysore.

## **D Vijaya Kumari**

- 1. Invited talk: Gurajada Muthala Saralu- Chando Vaisistyam, Gurajada Sahityam- Maro chupu, University of Andhra Pradesh- Anathapur, 04 Oct 2018.
- 2. Invited talk: Kolupulu- Adhyayanam, Janapada vignanam Bavitaralaku Prayojanam, Sri Venkateswara University-Tirupathi, 17 Dec 2018 to 18 Dec 2018.
- 3. Invited talk: Telugu Vyavaharika Bhasha Udyamam- Gidugu spoorthy, Telugu bhasha sahityalu- Gidugu seva, University of Andhra Pradesh- Anathapur, 29 Aug 2018.

## D Vijaya Lakshmi

- 1. Panel Discussion: Work shop on Manuscriptology and paleography, Dravidian University, 28 Sep 2018 to 29 Sep 2018, National mission for manuscripts, India.
- 2. Session Chaired: Gurajada sahityam- maroo chupu, Central University of Andhra Pradesh, Ananthapur, A.P., 04 Oct 2018.
- 3. Session Chaired: Kandukuri Vireshalingam natakalu- parishiilana, Deprtment of Telugu, University of Madras, 14 Feb 2019 to 15 Feb 2019.
- 4. Session Chaired: Reddi rajula kaalam naati samskruthi, Reddy Satram, Srisailam, A.P., 03 Feb 2019 to 04 Feb 2019, Akhila Bharata Redla Samkshema Samakhya.
- 5. Contributory Talk: Gurajada deshabhakti geeyam maanavaabhyudayam, Dr. Vijayakumar, Department of Telugu, Gurajada Sahityam- maroo chupu, Central University of Andhra Pradesh, Ananthapur, A.P., 04 Oct 2018.
- 6. Invited talk: nisshanku kommana shiva leelaa vilaasam- samghika visheshaalu, Akhila Bharata Redla Samkshema Samakhya, Reddi rajula palanaa kaalamloo vilasillina sahityamloo pratiphalimcina samaajam samskruthi, Reddy Satram, Srisailam, A.P., 03 Feb 2019 to 04 Feb 2019.
- 7. Invited talk: Orthography in 16th Century AD in Telugu Language, National Mission for Manuscripts, Ministry of Culture, New Delhi with Dravidian University, Kuppam, Manuscriptology and Palaeography, Dravidian University, Kuppam, 29 Sep 2018.
- 8. Invited talk: Orthography in Modern Age for Telugu Language, National Mission For Manuscripts, Ministry of Culture, New Delhi with Dravidian University, Kuppam, Manuscriptology and Palaeography, Dravidian University, Kuppam, 29 Sep 2018,
- 9. Invited talk: Orthography in Pre Nannaya Period, National Mission for Manuscripts, Ministry of Culture, New Delhi with Dravidian University, Kuppam, Manuscriptology and Palaeography, Dravidian University, Kuppam, 28 Sep 2018.
- 10. Invited talk: Orthography in Pre Nannaya Period, National Mission for Manuscripts, Ministry of Culture, New Delhi with Dravidian University, Kuppam, 28 Sep 2018.
- 11. Invited talk: viireshalingam gari Adumalayalam, Prof. M.Sampathkumar, Department of Telugu, Kamdukuri Shatavardhanti, University of Madras, Chennai, 14 Feb 2019 to 15 Feb 2019.

## Darla Venkateswara Rao

- 1. Panel Discussion: Innovations and Good Practices in Institutional Governance of Higher Education, National Institute of Educational Planning and Administration, New Delhi, 28 Feb 2019 to 02 Mar 2019.
- 2. Contributory Talk: Dalita Streevada Navala Tatvam, Sahitya Academy and Department of Telugu Studies, Sri Padmavathi Mahila Viswavidyalayam, Adhunika Telugu Sahityam lo Dalit Streevadam, Tirupati, 24 Oct 2018.
- 3. Contributory Talk: Great Reformist Smt Savitribai Phule, Friends Welfare Association, Smt. Savitribai Phule, Sarada Vidya Niketan High School, 03 Jan 2019 to 04 Jan 2019.

4. Keynote address: Mallavarapu John Kavitwam- Sukti Vaichitri, Madhura kavi Mallavarapu John Sahitya Bharati, literary work of Mallavarapu John Kavi, Ongole, AP, 27 Jan 2019 to 28 Mar 2019.

### **G Aruna Kumari**

- 1. Session Chaired: Kakathiyula Nundi Azabzahila Varaku, Sahitya Academi, Ravidra Bharathi, Hyderabad, 02 Mar 2019 to 02 Mar 2019, Telangana Sahitya Academi, Telangana Government.
- 2. Invited talk: Gurajada Saahityam Sthree Abhyudayam, CUAP, Saahityam Marochupu, Ananthapur, 04 Oct 2018.
- 3. Student's Oral Presentation: Kakathiyula Kalamlo Streela palana, Telangana Sahitya Academy, Kakathiyula Nundi Azabzahila Varaku, Ravidra Bharathi, Hyderabad, 01 Mar 2019 to 02 Mar 2019, Telangana Sahitya Academi, Telangana Government.
- 4. Valedictory lecture: Gidugu Venkata Ramamurthi A Review, Gidugu Venkata Ramamurthi, Ananthapur, 05 Sep

## S Sarat Jyotsna Rani

- 1. Session Chaired: 8th Anniversary Day Celebrations of Amma Concept School, Amma Concept School, 27 Feb 2019.
- Session Chaired: Chief Guest at Viswa Sahithi Pothukuchi Sahithi Samaalochanam, Potti Sreeramulu Telugu University, 06 Aug 2018.
- 3. Session Chaired: Inaugural Session, Matru Bhasha Divas, Department of Hindi, HCU, 21 Feb 2019.
- 4. Session Chaired: Life Time Achievement Award to Dr. C. Narayana Reddy, Potti Sreeramulu Telugu University, Hyderabad, 18 Aug 2018.
- 5. Session Chaired: Matru Bhasha Divas, Department of Telugu, HCU, 21 Feb 2019.
- 6. Contributory Talk: Dr. Gnanananda Kavi Jeevitham Visleshana, Dr. Gnanananda Kavi Rachanalu Samalochana, SVKP and Dr. K.S. Raju Arts & Science College, Penugonda, 02 Apr 2018 to 03 Apr 2018.
- 7. Keynote address: Veeresalingam Rachanalu Samaajika Visleshana, Telugu Department, Andhra Visvakala Parishad, Kandukuri Veeresalingam Rachanalu Samaalochana, Conference Hall, Telugu Department, Andhra Visva Kalaparishad, 17 Dec 2018 to 18 Dec 2018, UGC.

## e) Department of Urdu

## **Abdur Rab Manzar**

1. Invited talk: Sir Syed Ahmad Ki Mazhabi Fikr, Satwahana University, Sir Syed Ahmad Ahwal aur Asre Jadeed, Dept of Urdu, Satwahana University, Karimnagar, 26 Mar 2019 to 27 Mar 2019.

## **Abul Mukkarram Syed Fazlullah**

- 1. Session Chaired: Asnaf e Shairi, Govt PG College, Hussaini alam, Hyderabad, 22 Mar 2019 to 23 Mar 2019
- 2. Session Chaired: Sir Syed Ahmad Khan, Satavahana University, Karimngar, 26 Mar 2019 to 27 Mar 2019.
- 3. Invited talk: Google Translation and Urdu Language, Dept. of English, Abdul Haque Urdu University, Kurnool AP, Translation, Abdul Haque Urdu University, Kurnool AP, 08 Mar 2019 to 09 Mar 2019.
- 4. Keynote address: Role of modern technology to promote Urdu, Urdu Day, Islamic college Vaniambadi TN, 07 Feb 2019 to 31 Mar 2019.

## Arshia Jabeen

- 1. Session Chaired: Feminist Literature in Deccan during 20th Century, Osmania University College for Women, Koti, Hyderabad, 04 Sep 2018.
- Contributory Talk: Afsanvi Majmoye Matti Poyee ke Tarjume mein Hayel Dushwariyan, Department of English,
  Dr. Abdul Haq University Kurnool, Andhra Pradesh, Translation Theory And Practice, 08 Mar 2019 to 09 Mar
  2019, Central Institute of Indian Languages, Mysore.
- 3. Contributory Talk: Duccan mein Urdu Masnavi ka Agaaz o Irteqa, Department of Urdu, Hosaini Alam College, Hyderabad, Genre of Urdu Poetry, Hussaini Alam Degree College, Hyderabad., 22 Mar 2019 to 23 Mar 2019, NCPUL,New Delhi & Urdu Academy, Telangana, Hyderabad.

- 4. Contributory Talk: Mahasin-e-Kalamm-e- Iqbal ki Manviyat, Department of Urdu, S.V. University, Tirupati, Iqbal Ke Kalam Ki Asri Manviyat, S.V.University, Tirupati., 16 Mar 2019 to 18 Mar 2019, Urdu Academy and National Council for Promotion of Urdu Language (NCPUL).
- 5. Contributory Talk: Maulana Azad ke Mutahida Qaumiyat ke Nazriye ki Manviyat, Tanzeem-e-Tahfuz-e-Urdu, Telangana State, Hyderabad, Maulana Abul Kalam Azad in Contemporary World, Hyderabad, 12 Nov 2018, Tanzeem-e-Tahfuz-e-Urdu, Telangana State, Hyderabad.
- 6. Contributory Talk: Qamar Jamali ki Novel Nigari, Dept. of Urdu, Osmania University College for Women, Koti, Hyderabad, Feminist Literature In Deccan During 20th Century, 04 Aug 2018,
- 7. Contributory Talk: Sharib Rudaulvi ki Khakanigari, Shagirdaan-e-Sharib and Department of Lucknow, Lucknow, U.P., Jashn-E-Sharib Rudaulvi, Lucknow University, Lucknow, 02 Dec 2018 to 04 Dec 2018, U.P Academy & Urdu Dost Anjuman, Lucknow..
- Contributory Talk: Tarranum Riyaz ke Afsanon mein Taanisiyat, Tanzeem-e-Tahfuz-e-Urdu, Telangana State, Hyderabad, Past Present & Future of Urdu Language: Role of Women's in Promotion of Urdu Language, Hyderabad, 25 Oct 2018 to 26 Oct 2018, Tanzeem-e-Tahfuz-e-Urdu, Telangana State, Hyderabad.
- 9. Contributory Talk: Tehniyat Unnisa Tehniyat ki Naat mein Sifaat-e-Mustafa, Shibli International Educational & Charitable Trust, Hyderabad, Urdu Shairi Mein Zaat-E-Mujtaba And Sifaat-E-Mustafa, Urdu Haal, Hyderabad, 20 Nov 2018.

## **Md Zahidul Haque**

- 1. Invited talk: Dil Laga Lete Hain Ahl e Dil Watan Koi Bhi Ho, Bazm e Sadaf, Urdu Ka Mahjari Adab aur Basir Sultan Kazmi, Doha, Qatar, 28 Dec 2018 to 30 Dec 2018.
- 2. Invited talk: Iftekhar Arif ki Shaeri aur Mehjari Adab, Bazm e Sadaf in collaboration with AP State Urdu Academy, Diaspora Literature in Urdu: Conception and Relevance, Kurnool, AP, 01 Apr 2018.
- Invited talk: Mushtaraka Tehzeeb aur Hazrat Ameer Khusro, Mirza Ghalib Society, Ameer Khusro Ka Hindustan aur Hindustani Zaban, Jaipur, 03 Apr 2018 to 04 Apr 2018.
- 4. Invited talk: Shah Maqbool Ahmad Ke Mazameen Ki Lesaniyati Buniyadein, West Bengal Urdu Academy, Kolkata, Shah Maqbool Ahmad: Hayat o Fann, Kolkata, 25 Aug 2018.
- 5. Invited talk: Urdu and National Integration, Pragna Bharati, Hyderabad, Conclave on Diversity of Indian Languages, Hyderabad, 02 Mar 2019 to 03 Mar 2019.
- 6. Invited talk: Urdu aur Mushataraka Tahzeeb, Dept. of History, BHU, Varanasi, The Development of Composite Culture in Medieval India, BHU, Varanasi, 14 Sep 2018 to 15 Sep 2018.
- 7. Invited talk: Urdu Tanz o Mazah Mein Mujtaba Hussain Ki Inferadiyat, Bazm e Sadaf, Literary Contributions of Mujtaba Hussain, Hyderabad, 02 Apr 2018.

## **Mohd Kashif**

- 1. Session Chaired: A critical view of the poetry of Shaaz Tamkanat & Urdu Media in Hyderabad, Department of Urdu, Osmania University College for Women, Koti Hyderabad, 11 Jan 2019.
- 2. Session Chaired: Urdu Ki Sheri Asnaf (genre of Urdu Poetry), Dept. of Urdu Govt. Degree College Husaini Alam Hyderabad, 22 Mar 2019 to 23 Mar 2019.
- 3. Invited talk: Nazeer Akbarabadi Urdu Nazm Ka ek Roshan Minar, Urdu Shaeri Ke Asnaf (Genre of Urdu Poetry), Dept of Urdu Govt. Degree College Husaini Alam Hyderabad, 22 Mar 2019 to 23 Mar 2019.
- 4. Invited talk: Razia Sajjad Zaheer Ki Afsana Nigari, Razia Sajjad Zaheer: Fikro Fann, Dept of Urdu Maulana Azad National Urdu University, 25 Oct 2018.

## f) Centre for Applied Linguistics & Translation Studies

## **Bhimrao Panda Bhosale**

- 1. Contributory Talk: Nationalist Discourse on Inclusion, the Center for Gandhi and Peace Studies, Indira Gandhi National Open University, New Delhi, 04 Aug 2018 to 05 Mar 2019.
- Invited talk: "Bhartiya Bhash Aur Sahitya me Samrasta yevam Ekatmata", Dalit and Tribal Studies Center, University of Hyderabad in collaboration with Language Institute of U.P. Luknow, "Bhartiya Bhash Aur Sahitya me Samrasta yevam Ekatmata", Department of Hindi, University of Hyderabad., 11 Mar 2019 to 12 Mar 2019.

#### **K Parameswari**

 Invited talk: Computational Morphology, Advanced Summer School on NLP (IASNLP-2018), IIIT-Hyderabad, 25 Jun 2018 to 07 Jul 2018.

## K Rajyarama

- 1. Session Chaired: 10th National Conference of TELF, Osmania University, Hyderabad, 28 Jan 2019 to 29 Jan 2019, CAS Linguistics Osmania University & TELF Hyderabad & CIIL Mysore.
- Session Chaired: National Symposium on Sociolinguistics, Osmania University, Hyderabad, 25 Feb 2019 to 26 Feb 2019.
- 3. Contributory Talk: Is your Language Safe?, UNESCO Chair on Language Policies for Multilingualism, CSFL University of Hyderabad, CIIL Mysore, ICSSR New Delhi, International Conference on Indigenous Languages, Societies and Cultures in India, University of Hyderabad, Hyderabad, India, 21 Feb 2019, CIIL Mysore, ICSSR New Delhi.

# **Morey Dipak Tryambak**

- 1. Invited talk: Onset-Coda and Positional Asymmetry in Marathi and Varhadi: An Optimality Theoretic Account, 5th National Language Conference, Ravenshaw University, Cuttack, Odisha, 04 Feb 2019 to 05 Feb 2019.
- 2. Invited talk: Phonological Variations between Odia and Sambalpuri: Optimality Theoretic Approach., 5th National Language Conference, Ravenshaw University, Cuttack, Odisha, 04 Feb 2019 to 05 Feb 2019.

### **S Arulmozi**

- 1. Session Chaired: 5th National Language Conference, Ravenshaw University, Cuttack, 04 Feb 2019 to 06 Feb 2019.
- 2. Contributory Talk: A Linguistic Study of Emotions in Tamil and Hindi Blogs, The Institute of Odia Studies and Research, 5th National Language Conference, Ravenshaw University, Cuttack, 04 Feb 2019 to 06 Feb 2019.
- 3. Contributory Talk: Representation of Kinship in Dravidian WordNet, University of Education, Hue University, Vietnam, 5th International Conference on Language, Society and Culture in Asian Contexts, Hue University, Hue, Vietnam, 25 May 2018 to 27 May 2018.
- 4. Contributory Talk: Semantic Study of Perception Verbs in Telugu and Tami, Linguistic Society of India & Central Institute of Indian Languages, Mysuru, 40th International Conference of the Linguistic Society of India, Central Institute of Indian Languages, Mysuru, 05 Dec 2018 to 07 Dec 2018.
- 5. Contributory Talk: Sensory Perception in Blind Bilinguals and Monolinguals, Cognitive Neuroscience Lab, BITS-Pilani, Goa Campus, International Symposium on Bilingualism and Cognition, BITS-Pilani, Goa, 01 Nov 2018 to 03 Nov 2018.
- 6. Contributory Talk: Vision as Verb of Perception in Telugu and Tamil, The Institute of Odia Studies and Research, 5th National Language Conference, Ravenshaw University, Cuttack, 04 Feb 2019.

## **Shivaram B Padikkal**

- 1. Session Chaired: Plenary Session, Caesurae International Conference on Translation Across Boarders: Gennres and Geographies, Maulana Azad National Urdu University, Hyderabad, 10 Sep 2018 to 11 Sep 2018.
- 2. Invited talk: Anthropological to Aesthetic Negotiations in Literary Translations: Reading a few Kannada Translations, Sahitya Akademi and Jadavpur University, Kolkata, Translation: Problems, Poetics, Politics, Jadavpur University, Kolkata, 24 Sep 2018.
- 3. Valedictory lecture: Nation, Multilingualism and Translation, Translation and Nation, Central Institute of Indian Languages, Mysuru, 23 Sep 2018 to 24 Sep 2018, NTM, Mysuru.

## **Sriparna Das**

- 1. Contributory Talk: Sriparna Das. "Translation, Sustainability and Environment: Food and Memory in Bangla Literature", International Interdisciplinary Conference on Environment, Peace and Morality, Surya Sen Collge, Siliquri, West Bengal and Institute for Cross Cultural Studies, NC, USA, 11 13 January, 2019.
- 2. Contributory Talk: Sriparna Das. "Gendered Justice: The Forked Tongue," National Seminar on 'Counter Cultures of Indian Women: From Myth to Contemporary Representations', Southfield College, Darjeeling, West Bengal, 18-19 March, 2019.

# g) Centre for Comparative Literature

#### **J Bheemaiah**

- 1. Keynote address: New Trends in English Language, VRS & YRN College, New Vistas in English and Indian Languages, VRS & YRN College, Chirala, Prakasham District, A.P., 28 Nov 2018.
- 2. Plenary lecture: Telugu Diaspora in America, Migration, Dioaspora and Development: An Indian Perspective, Central University of Gujarath, Gandhinagar, 07 Mar 2019 to 08 Mar 2019.

#### h) Centre for English Language studies

#### J Appa Swami

- 1. Contributory Talk: Google Classroom as Blended Learning Tool for Developing Debating Skills, Department of Education and Education Technology, Innvovative Practices and Research in the Era of Digi-education, School of Social Sciences, UoH, 21 Mar 2019 to 22 Mar 2019.
- 2. Contributory Talk: Systemic Functional Analysis of Letters to the Editor in Newspapers., SFLA, SFL and Text Linguistics, OUCIP, Hyderabad, 09 May 2018 to 11 May 2018.

#### P Sailaja

- 1. Session Chaired: Ph-IndE1. English in India and Indian Englishes: New Horizons in the Study of Phonetics and Phonology, University of Hyderabad, 07 Sep 2018.
- Contributory Talk: Variable rhoticity in Indian English, Interspeech Satellite Workshop: University of Hyderabad, University of Hamburg, Ph-IndE1. English in India and Indian Englishes: New Horizons in the Study of Phonetics and Phonology, University of Hyderabad, 07 Sep 2018.
- 3. Student's Oral Presentation: Muhammad Rashid PK: A Critical Study on the Effects of Technology-Assisted Autonomous Language Learning, Centre for English Language Studies, University of Hyderabad, Interfaces in English Language Studies: Research and Practice, University of Hyderabad, 25 Feb 2019 to 25 Feb 2019.
- 4. Student's Oral Presentation: Anita Nisargandha: Cultural Representation in Language Textbooks: An Analysis, Ravenshaw University, 5th National Language Conference, Ravenshaw University, Cuttack, Odisha, India, 04 Feb 2019 to 05 Feb 2019.
- 5. Student's Oral Presentation: Bhargavi C, K. Rajyarama, Anuradha K: Is your language 'safe'?, UNESCO, Language Policies for Multilingualism, University of Hyderabad, 21 Feb 2019 to 22 Feb 2019.
- 6. Student's Oral Presentation: Srirupa Poddar: Language Contact and Language Conflict: The case of Bongcher Bangla Bilinguals, CIIL, Mysore, ICOLSI-40, 05 Dec 2018 to 07 Dec 2018.

#### i) Department of Sanskrit Studies

#### **Amba P Kulkarni**

- 1. Panel Discussion: Digital Humanities at World Sanskrit Conference, Vancouver, Canada, 09 Jul 2018 to 14 Jul 2018.
- 2. Session Chaired: Linguistics at World Sanskrit Conference, Vancouver, Canada, 09 Jul 2018 to 14 Jul 2018.
- 3. Contributory Talk: ca shabdayukta vaakyavishleshanam, Chinmaya Vishwavidyalaya, New Frontiers in Sanskrit, Chinmaya Vishwavidyalaya, Veliyanad, 18 Dec 2018 to 20 Dec 2018.
- 4. Contributory Talk: Sanskrit Sentence Generator, Bharatiya Vidvat Parishad and Tattvasamshodhana Samsat, Churning of Indology, Udupi, Karnataka, 04 Jan 2019 to 06 Jan 2019.
- 5. Contributory Talk: Yogyata as an absence of non-congruity, International Association for Sanskrit Studies, World Sanskrit Conference, Vancouver, Canada, 09 Jul 2018 to 14 Jul 2018.
- 6. Invited talk: Introduction to NLP and Computational Linguistics, Amruta University, Bangalore, Two day workshop on Natural Language Processing, Bangalore, 30 Mar 2019 to 31 Mar 2019.
- 7. Invited talk: Theories of sabdabodha and mechanical parsing of Sanskrit texts, Department of Philosophy, University of Hyderabad, Nyaya theory of cognition: Issues and responses, University of Hyderabad, 09 Jan 2019 to 10 Jan 2019.
- 8. Keynote address: Knowledge Representation and Navya Nyaya, Sri Sankaracharya Sanskrit University, Kalady, Eight Days National Workshop on Computational Perspectives in Navya Nyaya, University of Kalady, 19 Jan 2019 to 26 Jan 2019.

#### **JS Ramanjaneya Prasad**

- 1. Session Chaired: Churning of Indology, Srikrishna Matha, Udupi, 04 Jan 2019 to 06 Jan 2019.
- 2. Session Chaired: International Conference on Science and Technology in Sanskrit, Sri Sankaracharya University of Sanskrit, Kalady, 13 Nov 2018 to 15 Nov 2018.
- 3. Session Chaired: National Conference on Reality is revealed by Knowledge, Sri Jagannath Sanskrit Vishwavidyalaya, Puri, 29 Mar 2019 to 30 Mar 2019.
- 4. Invited talk: Methods of Debate and Logic as Eununciated in Carakasamhita, Indian Council of Philosophical Research, Vādavidhi Perspectives of Nyāya, Buddhism, Jaina, Vedānta and other Systems, ICPR, Lucknow, 27 Feb 2019 to 28 Feb 2019.
- 5. Keynote address: Materialism in Ayurveda, Dept of Nyaya, National Conference on Facets of Materialism, Sri Sankaracharya University of Sanskrit, Kalady, 26 Mar 2019 to 28 Mar 2019, Organizer.
- 6. Plenary lecture: Medicinal science in Sanskrit, International Conference on Science and Technology in Sanskrit, Sri Sankaracharya University of Sanskrit, Kalady, 13 Nov 2018 to 15 Nov 2018, Organizer.
- 7. Valedictory lecture: Realism in Ayurveda, Reality is revealed by Knowledge, Sri Jagannath Sanskrit Vishwavidyalaya, Puri, 29 Mar 2019 to 30 Mar 2019.

#### **Aloka Parasher Sen**

- 1. Panel Discussion: Heritage of Kishangarh Region (ARCH-KR), Kishangarh Fort, 25 Jun 2018 to 25 Jun 2018, Central University of Rajasthan.
- 2. Panel Discussion: Researcher Connect Train the Trainer Workshop, The British Council, Chennai, 24 Sep 2018 to 27 Sep 2018, British Council.
- 3. Invited talk: Diversity in India in Historical Perspective, Head CLMP, Introduction to India, Indian School of Business, Hyderabad, 25 Feb 2019 to 28 Feb 2019.
- 4. Invited talk: India in Historical Perspective, Indian School of Business, Introducing India, Indian School of Business, Hyderabad, 03 Dec 2018 to 05 Dec 2018.
- Invited talk: Introducing India -- Time Space and Diversity, Deakin University School of Business Australia & Indian School of Business, Hyderabad, Inside India, Indian School of Business, Hyderabad, 29 Oct 2018 to 30 Oct 2018.
- 6. Invited talk: Telangana Heritage Some Issues, K V Rao Convernor Telangana Educational Cultural Forum, Charcha Goshti on History and Heritage of Telangana State Past, Present and Future, Senate Hall, Potti Sriramulu Telugu University, Hyderabad, 12 Sep 2018.

#### VI. School of Social Sciences

# a) Department of History

# Bhangya Bhukya

- 1. Panel Discussion: Book, Nikhila Henry, The Ferment. Youth Unrest in India Osmania Universi, Osmania University, Hyderabad, 06 Jan 2019 to 01 Jan 2019.
- 2. Panel Discussion: Book, Dalit Politics in Contemporary India by GundimedaSambaiah ,Dept of sociology , University of Hyderabad, Hyderabad, 01 Aug 2018.
- 3. Panel Discussion: Book, Republic of Caste by AnandTeltumbde, Lamakan, Hyderabad, 24 Jun 2018.
- 4. Panel Discussion: Book, Gaurav Pathania, University as a Site of Resistance; Identity and Student Politics, Sundarayya Vignanakedram, Hyderabad, 13 Dec 2018.
- 5. Panel Discussion: Gender, Disability and Ethnicity' in Communication for Development Workshop, Hyderabad, Department of Communication (UoH) and UNICEF, Hyderabad, 30 Oct 2018.
- 6. Panel Discussion: What did affect Governance of Rural Resources in British India and Japanese Empire, Colonialization or Modernization?, University of Tokyo, Tokyo, 05 Oct 2018.
- 7. Contributory Talk: Inclosing forest, Inclosing Adivasis: Adivasis and their collective rights in Hyderabad State, Department of History, Sikkim University, Past and Present of Governance of Rural Resources, Comparative Analysis of Japan and India, Gangtok, 05 Mar 2019 to 09 Mar 2019.
- 8. Contributory Talk: Community Customs and property rights among the Adivasis of Hyderabad State',

- Department of History, Kanazawa University, Japan, a joint project conference on Past and Present of Governance of Rural Resources: Comparative Institutional Analysis India and Japan, Kanazawa, Japan, 01 Oct 2018 to 03 Sep 2018.
- Invited talk: Socio-Economic and Political Conditions during the period of the VII Nizam', H.E.H. The Nizam's Museum, Dr. Sheila Raj Memorial Lecture, Salarjung Museum, Hyderabad, 31 Jul, 2018.
- 10. Invited talk: State and Citizenship: The case of the DNTs in India, Tata Institute of Social Sciences, Birsa Munda Lecture, Tuljapur, Maharashtra, 18 Dec 2018.

#### **Rekha Pande**

- 1. Session Chaired: Historical Perspectives in the Status of Women in India, National Conference on the Status of Women in India, Durgabai Deshmukh Centre for Women's Studies, Andhra University, Vishakhapatnam, 31 Oct
- 2. Invited talk: Temples Art and Architecture of the Dakshinapatha- A study of the Chalukyas and Rashtrakuta Temples (6th to 10th Centuries), Department of Heritage, Government of Telanagana, Third International Conference, Empires and Kingdoms of Dakshinapatha with Special Reference to Telangana, Dr. Mari Chenna Reddy HRD Institute, Hyderabad, 19 Jan 2019 to 20 Jan 2019.
- 3. Keynote address: Women's Studies as a Tool for Empowerment of Women in Higher Education, Government of Puducherry and Tagore Government Arts and Science College, Interdisciplinary Research in Contemporary Women's Studies, Tagore Government Arts and Science College, 14 Apr 2018 to 15 Apr 2018.
- 4. Keynote address: Writings on the Status of Women in India, Durgabai Deshmukh Centre for Women's Studies, Andhra University, Vishakhapatnam, National Conference on Status of Women in India, Andhra University, Vishakhapatnam, 31 Oct 2018.

#### VJ Varghese

1. Plenary lecture: "Brokering Mobility: State Policies, Networks and Migration Industry between India and the Gulf,", 'Indo-Arab Relations: The Evolving Dynamics with a Rising Power', Arab Centre for Research and Policy Studies (ACRPS), Doha, 05 May 2018 to 06 May 2018.

# b) Department of Political Science

#### **Arun Kumar Patnaik**

- 1. Invited talk: Ambedkar and Caste System, Centre for Dalit Studies, Vizag, Ambedkar|s Social, Economic and Political Thought, Vizag, 06 Dec 2018.
- 2. Invited talk: JP|s Dialectic of Lokniti and Rajniti, CESP, JNU, Delhi, Sustainable Development in India, JNU New Delhi, 13 Mar 2019 to 14 Mar 2019, JNU, New Delhi.
- 3. Invited talk: Marx and Theory of Democracy, Social Science Trust, The Relevance of Marx in 21st Century, Vijayawada, 21 Dec 2018 to 23 Dec 2018.

#### D Veerababu

- 1. Contributory Talk: Ek Bharat Shreshtha Bharat: Some Policy Suggestions, 58th Indian Political Science Conference and International Conference, "Aspiring India", Meerut, 29 Dec 2018 to 30 Dec 2018.
- 2. Contributory Talk: Zero Hunger and Sustainable Development Goals (SDGs): A Comparative Food Security Policies of Global South, Study of Social Exclusion and Inclusion Policies (CSSEIP), University of Hyderabad, Sustainable Development Goals and Building Future, University of Hyderabad, 26 Mar 2019 to 28 Mar
- 3. Invited talk: OBC Reservations in Central Educational Institution (CEI): A Critical Analysis, Department of Political Science, Osmania University, Reservation, Representation and Social Justice, Osmania University, 22 Mar 2019 to 23 Mar 2019.

# **E Venkatesu**

- 1. Panel Discussion: Sarpanch and Administration of the Gram Panchayat, Raj TV Channel, 09 Feb 2019.
- 2. Panel Discussion: Sustainable Development and Social Justice, NIRDPR Hyderabad, 20 Feb 2019 to 21 Feb 2019.
- Session Chaired: Advocacy for Social Justice to Rural Communities, NIRDPR Hyderabad, 20 Feb 2019 to 21 Feb 2019.

- 4. Contributory Talk: National Elections 2019, Centre for the Study of Developing Societies-Lokniti, National Elections 2019, Jain University Benguluru, 08 Mar 2019 to 10 Mar 2019.
- 5. Invited talk: Governance in Tribal Areas, National Institute of Rural Development and Panchayati Raj, Governance in Tribal Areas, NIRDPR Hyderabad, 05 Jan 2019 to 06 Jan 2019.

#### K Chinnaya Suri

- 1. Invited talk: Elections and voting in India, Institute of Commonwealth Studies, University of London, India at the Polls, 2019, University of London, London, 14 Feb 2019.
- 2. Invited talk: India;s Democratic Politics, University of Hamburg, Democratizing Governance, Hamburg, Germany, 02 Nov 2018 to 03 Nov 2018, DAAD, Germany.

#### Kailash Kunhi Krishnan

Contributory Talk: Age and Vote Choice: A Generational Explanation, Department of Political Science, University
of Hyderabad and ICSSR Southern Regional Centre, Hyderabad, Politics before Elections, Department of
Political Science, University of Hyderabad, 25 Mar 2019 to 26 Mar 2019.

#### **Kham Khan Suan Hausing**

- 1. Invited talk: Alternative frameworks for self-determination: Beyond the Sixth Schedule provision, Footnote, Alternative frameworks for self-determination: Beyond the Sixth Schedule provision, New Lamka G, Hebron Veng, 18 Dec 2018.
- 2. Invited talk: Writing and publishing articles, Department of Anthropology, University of Hyderabad, Academic writing, Department of Anthropology, University of Hyderbad, 18 Sep 2018 to 19 Sep 2018.
- 3. Invited talk: Writing and publishing, Naga Research Scholars' Forum, Hyderabad, Workshop on Writing and publishing, Department of Sociology, University of Hyderabad, 11 Oct 2018.

#### Manjari Katju

- 1. Panel Discussion: Roundtable on Hate Speech, Organised by TISS (Mumbai) and Facebook, School of Media and Cultural Studies, Tata Institute of Social Sciences, Mumbai, 05 Feb 2019.
- Session Chaired: National Seminar on Indian Democracy at Crossroads/ Session: Political Parties and Mobilisation Strategies, Department of Political Science, University of Hyderabad., 23 Jan 2019 to 24 Jan 2019.
- 3. Contributory Talk: Institutional Initiatives towards Expanding Democracy: The Election Commission of India and Electoral Mobilisation, Indian Democracy at Crossroads, Department of Political Science, University of Hyderabad, 23 Jan 2019 to 24 Jan 2019.

#### S Shaji

- Session Chaired: Chinese Studies in India: Current Trends and Approaches, EFLU, Hyderabad, 07 Mar 2019 to 08 Mar 2019.
- Contributory Talk: Changing Patterns of India's Linkages and Involvements in Afro-Asian World: Emergence of a New Policy Shift, Development Convention 2018 (Annual Conference of ICSSR Institutes of Southern Region), ISEC, Banglore, 24 Apr 2018 to 25 Apr 2018.
- 3. Contributory Talk: India's Involvement in African States: Implications for Power Relations in the Global South, Annual International and Area Studies Convention on Ascending India: Reflections On Global and Regional Dimensions, JNU, Delhi, 30 Jan 2019 to 01 Feb 2019.
- 4. Contributory Talk: Indian and Chinese Engagements in Sudan in Pre and Post Partition Phases: A Comparative Analysis, International Conference on Transforming Africa: Potentials and Challenges, Department of African Studies, Delhi University, New Delhi, 06 Feb 2019 to 08 Mar 2019.

#### Vasanthi Srinivasan

- 1. Invited talk: Religion and politics, Study India Program HCU, Contemporary India, University of Hyderabad, 10 Jan 2019.
- 2. Invited talk: Religion and Virtue politics, Study India Program, Contemporary India, University of Hyderabad, 05 Jul 2018.
- 3. Plenary lecture: Ahimsa's Soldiers: Three Exemplars, Remembering Gandhi: Gandhi, Non Violence and Democracy, Assam University, Silchar, 27 Sep 2018 to 29 Sep 2018.

#### **Department of Sociology**

#### **Anurekha Chari Wagh**

- 1. Invited talk: 'Gendered Citizenship, Agrarian Crisis and Widow Farmers', 'Understanding agrarian crisis in India: Perspectives from gender and other marginalized locations, Department of Sociology, University of Mumbai., 21 Feb 2019 to 22 Feb 2019.
- 2. Invited talk: 'Teaching Caste and Gender: An Auto-ethonographical Essay', Sociology of Dalits: Epistemological Issues and Methodological Challenges, Dept of Sociology, UOH, 27 Feb 2019 to 28 Feb 2019.
- Plenary lecture: 'Gender and Pedagogy: A Feminist Sociologists' Engagement with process of Mentoring and Teaching And Learning in the Classroom, Feminist Intersections, Women, Gender and masculinities in Contemporary India, 44th All Indian Sociological Conference on Restructuring Sociological Discourse in India: perspective from Margins, St. Philomena's College (Autonomous), Mysuru., 27 Dec 2018 to 29 Dec 2018.

#### **Aparna Rayaprol**

- 1. Panel Discussion: Australia, India Social Mobility: Experiences, Lessons and Transformations, University of Melbourne, 26 Jun 2018 to 27 Jun 2018.
- 2. Session Chaired: Reframing the Biological Clock: Exploring Ageing and Reproduction in Contemporary Ethnographies, IIT Hyderabad, 17 Aug 2018 to 18 Aug 2018.
- 3. Session Chaired: Sociology of Dalits: Gender Perspectives, Department of Sociology, University of Hyderabad, 27 Feb 2019 to 28 Feb 2019.

#### Asima Jena

- 1. Panel Discussion: Time for Change the Universal Health Coverage for ALL, A national consultation with civil society /Access and equity in health services in India, Kolkata, 07 Mar 2019 to 08 Mar 2019.
- 2. Invited talk: Caste and Sexuality: Mapping the social boundaries of a resistance movement in coastal Andhra, Department of Sociology, University of Hyderabad, Sociology of Dalits: Epistemological Issues and Methodological Challenges, School of Social Sciences, UOH, 27 Feb 2019 to 28 Mar 2019.
- 3. Invited talk: Mapping Caste and Gender Hierarchy: Historical Trajectory of Kalavanthulu Women in Telugu Cinema, Anveshi Reserach Centre for Women studies, Me Too Movement in Our Film Industries, Gurumurthy Resource Centre, West Maredpally, Secundaerbad, 29 Mar 2019 to 30 Mar 2019.
- 4. Invited talk: Subversion Through Embodiment: Experiences of Women suffering from AIDS, Department of Humanities, IIT-Hyderabad, The Performing Body: Conversation on Healing with Medical Humanities, IIT-Hyderabad, Hyderabad, 01 Feb 2019 to 02 Mar 2019.

#### **G** Nagaraju

- 1. Plenary lecture: Social Exclusion in India: A sociological Perspective, Diversities of Social Exclusion in India: Past and Present, Centre for the Study of Social Exclusion and Inclusive Policy, Utkal University -Bhuavaneswar, 30 Mar 2019 to 31 Mar 2019.
- 2. Plenary lecture: Sociology of Knowledge: A Perspective from Ibn Khaldun- Perspective from Global South, Sociology of Knowledge: A Perspective from Ibn Khaldun, Department of Sociology, MANUU, Hyderabad, 14 Mar 2019 to 15 Mar 2019.
- 3. Valedictory lecture: Delivered the valedictory address in the Two Day National Seminar on "Sociology of Knowledge: A Perspective from Ibn Khaldun", Department of Sociology, MANUU, Hyderabad, 14 Mar 2019 to 15 Mar 2019.

#### **Hoineilhing Sitlhou**

- 1. Panel Discussion: Resource Person for the book discussion on Modern Mizoram: History, Culture, Poetics (edited by P. Thirumal, Laldinpuii and C. Lalrozami), University of Hyderabad, 21 Jan 2019.
- Invited talk: Blockades and the Three Bills in Manipur: Role of Woman in the ILPS Demand and the Anti-Three Bill Campaign, Walter Fernandas, The Role of women in peace processes, Jagriti, Christian Basti, Guwahati, 02 Nov 2018 to 03 Nov 2018, North Eastern Social Research Centre, Guwahati.
- Invited talk: Diverging Discourses and Representations of State Violence due to AFSPA in Manipur, Centre for North East Studies and Policy Research, Jamia Millia Islamia, Conference on Materiality and Visuality in North East India, CNESPR, India Arab Cultural Centre Building, JMI, 28 Feb 2019 to 01 Mar 2019.

#### **N** Annavaram

- 1. Session Chaired: one-day Workshop on Rehabilitation and Empowerment of Persons with Disabilities, Red Cross Society Auditorium, Nellore, 24 Jan 2019, the Rehabilitation Council of India (Southern Zone) and the Department for the Welfare of Differently Abled, Transgender and Senior Citizens, Govt. of Andhra Pradesh.
- Invited talk: delivered a series of lectures on the Rights of Persons with Disabilies Act 2016, The Rural Development Trust, Ananthapuram, 8-day Training Workshop for Trainers of Trainers on the Provisions of the Rights of Persons with Disabilities Act, 2016, RDT, Ananthapuram, 19 Feb 2019 to 26 Feb 2019, The Rural Development Trust.
- 3. Invited talk: RPwD Act 2016 Implications, National Institute For Empowerment Of Persons With Multiple Disabilities (NIEPMD) (DEPwDs (Divyangjan) Ministry of Social Justice & Empowerment, Govt. of India) ECR, Muttukadu, Kovalam (PO), Chennai, in collaboration with Rural Development Trust, Ananthapuram, Workshop on Development of pre vocational & Vocational Skills, RDT, Ananthapuram, 07 Jan 2019 to 11 Jan 2019.
- 4. Invited talk: the Rehabilitation Council of India (Southern Zone) and the Department for the Welfare of Differently Abled, Transgender and Senior Citizens, Govt. of Andhra Pradeshthe RPwD Act, 2016: Action points for the Appropriate Governments, the Rehabilitation Council of India (Southern Zone) and the Department for the Welfare of Differently Abled, Transgender and Senior Citizens, Govt. of Andhra Pradesh, Workshop on Rehabilitation and Empowerment of Persons with Disabilities organised exclusively for Key Officials of the Government of Andhra Pradesh and major Non-Governmental Organisations, Red Cross Society Auditorium, Nellore, 24 Jan 2019.

#### **N Purendra Prasad**

- 1. Session Chaired: Mutual Impact of the City and Country', Ambedkar University, Delhi, 26 Apr 2018 to 27 Apr 2018, University of Washington.
- 2. Session Chaired: Walled Cities, Small Town Transformations', Conference Hall, School of Social Sciences, University of Hyderabad, 23 Jul 2018 to 24 Jul 2018, University of Washington.
- 3. Invited talk: "Identity of a Worker? Complexity of Rural Urban Processes, Rural Urban Entanglements in India, Ambedkar University, Delhi and University of Washington, Seattle, 27 Apr 2018 to 28 Apr 2018, University of Hyderabad and University of Washington, Seattle.
- Invited talk: Land and Labour Question: Complexity of Rural Urban Processes, Rural Urban Entanglements in India, University of Hyderabad and University of Washington, Seattle, 23 Jul 2018 to 24 Jul 2018, University of Hyderabad and University of Washington, Seattle.

#### Sasheej Hegde

- 1. Panel Discussion: 'Originality' in Social Science Research. at 'Academic Writing Workshop', Department of Sociology, University of Hyderabad, School of Social Sciences, UOH, 13 Mar 2019.
- Panel Discussion: Dissent as a Vocation. Invited talk at Panel on 'Dissent and Higher Education', at 'Guftan: A
  Series of Talks on Democracy and Higher Education', organised by Research Students of English and Foreign
  Languages University (EFLU), Hyderabad and Lamakaan, Hyderabad, 02 Oct 2018.
- 3. Panel Discussion: Panelist at book discussion of 'Dalit Politics in Contemporary India' by Sambaiah Gundimeda (London: Routledge 2016), Hyderabad Book Trust and Department of Sociology, University of Hyderabad, School of Social Sciences, UOH, 01 Aug 2018.
- 4. Panel Discussion: Panelist at book discussion of 'Religion as Critique: Islamic Critical Thinking from Mecca to the Marketplace' by Irfan Ahmad (University of North Carolina Press, 2017), Centre for Comparative Literature, School of Humanities, University of Hyderabad, 24 Aug 2018.
- 5. Invited talk: Religion and Law in India: Surveying the 'Essential Practices' Doctrine, Shape Your Thought, Extension Lecture, College for Integrated Studies, UOH, 25 Mar 2019.

#### Satyapriya Rout

1. Session Chaired: Ease of Livability, School of Planning and Architecture, Jawaharlal Nehru Architecture & Fine Arts University (JNFAU), Hyderabad, 15 Feb 2019.

#### **V** Janardhan

1. Invited talk: Considerations on contemporary capitalism, Social Science Trust, Vijaywada, Marxist Theory and Practice: Contours for changing the world, Vijayawada, 22 Dec 2018 to 24 Dec 2018.

2. Invited talk: On Industrial Conflict and its resolutions, Institute of Public Enterprise, On Peace and tranquility in the world, Institute of Public Enterprise, Shamirpet, Hyderabad, 08 Mar 2019 to 11 Mar 2019.

# d) Department of Anthropology

#### **Appa Rao Thamminaina**

1. Contributory Talk: Delivering Quality Education to Girls from Particularly Vulnerable Tribal Groups in India, JK Lakshmipat University, Innovations in Technology and Management for Achieving Sustainable Development Goals (SDGs), JK Lakshmipat University, Jaipur, 01 Feb 2019 to 03 Feb 2019.

#### **M Romesh Singh**

1. Panel Discussion: Rural Poverty, Unemployment and Migration, NIRD, Hyderabad, 09 Mar 2019, NIRD Hyderabad and IIPS Mumbai.

#### P Venkata Rao

- 1. Session Chaired: Pre Sentinary National Seminar, Department of Anthropology, Kolkata University, 04 Oct 2018 to 06 Oct 2018.
- Session Chaired: Situating Social Impact Assessment in Development Milieu, Punjab University, Chandighar, 08 Mar 2019 to 09 Mar 2019.
- 3. Invited talk: Colonial Discipline and Post Colonial Challenges, Department of Anthropology, Kolkata University, Pre Centenary National Seminar, Kolkata University, Kolkata, 04 Oct 2018 to 06 Oct 2018.
- 4. Invited talk: The Practice of Social impact Assessment: An Exploration, Department of Anthropology, Chandighar University, Situating Social Impact Assessment in Development Milieu, Chandighar University, Chandighar, 08 Mar 2019 to 09 Mar 2019.

#### e) Centre for Regional Studies

#### **Arvind S Susarla**

1. Session Chaired: Regional Integration, Department of Political Science, UoH, Hyderabad, 19 Sep 2018.

#### P Salah

- 1. Contributory Talk: Author Response in the Symposium on the Book, Interrogating Communalism: Violence, Citizenship and Minorities in South India., Max Planck Institute for the Study of Religious and Ethnic Diversity, Interrogating Communalism: Violence, Citizenship and Minorities in South India, Gottingen, Germany, 12 Mar 2019.
- 2. Contributory Talk: Migrant Illegality, Camp and Violence against Muslims in the Assam State of North East India, Utrecht University, Refugees and Religion, Utrecht, Netherlands, 27 Sep 2018 to 28 Sep 2018.
- Invited talk: Gulf Migration, Informal Market and Violence in a Contested Shoreline: Muslim Experience of Marginality in South Kerala, South India, International Institute for Asian Studies, Invited lecture, University of Leiden, Leiden, Netherlands, 25 Sep 2018.
- 4. Invited talk: Migration, Citizenship and Crisis of Muslims in the Assam State of North East, India' Waldweg India Forum, Centre for Modern Indian Studies (CeMIS), Gottingen University, Invited lecture, Gottingen, Germany, 11 Jan 2019.

#### **Sheela Prasad**

- 1. Panel Discussion: Book "Modern Mizoram: History, Culture, Poetics" by P.Thirumal, Laldinpuii, C.Lalrozami, CCL, UoH, 21 Jan 2019.
- 2. Panel Discussion: Women, Wellness, Workplace', Anviti Insurance Brokers, Hyderabad, 15 Mar 2019.
- 3. Session Chaired: Religion in Cultural and Comparative Perspective/Religion in-as Literature, CCL, UoH, 27 Feb 2019 to 28 Feb 2019.
- 4. Session Chaired: Reviewing research on Early and Child Marriage in India, CWDS, New Delhi, 27 Aug 2018 to 28 Aug 2018.
- Session Chaired: The Performing Body: Conversations on Healing with Medical Humanities, IIT-Hyderabad, 01 Feb 2019 to 02 Feb 2019.

 Invited talk: Stepping Into Stepfamilies: Narratives of 'Second Marriage' Families in Hyderabad", Asia Research Institute, NUS, Singapore, Old bonds, New Ties: Understanding Family Transitions in Re-Partnerships, Remarriages and Stepfamilies in Asia, ARI, Singapore, 19 Nov 2018 to 20 Nov 2018.

#### **V Srinivasa Rao**

1. Invited talk: Regional Diversity and Planning in India: Issues Related to Tribal Upliftment, Observer Research Foundation (ORF), Regional Planning in India, ORF, New Delhi, 15 Nov 2018.

#### f) Centre for Folk Culture Studies

#### **Joly Puthussery**

- 1. Session Chaired: All India Annual Conference of FOSSILS, University of Calicut, 15 Feb 2019 to 17 Feb 2019.
- 2. Session Chaired: Role of Women in Culture and Art, Dept. of language and Culture, Government of Telangana, 05 Mar 2019.
- 3. Contributory Talk: Development of Dance Pedagogy in Kerala, Dept. of Language and Culture, Govt. of Telangana, Significance of Performing Arts in Educational Institutions, Hyderabad, 23 Mar 2019.
- 4. Contributory Talk: From Ritual Performance to competition item: Perils of a Tradition in transition: Aesthetica-2018, National conference on changing Dimensions of Performing Arts in India, Christ University, Bengaluru, 14 Sep 2018.
- 5. Contributory Talk: News-lore and Cyber Space: A Discourse on Relevance of Folklore in Kerala, University of Calicut, Kerala, All India Annual Conference of FOSSILS, University of Calicut, 15 Feb 2019 to 17 Feb 2019.
- 6. Contributory Talk: Presented a Paper on Cultural Maintenance and Language: A Study through the Proverbs of Koch Community of Assam, National Seminar on Tribal Languages in India: Structure and Status, Dravidian University Kuppam, 04 Oct 2018 to 05 Oct 2018.
- 7. Contributory Talk: Textualizing the Passion of Jesus Christ in Kerala through the Ages: Performance, Print, Visual and Digital Media, Histories of Media and Performance: The Political, Cultural and the Deep Pasts, S.N. School, University of Hyderabad, 14 Mar 2019 to 15 Mar 2019.
- 8. Invited talk: Theatre IS protest and Protest AS theatre: International Theatre Conference -19, School of Drama, University of Calicut, Trissur, International Theatre Conference -19, Text and Performance Making, School of Drama, University of Calicut, 03 Jan 2019 to 05 Jan 2019.
- 9. Student's Oral Presentation: Aditi Patel: Dhokra Metal Craft: Transformations and Strategies of Livelihood, Dept. of Anthropology, Institutions, Livelihoods and Changing Practices: Issues of Tribal Identity and Sustainability, University of Hyderabad, 05 Mar 2019 to 06 Mar 2019.
- 10. Student's Oral Presentation: Geeti Karmakar: Folk Narrative Art in an Applied Urban Context: A Case of Manasamangal, University of Calicut, All India Annual Conference of FOSSILS, 15 Feb 2019 to 17 Feb 2019.

#### N Naveen Kumar

1. Panel Discussion: Discussant – Roundtable Workshop, Integrating Talent Development into Innovation Ecosystems in Higher Education (INNOTAL Project, 29 Mar 2019.

# **PS Kanaka Durga**

- 1. Panel Discussion: Revisitng Tribal Policies, Research and Innovations, Dept. of Anthropology, University of Hyderabad, 17 Aug 2018 to 20 Aug 2018, Tribal Welfare.
- 2. Student's Oral Presentation: Vahini Billu: 'Folk Songs of Fishermen Community from East Godavari district', University of Calicut, Kerala, Fossils 26th National conference, University of Calicut, 22 Feb 2019 to 24 Feb 2019.
- 3. Student's Oral Presentation: Vahini Billu: 'Oral Narratives and the Cultural Identity of Fisher folk from Emic Perspective', Andhra University, International Conference on Interdisciplinary Studies of Literature and Culture on at Andhra university, Andhra University, Vizag, 14 Mar 2019 to 16 Mar 2019.
- 4. Student's Oral Presentation: Somaiah Kancharla: Missionaries Educational Contribution in Costal Andhra Pradesh, National Seminar on Contributions of Minorities to National Building, Andhra Loyala College, Vijayawada, 03 Jan 2019 to 04 Jan 2019.
- 5. Student's Oral Presentation: Somaiah Kancharla: Protection and Conservation of Temple Heritage in Telangana: A Case of Gopanpally, National Seminar on Temple Cultures in Telangana Historical Perspective, Osmania University, Hyderabad, 16 Mar 2019 to 17 Mar 2019.

- Student's Oral Presentation: Ritual Practices and Cultural Identity: A Case of Siddi Community of Hyderabad, Africa - Asia 'A New Axis of Knowledge Second Edition', University of Dar es Salaam, Tanzania, 20 Sep 2018 to 22 Sep 2018.
- Student's Oral Presentation: Vijaya Durga Kumari Salendam: Scroll narrative art tradition of Telangana: Oral and Visual depiction Kakipadagalu a case study, Calicut University, Kerala, 26th All India Annual Conference of FOSSILS, 22 Feb 2019 to 24 Feb 2019.
- 8. Student's Oral Presentation: Somaiah Kancharla: Temple Narratives of Andhra Pradesh: Sacred Behaviour and Narrativisation of Experiences, South India History Congress 39 Annual Session, Osmania University, Hyderabad, 08 Feb 2019 to 10 Mar 2019.
- Student's Oral Presentation: Somaiah Kancharla: Temple Narratives of Andhra Pradesh; Textualision of Experiences, 43 Annual Session Andhra Pradesh History Congress, SKVT College, Rajahmandry, 05 Jan 2019 to 06 Jan 2019.

#### **YA Sudhakar Reddy**

- Student's Oral Presentation: Sivannarayana Bandela: Culture and Politics: A Study on Gond Tribe in Adilabad
  District Telangana State, Department of Anthropology, University of Hyderabad, National Seminar on
  Institutions, Livelihoods and Changing Practices: Issues of Tribal Identity and Sustainability, University of
  Hyderabad, 05 Mar 2019 to 06 Mar 2019.
- Student's Oral Presentation: Garnepudi Sekhar Babu: Ethnographic Study about Alipur Village Deaf People Live Folklore Perspective, XXVI All India Conference of Fossils and National Seminar on Folklore, University of Calicut, Kerala, 15 Feb 2019 to 17 Feb 2019.
- 3. Student's Oral Presentation: Garnepudi Sekhar Babu: Name Lore in the Deaf Community of Alipura, Dept. of History, South Indian History Congress, 39th Annual Session under Cultural History section, Osmania University, Hyderabad, 08 Feb 2019 to 10 Feb 2019.
- 4. Student's Oral Presentation: Hemanta Phukon: Place Names and Oral Narratives in Assam, School of Folklore Studies, XXVI All India Conference of FOSSILS, University of Calicut, 15 Feb 2019 to 17 Feb 2019.
- 5. Student's Oral Presentation: Hemanta Phukon: Religious Cults and Place Names in Assam: A Folkloric Study, P.G Department of History, National Seminar on Culture: Through the Ages topic, Berhampur University, 26 Feb 2019 to 27 Feb 2019.
- 6. Student's Oral Presentation: Justin Selvaraj: Valangaimalai: Migration Perspective" in Migration in Classical Literature, National Seminar organized by International Institute of Tamil Studies, Karur Vellala College for Women (Arts and Sciences), Punnamchatram, 25 Mar 2019.

#### g) Centre for the Study of Indian Diaspora

# **Ajaya Kumar Sahoo**

- 1. Invited talk: Indian Diaspora and Transnationalism: New Perspectives, Patliputra University, Patna, 3rd Annual Conference on Social Science and National Resurgence, Patliputra University, Patna, Bihar, 30 Nov 2018 to 02 Dec 2018.
- Invited talk: Migration, Return and Coping Patterns: A Study of Gulf Returnees, Department of Civics and Politics, University of Mumbai, International Conference on Connect Gulf: Culture, Commerce and Polity, University of Mumbai, 25 Feb 2019 to 26 Feb 2019.
- 3. Invited talk: Religion and Diaspora: Creation of Sacred Geography in the Spiritual Movements, Banaras Hindu University, International Conference on Indic Identity of Indian Diaspora: Its Historical, Philosophical and Contemporary Contributions to the World and India, Banaras Hindu University, Varanasi, 24 Jan 2019 to 25 Jan 2019.

#### h) Centre for Study of Social Exclusion and Inclusive Policy

# **Ajailiu Niumai**

- 1. Panel Discussion: Vision for an Inclusive Society: Tribal & North East India Perspective, Conference Hall, University of Bangalore, 15 Nov 2018 to 16 Mar 2019.
- 2. Session Chaired: îChaired the technical session on Indian Diaspora and Development: Issues & Perspectives in the International Conference on Indian Diaspora and Transnationalism: Global Perspectives, Conference Hall, School of Social Science, UoH, 04 Oct 2018 to 05 Oct 2018.

- 3. Session Chaired: îChaired the technical session on Migration and Development, Research Committee (RC 04), at the All India Sociological Conference of the Indian Sociological Society, St. Philomina|s College, Mysore, 27 Dec 2018 to 29 Dec 2018.
- 4. Session Chaired: îChaired the technical session on Social Change and Challenges in the Era of Globalisation, University Department of Sociology, Ranchi, Jharkhand., 27 Sep 2018 to 29 Mar 2019.
- 5. Contributory Talk: "Women's sexual health and gender hierarchies: An empirical study of menstruation in Hyderabad slums, International Sociological Association, XIX ISA World Congress of Sociology, Convention Hall, Toronto, Canada, 15 Jul 2018 to 21 Jul 2018.
- 6. Invited talk: Feminine Hygiene: A Sociological Study of Menstruation in Hyderabad, St. Xaviour|s College, Ranchi, Public Lecture, Conference Hall, St. Xaviour's College in Ranchi 29 Sep 2018.
- 7. Invited talk: Human Trafficking & Exploitation: An Empirical Perspective from Manipur, North East India, Department of Sociology, University of Tel Aviv, Israel, Public Lecture, Conference Hall, Social Science Building, University of Tel Aviv, Israel, 11 Dec 2018 to 12 Mar 2019
- 8. Invited talk: Human Trafficking and Exploitation: An Empirical Study in Manipur, Centre for the Study of Social Exclusion & Inclusive Policy, Manipur University, Manipur University, 21 May 2018 to 21 May 2018, Manipur University.
- 9. Invited talk: Unspoken Voices of Human Trafficking in Manipur", North East Studies Centre, Jamia Millia Islamia, New Delhi., International Conference on "Materiality and Visuality in North East India, Jamia Millia Islamia, New Delhi, 28 Feb 2019 to 01 Mar 2019.

#### J Rani Ratna Prabha

- 1. Panel Discussion: National Seminar on Emerging Trends in Indian Economy: Sectoral Problems and Policy Outcomes, Yogi Vemana University, Kadapa, 05 Oct 2018 to 06 Oct 2018.
- Contributory Talk: 'Privatization of Higher education and challenges of the Marginalized classes in India'
  National Seminar on 'Higher Education in India: Present Status, Prospects and Challenges', Department of
  Sociology, Osmania University, Hyderabad, 18 Apr 2018 to 19 Apr 2018.
- 3. Contributory Talk: Caste and Occupation: The Socio- Economic Problems of Weavers in Telangana, National Seminar on Emerging Trends in Indian Economy: Sectoral Problems and Policy Outcomes, Yogi Vemana University, Kadapa, 05 Oct 2018 to 06 Oct 2018.

#### K Raja Mohan Rao

- Invited talk: Role of Universities in combating Social Exclusion for Community Empowerment and Social Inclusion: An Indian Experience, ECSITE (European Network Science Centre's & Museums), 2nd HEIRRI conference "Education towards a responsible society, transforming Universities through RRI", Vienna, Austria, 27 Apr 2018.
- Plenary lecture: Nationalist Discourse on Inclusion in India, Nationalist Discourse on Inclusion in India, New Delh, 04 Aug 2018 to 05 Aug 2018.
- Student's Oral Presentation: Shalini P: Forced Economic Exclusion: Study of Married Hindu and Muslim Women in Hyderabad, Centre for Women's Studies, Bangalore University, Bangalore, Vision for an Inclusive Society: A Feminist Perspective, 15 Nov 2018 to 16 Nov 2018.
- 4. Student's Oral Presentation: Sasmita Sahoo: Human Right violation through the lens of women heath in slum area: A Case study f Hyderabad urban slums, Indian Law Institute, New Delhi., 3rd National Conference on Human Rights and Gender Justice, 23 Jun 2018.
- Student's Oral Presentation: Bhargavi Das: Poverty, Disability and Exclusion: A Case study of Slums in Hyderabad, Dr. Ambedkar Chair in Social Justice, Poverty and Social Exclusion: A Life Course Perspective, Indian Institute of Public Administration (IIPA), New Delhi, 12 Apr 2018 to 13 Apr 2018.

#### i) Department of Education & Education Technology

# **Anchula SJ Achari**

 Contributory Talk: Impact of Entrepreneurship on Physical Quality of Life among Socially Backward People, National Conference on Changing Dimensions of Commerce & Management in 21st Century, Dept of Commerce & Management, Palghar, 15 Mar 2019. 2. Contributory Talk: Public school adolescent girls growth status of health, education and lifeskills in Andhra Pradesh - a case study, International Conference on Quality Teacher Education vis-a-vis school Education, Osmania University, Hyderabad, 24 Jan 2019 to 25 Jan 2019.

#### Gadde Bhuvaneswara Lakshmi

- 1. Session Chaired: Sustainability -Water-Biodiversity, CPR Environmental Education Centre at Fern High School, Hyderabad, 18 Jul 2018.
- 2. Student's Poster Presentation: Online Examination as a strategy for assessment and Evaluation: Challenges and Opportunities, Examination Reforms for Quality Higher Education in India, Ravenshaw University, Cuttack, 22 Dec 2018 to 23 Dec 2018.
- 3. Student's Poster Presentation: Professional Development Activity of Social Science Teachers working at Secondary School Level, Quality Teacher Education Vis-a-Vis School Education, Osmania University, Hyderabad, 24 Jan 2019 to 25 Jan 2019.
- 4. Student's Poster Presentation: Triangulation: Establishment Credibility of Qualitative Research, Interuniversity Research Scholars, EFLU, Hyderabad, 28 Feb 2019.
- 5. Student's Poster Presentation: Using Assistive Technology for Children with Learning disbility: Opportunity and Challenge, Innovative Practices and Research in the Era of Digi Education, University of Hyderabad, Hyderabad, 21 Mar 2019 to 22 Mar 2019.

#### JV Madhusudan

- 1. Panel Discussion: Curriculum Development for the Student perusing Doctoral Programme: Workshop, MGAHV, Vardha, Maharashta, 10 Sep 2018 to 12 Sep 2018.
- Panel Discussion: Right to Education Act, NIOS, Noida, 22 Oct 2018 to 23 Oct 2018.

#### Ravula Krishnaiah

- 1. Contributory Talk: Constructivism and its Approach to teaching Social Science at Secondery Level: A Critical Study, Constructivism approach in school education, Regional Institute of Education (RIE), NCERT. Mysore, 14 Feb 2019 to 15 Feb 2019.
- 2. Contributory Talk: Google Classroom for present examination system at higher education level, Examination Refoerms for Quality Higher Education in India: Challenges and opportunities, School of Education, Ravenshanward and School of Education and SchoolUniversity, Cuttack, 22 Dec 2018 to 23 Dec 2018.
- $3. \quad Contributory Talk: Sustainable \, Development \, \& \, Social \, Justice: Issues \, and \, Way \, Forward, \, Sustainable \, Development \, Way \, Forward, \, Sustainable \, Way \, Forward, \, Way$ & Social Justice: Issues and Way Forward, Centre for Equality & Social Development, School of Development Studies & Social Justice, National Institute of Rural Development & Panchayatiraj (NIRD), Hyderabad, 20 Feb 2019 to 21 Feb 2019.
- 4. Student's Oral Presentation: Google Classroom for present examination system in higher education, School of Education, Ravenshaw University, Cuttack, Odisha, Examination Roforms for quality higher education in India: Challanges and Oppertunities, 22 Dec 2018 to 23 Dec 2018.
- 5. Student's Oral Presentation: Professional development activity of social science teaches working at secondary school level, Department of Education, Osmania University, Hyderabad, Quality Teacher Education vis-a-vis schol education, 24 Jan 2019 to 25 Jan 2019.
- 6. Student's Oral Presentation: School Education of Tribes in India: Issues and Concerns, PG Department of Anthropology, Utkal University, BBSR, Understanding tribes in neo-liberal era, 09 Mar 2019 to 10 Mar
- 7. Student's Oral Presentation: Technology Initiatives for Higher Education: Reflection in Five Year Plan, National Institute of Nutrition, Hyderabad, Developmental Discourse, 08 Feb 2019 to 10 Feb 2019.

# T Sumalini

- 1. Contributory Talk: Indian women: Identity of Indian culture- Way back and forward, EFLU, University of Hydeerabad, BSM, a 3-Day International Conference for Development Discourse, NIN, Hyderand, 08 Feb 2019 to 10 Feb 2019.
- Contributory Talk: Nai Talim and Work Education, A Two-Day National Consultation Workshop on "Nai Talim and Work Education through Community Engagement, Mahatma Gandhi National Council of Rural Education, Hyderabad, 05 Jul 2018 to 06 Jul 2018.

#### VII. Sarojini Naidu School of Arts and Communication

#### a) Department of Dance

# Aruna Bhikshu

- 1. Panel Discussion: Performance of Telugu Dance Forms and their evolution' (Telugu Natyala Pradarsana, Parinama Kramam), P.S.Telugu University, Hyderabad, 16 Jan 2019 to 18 Jan 2019.
- 2. Session Chaired: Histories of Media and Performance: The Political, the Cultural and the Deep Pasts, HCU, Hyderabad, 14 Mar 2019 to 15 Mar 2019.
- 3. Session Chaired: Music for Manipuri, MHRD, Hyderabad, 05 Oct 2018 to 08 Oct 2018.
- 4. Session Chaired: The Components of Music in Vilasini Natyam, MHRD, Hyderabad, 05 Oct 2018 to 08 Oct 2018.
- 5. Invited talk: Hasta as a representation of the Psychosomatic Confluence An insight into Jayappa's Nritta Ratnavali, INGCA, New Delhi and Kakatiya Heritage Trust, Hyderabad, Sastra and Prayoga in Nritta Ratnavali, Warangal, 16 Jan 2019 to 18 Jan 2019.
- 6. Invited talk: Showcasing the Indian Dance on Screen- An insight into the films of K.Viswanth, SPICMACAY series, Hyderabad, 27 Aug 2018.
- 7. Invited talk: Trends in Indian Dance in 20th Century: An Identity of Entwining Cognizance, Association Of Expressive Dance "SYN-KINISI", Borders, Boundaries and Margins in Contemporary Dance, Crete, 22 Jul 2018.

#### J Anuradha

- 1. Panel Discussion: Second Edition of Thinking Cap Series 'Literature- Its Interpretation in Varied Artistic Traditions', 12 Dec 2018, Anubhav Centre for Performing Arts and Saptaparini, Hyderabad.
- 2. Session Chaired: Nartanam Conclave 2019/ Music for Bharatanatyam by Dr. Ananda Shankar, Dr MCR HRD Institue, Madhapur, Hyderabad, 05 Oct 2018 to 08 Oct 2018, Nartanam and Government of Telangana.
- 3. Session Chaired: Telugu Natyotsavalu / The Teaching and Learning of Telugu Dance Forms, N T R Kalavedika, Potti Sreeramulu Telugu University, Hyderabad, 16 Jan 2019 to 18 Jan 2019, Yakshagana Centre, Kuchipudi and Potti Sreeramulu Telugu University.
- 4. Invited talk: Acharya Modali Nagabhushana Sarma Natya Parisodhana Prastanam, Ajo Vibha Kandalam Foundation, 26th Annual Celebrations Vishishta Puraskaralu, Sahiti Samskrutika Sadasulu, Ramakrishna Kavi Pranganam, Tenali, 03 Jan 2019 to 06 Jan 2019, Ajo Vibha Kandalam Foundation.
- 5. Invited talk: The Past, Present and Future scenario of Indian Performing Art Form, A Case Study of Kuchipudi-The Classical Dance of the Telugus, Central Sangeet Natak Akademi, Shreshta Bharath Samskriti Samagam, Srimanta Sankaradeva Kalakshetra, Guwahati, Assam, 26 Dec 2018 to 30 Dec 2018.
- 6. Student's Oral Presentation: Sampreeti Malladi: Reading between the lines: Natyasastra thorough Nritta Ratnavali, IGNCA, New Delhi and Kakatiya Heritage Trust, Sastra and Prayoga, Warangal, 16 Jan 2019 to 17 Jan 2019.
- 7. Student's Oral Presentation: Ashwathy Rajan: From 'text' to 'body'; Translating 'words' into 'codified-gestures, University of Calicut, School of Drama and Arts, International Conference of Text and Performance Making, University of Calicut, Thrissur, Kerala, 03 Jan 2019 to 05 Jan 2019.
- 8. Student's Oral Presentation: Sampreeti Malladi: Indian Dances and Theatrical Spaces, IFTR, University of Arts, Belgrade, Serbia, IFTR, Theatre Architecture Working Group Panel, Belgrade, Serbia, 09 Jul 2018 to 13 Jul 2018.
- Student's Oral Presentation: Ashwathy Rajan: The classical onslaught of non-classical values / transforming the un-Aryanised to Aryanised: A brief study upon the vanished traditions of Tiruvathira Kali, University of Calicut, 26th All India Conference and National Seminar of FOSSILS, School of Folklore Studies, University of Calicut, 15 Feb 2019 to 17 Feb 2019.
- 10. Student's Oral Presentation: T Parvathi Vardhini: The Historical Perspective of Institutionalization in the Kuchipudi art form, Yakshagana Centre, Kuchipudi and Potti Sreeramulu Telugu University, Telugu Natyotsavalu. Panel Discussion on the Teaching and Learning of Telugu Dance Forms (Telugu Natyala Adhyayana Adhyapaka, NTR Kalavedika, Potti Sreeramulu Telugu University, Hyderabad, 16 Jan 2019 to 18 Jan 2019.
- 11. Student's Oral Presentation: Ashwathy Rajan: The Usage of Traditional Art Forms in the Pedagogy, Practice and Performance of Contemporary Theatre, Department of Malayalam, Central University of Kerala, International Seminar on Creating the Text of Theatre in Contemporary Drama, University of Kerala, Kasargod, Kerala, 06 Feb 2019 to 08 Feb 2019.

#### b) Department of Fine Arts

#### **Suresh Bangalore Venkatappa**

- 1. Panel Discussion: On Art Education, Goa State Auditorium, 04 Mar 2019 to 05 Mar 2019, Foundation for Indian Art and Education (FIAE, Goa) and University of Goa.
- 2. Plenary lecture: Technologies of Art, Pedagogical In-Flux and the Art of Education, Biennale Pavilion, Cabral Yard, Kochi, 21 Mar 2019 to 22 Mar 2019.

#### **Tanmay Santra**

1. Panel Discussion: Curators' Workshop, Dhi Artspace, Goethe-Zentrum Hyderabad, Kalakriti Art Gallery, Shrishti Art Gallery & Behorde fur Kultur und Medien Hamburg, 12 Oct 2018, Hyderabad.

#### c) Department of Theatre Arts

#### **B** Anandhakrishnan

- 1. Panel Discussion: Hong Kong Belt-Road City-to-City Cultural Exchange Conference 2018, Hong Kong Cultural Centre, 18 Oct 2018 to 20 Oct 2018, Zuni Icosahedron, Hong Kong.
- 2. Panel Discussion: Mathrubhumi International Festival of Letters 2019, Kanakakkunnu palace, Thiruvananthapuram, 31 Jan 2019 to 03 Feb 2019, Mathrubhumi.
- 3. Session Chaired: Dynamics of Interweaving, Freie Universittat, Berlin, 20 Jun 2018 to 23 Jun 2018, International research Centre-Interweaving performance cultures.
- 4. Plenary lecture: Ecotypes of Ibsen|s Plays in Malayalam, Ibsen and Power, XIVth International Ibsen Conference., Ibsenhuset Concert Hall, Lundegata 6, Skien, 05 Sep 2018 to 08 Sep 2018.

#### d) Department of Communication

#### E Sathya Prakash Reddy

1. Contributory Talk: Print, Patronage and Emerging Historiographical Attitudes in early twentieth century colonial Madras Presidency – A study of Andhrula Charitra and the attendant controversies, S.N.School of Arts & Communication, University of Hyderabad, National seminar on 'Histories of Media & Performances: The political, the cultural and the deep pasts, School of Humanities, University of Hyderabad, 21 Feb 2019 to 22 Feb 2019, University of Hyderabad.

#### Kanchan Kumar Malik

- 1. Panel Discussion: 'How is media transforming the future of education?' as part of the Media and Media Education Summit, Organized by exchange4media group and the Indian Institute of Mass Communication (IIMC), India International Centre, New Delhi, 22 Nov 2018.
- Panel Discussion: "Media Accountability" International Conference on Media Ethics, Dept of Journalism and Mass Communication Tilak Maharashtra Vidyapeeth, Shri Jayantrao Tilak Sankul Auditorium, Gultekdi Pune, 09 Jan 2019.
- Session Chaired: Plenary Session on the topic "Opportunities beyond Conventional Media" National Conference
  Cum First Alumni Meet', Department of Mass Communication and Journalism, Maulana Azad National Urdu
  University (MANUU), 15 Feb 2019.
- 4. Invited talk: "Participatory Research for C4D" and "Community Media in C4D", UoH-UNICEF, C4D Global Learning Course training workshop, Hyderabad, 22 Oct 2018 to 02 Nov 2018.
- 5. Invited talk: Participatory Research, ICSSR sponsored Research Methodology Course in Social Science for Ph.D. Students, Swami Ramanand Teerth Marathwada University, Nanded, Maharashtra, 29 Nov 2018.

#### **P Thirumal**

- 1. Contributory Talk: Problematising Histories of Media and Performances, Pro Helvetia, Swiss Arts Council and S.N.School of Arts and Communication, Histories of Media and Performances, The Political, The Cultural and the Deep Pasts, University of Hyderabad, 14 Mar 2019 to 15 Mar 2019.
- Invited talk: On Pheichamm and Mizo Art, Indira Gandhi Rashtra Manav Sangrahalya, Cultural Heritage of Mizoram, Pachunnga University College, 21 Mar 2019 to 22 Mar 2019.

3. Keynote address: Absences and Silences in History of Media: Alternative Publishing Industry, Print Out: Archiving and Curatorial Practices of Alternative Publishing Ventures, S.N.School of Arts and Communication, 19 Dec 2018 to 20 Dec 2018.

#### **Pavarala Vinod**

- 1. Panel Discussion: Community Radio Consortium, UNESCO New Delhi, 03 May 2018.
- 2. Session Chaired: Can Community Media Claim Space in a Globalising Media World? Jai Chandiram Memorial 2nd National Community Media Film Festival, Zaheerabad, Telangana, 12 Feb 2019.
- 3. Session Chaired: The Meaning of Words: the Politics of Journalistic Use of Language, Press Club, Hyderabad, 27 Sep 2018.
- 4. Contributory Talk: Community Radio in South Asia: A Paused Revolution?, South Asian Communication Association, Annual Conference of the International Association for Media & Communication Research (IAMCR), Prague, Czech Republic, 25 May 2018.
- 5. Invited talk: Community Radio in India: Prospects and Some Current Challenges, Community Radio Association of India, Community Radio Awareness Workshop, Hyderabad, 27 Dec 2018.
- 6. Invited talk: Emerging Perspectives on Communication for Social Change, Institute of Media Studies, Utkal University, and KIIT University, National Media Conclave, Bhubaneshwar Odisha, 21 Oct 2018.
- 7. Invited talk: Negotiating the Political in the Community Radio Landscape in India, Madhya Pradesh Institute of Social Science Research, Locating Democracy and Governance in Political Communication in Contemporary India, Ujjain, Madhya Pradesh, 10 Jan 2019 to 11 Jan 2019.
- 8. Keynote address: Theatre for Social Change, Jana Sanskriti, Muktadhara International Theatre Festival, Kolkata, 13 Dec 2018.

#### **Usha Raman**

- 1. Panel Discussion: Representation of rural India in cinema, National Institute of Rural Development and Panchayati Raj, 19 Nov 2018.
- 2. Contributory Talk: Patient subjectivity and algorithmic cultures, National Bioethics Conference and World Bioethics Congress, NBC 2018, St Johns Medical Research Centre, Bengaluru, 05 Dec 2018 to 07 Dec 2018.
- 3. Invited talk: Finding the person in the data: patient subjectivity in the networked clinic, Data Justice Lab, Cardiff University, Data Justice Conference, Cardiff University, Wales, UK, 21 May 2018 to 22 May 2018, Data Justice Lab, Cardiff University.
- 4. Invited talk: Selfhood, community and wellness in the digital era, National Bioethics Conference and World Bioethics Congress, NBC 2018, St Johns Medical Research Centre, Bengaluru, 05 Dec 2018 to 07 Dec 2018.

#### Vasuki Belavadi

- 1. Invited talk: What is Participatory Video?, UNICEF & Dept of Communication, UNICEF Global C4D workshop, Hyderabad, 18 Oct 2018 to 31 Oct 2018, UNICEF, New York.
- Invited talk: Whither Ethics in Online Journalism?, African Centre for Excellence in Information Ethics, University
  of Pretoria, International Policy Dialogue on IFAP Priority Areas in the BRICS countries, University of Pretoria,
  Cape Town, 04 Jul 2018 to 06 Jul 2018.
- 3. Invited talk: Workshop on documentary filmmaking, Department of Communication Studies, KIIT, Workshop on documentary filmmaking, KIIT, Bhubaneshwar, 29 Jul 2018 to 31 Jul 2018, KIIT, Bhubaneshwar.

### VIII. School of Management Studies

#### **B Raja Shekhar**

- 1. Session Chaired: Innovation and Sustainability of New Business, Immanuel Business School, Hyderabad, 21 Jan 2019 to 22 Jan 2019.
- 2. Session Chaired: International conference on Community Involvement in Tourism Development in Emerging Countries, Central University of Karnataka, Kalaburagi, 05 Jan 2019 to 06 Jan 2019.

#### Chetan Srivastava

- Session Chaired: 15th Annual World Conference of Academy of Global Business Advances, USA, National Institute of Development Administration (NIDA), Bangkok (Thailand), 02 Jul 2018 to 04 Jul 2018.
- 2. Session Chaired: 6th Asia Pacific International Conference on Changing Business Practices in Current Environment, Sydenham Institute of Management Studies, Research & Entreprenuer Education (SIMSREE), University of Mumbai, 10 Jan 2019 to 11 Jan 2019.
- 3. Session Chaired: National Conference on "Contemporary Business Management Issues in Digital Era||, Auditorium, School of Management Studies, JNTU, Hyderabad, 16 Nov 2018.
- Invited talk: "360° Class Room Management", Induction Course For Newly Recruited PGTs (IT) Of All Regions of Jawahar Navodaya Vidhyalayas, Navodaya Leadership Institute, Ranga Reddy, 16 May 2018 to 05 Jun 2018.
- 5. Invited talk: Inter-Personal Relationships in management of Jawahar Navodaya Vidhyalayas, Induction Course For Newly Recruited PGTs (ENGLISH) Of All Regions of Jawahar Navodaya Vidhyalayas, Navodaya Leadership Institute, Ranga Reddy, 05 Apr 2018 to 25 Apr 2018.
- Invited talk: Judge and Invited Talk, Department of Management, Villa Marie College, Hyderabad, Strategia -Quintano Empowering Research, Auditorium, Department of Management, Villa Marie College, Hyderabad, 13 Jul 2018.
- 7. Keynote address: Banking Products & Services NPAs, Human Capital, Department of Commerce and Management, Kakatiya University, Warangal, Modern Initiatives in Banking Sector-Strategic Perspectives, Auditorium, Department of Commerce and Management, Kakatiya University, Warangal, 20 Apr 2018 to 21 Apr 2018.
- 8. Keynote address: Chief Guest and Address, Delhi Public School, Hyderabad, Awards Function 2018, Open Auditorium, Delhi Public School, Hyderabad, 25 Jul 2018 to 25 Jul 2018.
- Keynote address: Convocation Address, Avanthi Group of Institutions, Hyderabad, Snathakotsav 2018, Convocation Ceremony 2018 of MBA and MCA, Auditorium, Avanthi Group of Institutions, Hyderabad, 27 Oct
- 10. Keynote address: Convocation Address, Graduation Day of MBA-2018 Students, TKR Group of Institutions, Hyderabad, 19 Jan 2019.
- 11. Keynote address: Inaugural Address, Department of Business Management, Induction Programme of MBA I Year students, Department of Business Management, Pragati Maha Vidhyalaya, 20 Aug 2018.
- 12. Keynote address: Innovations and Emerging Trends in Management Sciences, Nalla Narasimha Reddy Education Society's Group of Institutions, accredited by NAAC and NBA, Innovations and Emerging Trends in Management Sciences(IETMS-2019), NNRESG, Hyderabad, 29 Mar 2019 to 30 Mar 2019.
- 13. Keynote address: Research Methodology Data Collection and Analysis, Mahatma Gandhi National Council for Rural Education, Hyderabad & Mahatma Gandhi University, Nalgonda, Work shop on Research Methodology, Sri Venkateswara Degree and PG College, Suryapet, 22 Feb 2019 to 23 Feb 2019.
- 14. Keynote address: Research Methodology Data Collection and Analysis, Mahatma Gandhi National Council of Rural Education, Hyderabad and Mahatma Gandhi University, Nalgonda, Work shop on Research Methodology, Jaagruthi Degree & P G College, Bhongir, 15 Feb 2019 to 16 Feb 2019.
- 15. Plenary lecture: Adoption of Solar Energy: A Study on Enablers and Inhibitors, 15th Annual World Conference of Academy of Global Business Advances, USA, National Institute of Development Administration (NIDA), Bangkok (Thailand), 02 Jul 2018 to 04 Jul 2018.

#### Irala Lokananda Reddy

- 1. Contributory Talk: Air India- out of the Clear blue Skies, International Case Competition, Prestige Institute of Management, Gwalior, 04 Jan 2019.
- 2. Contributory Talk: Emerging concept of dynamic virtual organisation and its impact on work life balance of employees: a special reference to Boston Consulting Group, International Conference on Management, Prestige Institute of Management, Gwalior, to 05 Jan 2019.
- 3. Contributory Talk: Value-Based Corporate Performance Measures- A Review, International Seminar on Global-Local Convergence of Business Models, Economic Policies and Socio-Political Scenarios: A Strategic Rethinking, GITAM University, Hyderabad, 28 Nov 2018 to 29 Nov 2018.

#### **K Sapna Singh**

Student's Oral Presentation: Dr Sapna Singh & Ruhalia: Seasonal Employees' Perceived Sustainability on Work
Motivation in Tourism" International Conference on Sustainable Human Resources Management: Practices,
Policies and Perspectives in South Asia, School of Management Studies University of Hyderabad, Hyderabad
and ICFAI With Business School, SMS, Hyderabad, 01 Nov 2018 to 02 Nov 2018.

#### **Mary Jessica**

- 1. Conference Presentation: Manisha Kumari, "The Stock Market Impact of Credit Rating Announcements" in National Conference on Human Concerns and Issues in Literature, Social Sciences, Commerce, Science and Technology organised by SVVM College of Commerce, Goa University, 28th Jan 2019.
- Conference Presentation: Manisha Kumari, "Change in Stock Price of Banks and Credit Rating" in V-CMT 2019: s International Multi-Disciplinary Conference on Policy Initiatives of Government of India – Appraisal & Assessment, organised by Vidyalankar School of Information Technology in association with Bank of Baroda. (Received Best Research Paper award). 8-9 Feb 2019.

#### P Jyothi

1. Session Chaired: AGBA Conference 2019, IIT Delhi, 07 Feb 2019

#### **Pramod Kumar Mishra**

- 1. Student's Oral Presentation: Biswal, A., Mishra, P. K., & Mahala, P. K: Banking service availability and agricultural productivity: A case study of rice cultivation in Odisha, Orissa Commerce Association, XXXIX Annual Conference, Utkal University, 03 Feb 2019 to 04 Feb 2019.
- 2. Student's Oral Presentation: Ganji, K., Mishra, P. K., & Sarkar, S: Internet of things: IOT based supply chain system, ISDSI, Annual ISDSI Conference, SPJIMR, Mumbai, 27 Dec 2018 to 30 Dec 2018.

#### **Punam Singh**

- Session Chaired: Sustainable Human Resource Management Practices, Policies and Perspectives in South Asia, SMS, UOH, 01 Nov 2018 to 02 Nov 2018.
- 2. Contributory Talk: Enabling Disruptive HR Practices: A sustainable HRM Initiative, SMS, UoH and IBS, Sustainable Human Resources Management Practices, Policies and Perspectives in South Asia, SMS, UOH, Hyderabad, 01 Nov 2018 to 02 Nov 2018.

#### IX. School of Medical Sciences

# **Athar Habib Siddiqui**

- 1. Invited talk: Preeclampsia: The Unknowns of the Known, Interdisciplinary Biotechnology Unit, International Conference on Future Diagnostic, Therapeutic and Theranostics Modalities, Aligarh Muslim University, Aligarh, 29 Dec 2018 to 01 Jan 2019.
- 2. Poster Presentation: Preeclampsia and Gestational Hypertension: Role of Anti-angiogenic factors, sFlt-1 and sEng, International Society for Studies on Hypertension in Pregnancy, 2018 Congress of the International Society of Hypertension in Pregnancy, Amsterdam, 06 Oct 2018, 09 Oct 2018.

# **CT** Anitha

- 1. Session Chaired: Research Methodology Workshop Series 4/ Literature Review and Data Analysis using SPSS, Zakir Hussain Auditorium, 26 Feb 2019 to 27 Mar 2019.
- 2. Plenary lecture: Why Sex and Gender Matters in Social Science and Health Research and Policy, Shastri Indo-Canadian Institute- India Conference, India International Centre, New Delhi, 08 Jun 2018 to 09 Jun 2018.
- 3. Poster Presentation: |A study to assess the availability and utilization of health and nutrition services in Anganwadi centres in Narnoor mandal of Adilabad District, Telangana, National Institute of Nutrition, NIN100, Second International Conference, National Institute of Nutrition, Hyderabad, 11 Nov 2018, 13 Nov 2018.
- 4. Poster Presentation: A study on Occupational Health and Safety of Street Vendors of Delhi and Hyderabad: A case for Universal Health Coverage, Joint 14th World Congress of Bioethics and 7th National Bioethics Conference, Joint 14th World Congress of Bioethics & 7th National Bioethics Conference, St John's National Academy of Health Sciences, Bengaluru, India, 05 Dec 2018, 07 Dec 2018.

#### Geeta K Vemuganti

Session Chaired: Stem Cell and Gene Therapy, CMC, Vellore, 06 Sep 2018.

#### **M Surya Durga Prasad**

1. Contributory Talk: Inferential Statistics, School of Medical Sciences, UOH, Research Methodology Workshop, 26 Feb 2019 to 27 Feb 2019.

#### M Varalakshmi

- Session Chaired: International Conference on Neurochemistry & Neuropharmacology from bench to bedside"; Ethics in Animal Research, J.S.S Academy of Higher education, Mysore, 15 Mar 2019
- 2. Invited talk: Gender Equity in Schools, National Workshop for School Teachers, National Leadership Institute (NLI), Hyderabad, 14 Sep 2018.
- 3. Invited talk: Gender sensitivity in Schools, National Workshop for PGT teachers, National Leadership Institute (NLI), Hyderabad, 28 Mar 2019
- 4. Invited talk: Trajectories of Active and Cognitive Ageing, Society for Neurochemostry of India, International Conference on Neurochemistry & Neuropharmacology from bench to bedside", J.S.S Academy of Higher Education, Mysore, 15 Mar 2019
- 5. Invited talk: Urban Heat, the Public health impact, National Training Programme for Engineering and Municipal executives, Center for Climate Change, ESCI, 04 Apr 2018
- 6. Plenary lecture: Gender dimensions of health and social support among older adults, 106th Indian Science Congress, LPU, Jalandhar, Punjab, 05 Jan 2019 to 07 Jan 2019.
- 7. Student's Oral Presentation: Ageing well; Issues and Challenges, IIT, Hyderabad, PhD Scholars" Seminar, Indian Institute of Technology, Kandi, Sanga Reddy, 03 Oct 2018.
- 8. Valedictory lecture: Ageing and Critical care challenges, National Workshop on Critical Care Nursing, Eshwari Bai Memorial College of Nursing, Hyderabad, 30 Jun 2018.

#### Rishi Bhardwaj

- 1. Panel Discussion: Hyderabad Ophthalmology & Optometry Congress & Exhibition, Hyderabad, 16 Nov 2018 to 18 Nov 2018.
- 2. Student's Poster Presentation: Survey among Indian Eyecare professionbals on Awareness of Visual problems and Management options among Dyslexic children, Hyderabad Ophthalmology & Optometry Congress & Exhibition, HOA VISTA, Hyderabad, 16 Nov 2018 to 18 Nov 2018.

#### a) Centre for Health Psychology

#### **C Vanlalhruaii**

- 1. Contributory Talk: Care alongside cure: Support to caregivers of chronic illness, Department of Psychology Kurukshetra University, Psychology: Opportunities beyond Boundaries, Kurukshetra University, 14 Feb 2019 to 16 Feb 2019.
- 2. Contributory Talk: Impact of cancer patients| activity level on the quality of life of their caregivers, Department of Psychology, Kurukshetra University, Psychology: Opportunities beyond Boundaries, Kurukshetra University, 14 Feb 2019 to 16 Feb 2019.

#### Chivukula Venkata Usha

- 1. Panel Discussion: International Conference of Indian Academy of Applied Psychology (IAAP)/ "Care Alongside Cure", Kurukshetra University, Haryana, 14 Feb 2019 to 16 Feb 2019.
- 2. Invited talk: Psychosocial Care in Intensive Care Units: Implications on Patient Outcomes, Indian Academy of Applied Psychology (IAAP), Psychology: Oppurtunities and Beyond, Kurukshetra University, Haryana, 14 Feb 2019 to 16 Feb 2019.
- 3. Student's Oral Presentation: Children's Understanding of Health and Illness, Indian Academy of Applied Psychology (IAAP), Psychology: Oppurtunities and Beyond, Kurukshetra University, Haryana, 14 Feb 2019 to 16 Feb 2019.

#### **G** Padmaja

- 1. Session Chaired: Stress and Health at International Conference on Solution focused Brief Therapy, Christ University, Bangalore, 14 Dec 2018 to 14 Dec 2018.
- 2. Contributory Talk: Symposium titled Care alongside cure: Insights from Health Psychology, IAAP & Kurukshetra University, 54th National and 23rd International Conference of Indian Academy of Applied Psychology (IAAP), Kurukhetra University, Haryana, 14 Feb 2019 to 16 Feb 2019.
- 3. Invited talk: Application of Psychology in the Contemporary Contexts', Telugu Academy, Psychology in daily life, Telugu Academy, Hyderabad, 02 Aug 2018.
- 4. Invited talk: Effective Teaching and Learning", on 15.01.19, Centre for Neural and Cognitive Sciences, National level Workshop, University of Hyderabad, 15 Jan 2019.
- 5. Student's Oral Presentation: Padmaja, G., & Mohanthy, A , 'Quality of Life in The Elderly: Role of Functional Autonomy and Psychological States, IAAP & Kurukshetra University, 54th National and 23rd International Conference of Indian Academy of Applied Psychology (IAAP), Kurukhetra University, Haryana, 14 Feb 2019 to 16 Feb 2019.
- 6. Student's Oral Presentation: Vanlalhruaii, C., & Padmaja, G, Impact of Cancer patients' activity level on the quality of life of their caregivers and themselves" 54th National and 23rd International Conference of Indian Academy of Applied Psychology (IAAP), Kurukhetra University, Haryana, 14 Feb 2019 to 16 Feb 2019.
- 7. Student's Oral Presentation: Asha, D., & Padmaja, G, Perceived Stress and Professional Quality of Life in Oncology Healthcare Professionals, IAAP & Kurukshetra University, 54th National and 23rd International Conference of Indian Academy of Applied Psychology (IAAP), Kurukhetra University, Haryana, 14 Feb 2019 to 16 Feb 2019.

#### Meena Hariharan

- 1. Panel Discussion: Dimensions of Agrarian Distress, MANAGE, Rajendra Nagar, 20 Apr 2018 to 21 Apr 2018.
- Contributory Talk: Paper Presentation on Impact of Form Frequency and Quality of Communication on Adherence in the context of Hypertension, International Congress of Applied Psychology, 29th International Congress of Applied Psychology, Montral, Canada, 26 Jun 2018 to 30 Jun 2018.
- 3. Contributory Talk: Symposium on Health Communication, International Congress of Applied Psychology, 29th International Congress of Applied Psychology, Montral, Canada, 26 Jun 2018 to 30 Jun 2018.

#### **Meera Padhey**

- 1. Contributory Talk: adherence among type 2 diabetes patients with different duration of illness, National seminar on well-being across life span, University of Hyderabad, 25 Oct 2018 to 27 Oct 2018,
- 2. Contributory Talk: Relationship of mindfulness and social support to well-being, Indian Academy of Applied Psychology; Opportunities beyond boundaries, Kurukshetra, 14 Feb 2019 to 16 Feb 2019.
- 3. Invited talk: Social Support: Rx or Health and well-being, the Indian Academy of Applied Psychology, Psychology: Opportunities beyond boundaries, Kurukshetra, 14 Feb 2019 to 16 Feb 2019.

# b) Centre for Neural and Cognitive Sciences

#### Akash Gautam

- 1. Invited talk: Neuroproteomics: Tool for Neuroscience research, Dr. Vijay Paramanik, IBRO-APRC Associate School of Neuroscience, IGNTU, Amarkantak, 03 Mar 2019 to 09 Mar 2019, International Brain Research Organization.
- Poster Presentation: Attenuation of scopolamine-induced detrimental alterations in the cholinergic system by the treatment of i-extract in mice brain, Dr. Helmut Kettenmann, 11th FENS Forum of Neuroscience, Berlin, Germany, 07 Jul 2018, 11 Jul 2018.
- 3. Poster Presentation: The rodent model of mild-traumatic brain injury induced Alzheimer's disease, Dr. S Prasad, Translational research on improving mental health, BHU, Varanasi, 29 Oct 2018, 31 Oct 2018.
- 4. Student's Oral Presentation: Vishnu Shandilya M C, Akash Gautam, The temporal effect on working memory performance in wild and scopolamine administered mice after the novel experience in Y-maze, Centre for Linguistic Science & Technology, Guwahati, 5th Annual Conference of Cognitive Science, Indian Institute of Technology, Guwahati, 10 Oct 2018 to 12 Oct 2018.
- 5. Student's Poster Presentation: Vishnu Shandilya M C, Akash Gautam, The temporal effect on the working memory performance and Arc mRNA expression after the novel experience in amnesic mouse model, Centre of Advanced Study, Department of Zoology, BHU, Varanasi, International Conference on Neuroscience & XXXVI Annual Meeting of Indian Academy of Neurosciences, BHU, Varanasi, 29 Oct 2018 to 31 Oct 2018.

#### Ramesh Kumar Mishra

- 1. Contributory Talk: Cognitive Science of Reading, CNCS, University of Hyderabad, Cognitive Science in Education: Capacity Building for teacher education, University of Hyderabad, 11 Jan 2019 to 15 Jan 2019.
- 2. Invited talk: Experimental methods: Eye tracking methodology, Experimental and Empirical Methods in Linguistics, IIT BHU, Varanasi, 04 Jun 2018 to 11 Jun 2018.
- 3. Invited talk: Lecture on Cognitive Science, IIT Guwahati, 18 Oct 2018.
- 4. Invited talk: The effect of enhanced second language proficiency on executive control: Now you see it, now you don't., Prof Ramesh Kumar Mishra and Dr Veeky Baths, nternational Symposium on Bilingualism and Cognition, BITS Pilani, Goa campus, 01 Nov 2018 to 03 Nov 2018.
- 5. Invited talk: Unconscious to Conscious: Processing beyond awareness, Pondicherry University, 06 Nov 2018 to 08 Nov 2018.
- Invited talk: Using visual cognition to study language and cognitive disorders., APPICON- DC (Delhi chapter),
   Recent advances in the Physiology of Cognition, Vardhaman Mahavir Medical College & Safdarjung Hospital,
   New Delhi, 07 Sep 2018 to 08 Sep 2018.
- 7. Invited talk: What is Cognition and what is cognitive science?, BITS Pilani, Hyderabad campus, 09 Feb 2019 to 09 Feb 2019.
- 8. Keynote address: Context, control & bilingual cognitive flexibility, Conference on Multilingualism, Ghent University, Belgium, 16 Dec 2018 to 18 Dec 2018.
- 9. Student's Or. I Present. tion: K. piley, K. & Mishr., R. K, Do bilingu. Is monitor their I. ngu. ge selection. ccording to the interlocutors' I. ngu. ge proficiency?, BITS Pil. ni, Go. c. mpus., Intern. tion. I Symposium on Bilingu. lism. nd Cognition 2018, 01 Nov 2018 to 03 Nov 2018.
- 10. Student's Oral Presentation: Rafeekh, R. & Mishra, R. K., The Interlocutors' L2 Proficiency modulates Conflict Monitoring: Evidence from Flanker Task, BITS Pilani, Goa campus, International Symposium on Bilingualism and Cognition 2018., 01 Nov 2018 to 03 Nov 2018.

#### **Sudipta Saraswati**

1. Student's Poster Presentation: Kamala Soren and Sudipta Saraswati, Cognition in Fruitflies, Indian Institute of Science Education and Research (IISER) Kolkata, Understanding Behaviour 2019, 11 Jan 2019 to 13 Jan 2019.

# X. School of Engineering Science and Technology

#### **Dibakar Das**

- Invited talk: Influence of Chemical Substitution and Magnetic Field Assisted Compaction on Magnetoelastic Properties of Cobalt Ferrite, Department of Physics, Aligarh Muslim University (AMU), Recent Trend in Materials Science and Spectroscopy (RTMS2019), AMU, 02 Mar 2019 to 03 Mar 2019.
- 2. Invited talk: Role of Chemical Mechanical Planarization (CMP) in the Development of Solid State Electronic Devices, Center for Nanotechnology (CNT), Frontiers in Nanoscience and Technology, University of Hyderabad, 06 Apr 2018 to 07 Apr 2018.
- 3. Invited talk: Synthesis and Characterization of Ceramic Powders, RGUKT Basar, Workshop on Powder Metallurgy and Advanced Ceramics, RGUKT Basar Auditorium, Basar, 27 Sep 2018 to 28 Sep 2018.
- 4. Invited talk: Synthesis of Nanomaterials, Nano Instrumentation and Characterization Techniques, JNTU Hyderabad, 03 Oct 2018.
- Keynote address: Chemical Mechanical Planarization (CMP) Technology A Game Changer in the Development of Solid State Electronic Devices Innovations in Mechanical Engineering (ICIME-2019), GNI Hyderabad, 04 Jan 2019 to 05 Jan 2019.
- Student's Oral Presentation: Mahfooz Alam, Jai Shree. K, Dibakar Das: Influence of Synthesis Methods on Structural, Piezoelectric and Ferroelectric Properties of Lead-free Na0.5K0.5NbO3 (KNN) Ceramics, Indian Ceramic Society Jamshedpur Chapter, 82nd Annual Sessions of InCerS, Jamshedpur, The Wave International Jamshedpur, 09 Jan 2019 to 10 Jan 2019.
- 7. Student's Oral Presentation: Sukhamoy Khilari, Jai Shree. K, Dibakar Das: Synthesis and Characterization for Mechanical and Electrical Properties of Lead-free Sodium Bismuth Titanate (Na0.5Bi0.5TiO3) Ceramics, Indian Ceramic Society Jamshedpur Chapter, 82nd Annual Sessions of InCerS, Jamshedpur, The Wave International Jamshedpur, 09 Jan 2019 to 10 Jan 2019.

- 8. Student's Oral Presentation: Jai Shree K, Dibakar Das: Synthesis and Characterization of Lead-free BaTiO3 Template Prepared by Molten Salt Synthesis Method, Indian Ceramic Society Jamshedpur Chapter, 82nd Annual Sessions of InCerS, Jamshedpur, The Wave International Jamshedpur, 09 Jan 2019 to 10 Jan 2019.
- Student's Poster Presentation: Khushnuma Asghar, Mohd Qasim, Dibakar Das: Facile Development of Superparamagnetic Nanoparticle Encapsulated Protein based Nanocarrier for Targeted Drug Delivery Application, Department of Physics, Govt. Holkar Science College, Indore, Madhya Pradesh, National Conference on Physics and Chemistry of Materials (NCPCM 2018), 27 Dec 2018 to 28 Dec 2018.
- 10. Student's Poster Presentation: Jai Shree K, Dibakar Das: Lead-free Piezoelectric Ceramics for Energy Storage Applications, Center for Nanotechnology (CNT), University of Hyderabad, Frontiers in Nanotechnology, 06 Apr 2018 to 07 Apr 2018.
- 11. Student's Poster Presentation: Mohd Qasim, Khushnuma Asghar, Dibakar Das: Preparation and characterization of CoFe2O4 and CoFe2O4@Albumen nanoparticles for biomedical applications, Indian Ceramic Society Karnataka Chapter, Advanced Ceramics And Nanomaterials for Sustainable Development (ACeND-2018), Christ University Kengeri Campus, Kengeri, Bengaluru, Karnataka, 19 Sep 2018 to 21 Sep 2018.
- 12. Student's Poster Presentation: Khushnuma Asghar, Mohd Qasim, Dibakar Das: Preparation and characterization of Mesoporous magnetic MnFe2O4@mSiO2 nanocomposites for drug delivery applications, JNTU Hyderabad, ICONSEA 2018, 04 Oct 2018 to 06 Oct 2018.
- 13. Student's Poster Presentation: Mohd Qasim, Khushnuma Asghar, Dibakar Das: Synthesis and Characterization of Magnetically controllable Multifunctional mSiO2@Ag-Fe3O4@P(Nipam) nanocomposite, Guru Jambheshwar University of Science and Technology, Hisar, Haryana, DAE SSPS Conference 2018, 18 Dec 2018 to 22 Dec 2018.
- 14. Student's Poster Presentation: Khushnuma Asghar, Mohd Qasim, Dibakar Das: Synthesis and Characterization of Neem Gum Coated Superparamagnetic Nanoparticle based Novel Nano-biocomposite, Indian Ceramic Society Karnataka Chapter, Advanced Ceramics and Nanomaterials for Sustainable Development (ACeND-2018), Christ University Kengeri Campus, Kengeri, Bengaluru, Karnataka, 19 Sep 2018 to 21 Sep 2018.

#### Jai Prakash Gautam

- 1. Contributory Talk: Effect of primary α phase fraction on tensile behavior of IMI 834 alloy, Dr. Karthick DMRL, SICE 2018, Marriott Hotel & Convention Centre Hyderabad, 25 Jul 2018 to 27 Jul 2018.
- 2. Contributory Talk: Evolution of Microstructural And Mechanical Properties Of Fiber Laser Welded Dual Phase Steels, Professor Dr.-Ing. Andreas Oechsner, DSL 2018, Amsterdam, 24 Jun 2018 to 29 Jun 2018.
- 3. Contributory Talk: Laser Hybrid welding of Inconel 617 for Advanced Ultra Super Critical Boiler (A-USC) Applications, Dr. Karthick DMRL, SICE 2018, Hyderabad, 25 Jul 2018 to 27 Jul 2018.
- 4. Contributory Talk: Microstructure And Texture Control In Cold Rolled High Strength Steels, Professor Dr.-Ing. Andreas Oechsner, DSL 2018 Amsterdam, 24 Jun 2018 to 29 Jun 2018.
- 5. Contributory Talk: Physical Manifestation of a90/95 in Remnant Life Revision Studies of Aero-engine Components, Dr. Karthick DMRL, SICE 2018 Hyderabad, 25 Jul 2018 to 27 Jul 2018.
- 6. Invited talk: Billet Hot Rolling simulation of AISI M2 High Speed Steels Cast Ingot, Dr. KS Suresh, GUWI Team 2018, Department of Metallurgy and Materials Engineering IIT Roorkee, 12 Oct 2018 to 13 Oct 2018.
- 7. Invited talk: Recovery and recrystallisation in cold rolled two-phase steels, Dr. NP Gurao, Microstructural Engineering 2018-19, Materials Science Engineering IIT Kanpur, 30 Mar 2019 to 31 Mar 2019.
- 8. Invited talk: Thr Dependent Hot Rolling Microstructure and Texture Development in C-Mn High Strength Steels, Professor Dr.-Ing. Andreas Oechsner, DSL 2018, Amsterdam, 24 Jun 2018 to 29 Jun 2018.

# Raj Kishora Dash

- 1. Panel Discussion: International Conference & Exposition on Mechanical, Material and Manufacturing Technology (ICE3MT2018), CVR College of Engineering, Hyderabad13 Jun 2018 to 15 Jun 2018.
- 2. Panel Discussion: Silver Jubilee Advanced Materials Congress, Stockholm, Sweden, 22 Mar 2019 to 27 Mar 2019.
- 3. Invited talk: Graphene-based Smart Flexible Composite Material for Future Wearable Electonics and Sensors, University of Exeter, UK, European Conference on Smart Nanomaterials; Advances, Innovation and Application, Paris, France, 10 Dec 2018 to 13 Dec 2018.
- 4. Invited talk: Morphological Controllable Bi2Te3 1D Nanomaterials for the Thermoelectric Energy Applications, CNF, UOH, Frontiers in Nanoscience and Technology, School of Life Science, UoH, 06 Apr 2018 to 07 Apr 2018.

- 5. Invited talk: Morphology and Properties Controllable One Dimensional Bi2Te3 Based Thermoelectric Nanomaterials by In-situ Chemical Doping of Graphene Oxide/Reduced Graphene Oxide for conversion from Waste Heat to Electrical Energy, International Association of Advanced Material, Silver Jubilee Advanced Materials Congress, Stockholm, Sweden, 22 Mar 2019 to 27 Mar 2019.
- Student's Oral Presentation: R. K. Dash and B. Borha: Development of Ag-RGO/PDMS Based Flexible Smart Composite Material For Sensor Applications, International Conference on Functional Nanomaterials (ICFNM-2019), IIT BHU, Varanasi, 22 Feb 2019 to 25 Feb 2019.
- 7. Student's Oral Presentation: R. K. Dash and N S Anas: Development of Higher Strength Aluminium Alloy (Al-4.4 Cu- 0.5 Mg) by Mechanical Alloying, JNARDDC, Nagpur(2018)., National Conference on Development of Aluminium alloys and Downstream Products for Aerospace, Defence and other Strategic Applications, Nagpur, 23 Feb 2019 to 24 Feb 2019.

#### **VVSS Srikanth**

- 1. Contributory Talk: Nano-carbons for cancer therapeutics, International Conference on Nano Science and Engineering Applications 2019, JNTUH, College of Engineering, Hyderabad, 04 Oct 2018 to 06 Oct 2018.
- 2. Contributory Talk: Polyaniline-SnO2-reduced graphene oxide ternary nanocomposite as an electrode material in supercapacitors, CHEMCON 2018, Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, 28 Dec 2018 to 30 Dec 2018.
- 3. Contributory Talk: Processing of graphene and Cu containing Perovskite nanocomposites for solar cell applications, International Conference on Advanced Functional Materials and Devices – 2019, NIT Warangal,
- 4. Invited talk: Materials and society, Department of Metallurgical Engineering, AYAS 2019, JNTUH, College of Engineering, Hyderabad, 07 Mar 2019.
- 5. Invited talk: Materials for Energy, Department of Metallurgical Engineering, AYAS 2019, JNTUH, College of Engineering, Hyderabad, 07 Mar 2019.
- Invited talk: Processing of unique graphenaceous and carbonaceous nanocomposites for energy applications, The Institute of Engineers (India), All India Seminar on "Advances in Metallurgy and Manufacturing Process", The Institute of Engineers (India), Visvesvaraya Bhavan, Hyderabad, 13 Jul 2018 to 14 Jul 2018.
- 7. Invited talk: Synthesis of graphenaceous materials, CFN, University of Hyderabad, Frontiers in Nanoscience and Technology, University of Hyderabad, Hyderabad, 06 Apr 2018.
- Poster Presentation: Graphene for cancer diagnostics: A brief review, JNTU Hyderabad, International Conference on Nano Science and Engineering Applications 2019, JNTUH, College of Engineering, Hyderabad, 04 Oct 2018, 06 Oct 2018.
- 9. Poster Presentation: Sustainable grapheneothermal reduction synthesis exfoliated graphene oxide-MnO nanocomposite for the high-performance supercapacitor application, International Conference on Nano Science and Engineering Applications 2019, JNTUH, College of Engineering, Hyderabad, 04 Oct 2018, 06 Oct 2018.

#### XI. **School of Economics**

- "Competitive strategies of the Pharmaceutical firms", paper presented on behalf of Telangana Chamber Commerce and Industry (TECCI), at the Fourth International Summit of UAE India Economic Forum, Dubai, 24 October 2018.
- "Generic production and challenges faced by Pharmaceutical firms in Telangana State", Paper presented at National Conference on Competition Law and Advocacy on 15-2-2019.

#### **G** Vijay

- 1. Panel Discussion: Ecology, Environment and Sustainable Development, Department of Economics, Kakatiya University, Warangal, 22 Feb 2019 to 23 Feb 2019.
- Panel Discussion: Mediator for Panel on Challenges before Higher Education, Dr.C.V.Raman Hall, University of Hyderabad, 25 Aug 2018.

- 3. Session Chaired: Bridging the Divide: A Consultation on the Interface between the Seasonal Migrants Workers, the Formal Sector Workers Movement and Oppressed Caste-based Movements in India, Circuit House, Ahmedabad, 20 Jul 2018.
- 4. Contributory Talk: Discussant for the Session on Mainstreaming Women into Mitigation Policy, The Energy and Resources Institute (TERI) and Norwegian Ministry of Foreign Affairs, Gender Mainstreaming in Climate Change Mitigation Policy, India Habitat Center, New Delhi, 25 Oct 2018.
- Invited talk: Flexibilization of Labour in the Organized Manufacturing Sector of South India: Implications
  for Labour Relations, Employment and Society, French Institute and French Embassy, Social Sciences Winter
  School on Research Methodology, French Institute, Pondicherry, 03 Dec 2018 to 07 Dec 2018.
- 6. Invited talk: Money, Capital and Labour Market, Tata Institute of Social Sciences, Organization Development, Tata Institute of Social Sciences, Hyderabad, 12 Oct 2018.
- 7. Invited talk: Understanding Rural Distress and Uncivil Social Networks of Economy in Eastern India; The Case of Odisha-Telangana Brick Kiln Labour Circular Migration Stream, French Institute and French Embassy, Social Sciences Winter School on Research Methodology, French Institute, Pondicherry, 03 Dec 2018 to 07 Dec 2018.
- 8. Invited talk: Understanding Rural Distress and Uncivil Social Networks of Economy in Eastern Odisha, Human Resource Development Center, Refresher Course in Social Sciences, Human Resource Development Center, University of Hyderabad, 18 Aug 2018.

#### Krishna Reddy Chittedi

- Contributory Talk: Foreign Direct Investment and Economic growth: An Empirical Analysis, Research For Resurgence Foundation and National Institute of Nutrition, International Conference for Development Discourse, National Institute of Nutrition, Hyderabad, 08 Mar 2019 to 09 Mar 2019.
- 2. Student's Oral Presentation: Raghutla Chandrashekar and Krishna Reddy Chittedi: Empirical Analysis of the Effects of Trade Openness on Economic Growth: An Evidence for BRICS counties, the Indian Econometric Society (TIES), 55th Annual Conference of the Indian Econometric Society (TIES), The Mumbai School of Economics and Public Policy, University of Mumbai and National Institute of Securities Markets, NISM Patalganga campus., 08 Jan 2019 to 09 Jan 2019.
- 3. Student's Oral Presentation: Anjaiah Mande, Spandan Bandyopadhyay, Gargii Kadyan and Utkarsh Kumar, Dr Krishna Reddy Chittedi (faculty Advisor): Financial Stability Report, Reserve Bank of India, RBI Policy Challenge 2019, Chennai, RBI Regional Office, 01 Feb 2019.
- 4. Student's Oral Presentation: Jayanti Sahoo: Financial stress Index, growth and price stability in India: Some recent Evidence, Flame University, PUNE In Association with The Indian Econometric Society and Wageindicator Foundation, Amsterdam, Netherlands, Second International Conference:, Flame University, Pune, 01 Mar 2019 to 02 Mar 2019.
- 5. Student's Oral Presentation: Jayanti Sahoo: Financial stress Index, growth and price stability in India: Some recent Evidence, Jointly Organised by IIM Ahmadabad, IIM Banglore, IIM Calcutta, India Finance Conference, IIM Calcutta, 22 Dec 2018.
- Student's Oral Presentation: Dakrushi Sahu: Impact of Macroeconomic Activities on Income Inequality: Evidence From India, CSSEIP, University of Hyderabad, Sustainable Development Goals: Building Future India, 26 Mar 2019 to 28 Mar 2019.
- Student's Oral Presentation: Praveen Punia & Krishna Reddy Chittedi: Relationship between Cryptocurrencies
  and Stock Market: Evidence from Indian Stock Market, The Indian Econometric Society, Annual Conference of
  the Indian Econometric Society, Mumbai School of Economics and Public Policy, Mumbai University & National
  Institute of Securities Markets (NISM), Patalganga Campus, Mumbai, 08 Jan 2019 to 09 Jan 2019.
- Student's Oral Presentation: Dakrushi Sahu: Relationship between Income Inequality, Inflation and Trade opennes: An emprical Analysis for India, Research For Resurgence Foundation and National Institute of Nutrition, International Conference for Development Discourse, National Institute of Nutrition, Hyderabad, 08 Feb 2019 to 09 Feb 2019.

#### **Naresh Kumar Sharma**

1. Panel Discussion: "Handloom and Raw Material", in International Conference on Anchoring Innovation in Handloom Weaving in India: Conference on Rethinking Indian Industrialization of Crafts" organized by RCJS in collaboration with Leiden University, Netherland; Handloom Futures Trust, Hyderabad; Maastricht University, Netherlands, BV & BN High School, Jandrapeta, Chirala, Andhra Pradesh, 11 Nov 2018 to 18 Nov 2018.

- 2. Panel Discussion: Round Table on Issues in Valuation of Public Sector Enterprises in Post LPG Era, Institute of Public Enterprise, Hyderabad, 10 May 2018 to 11 May 2018.
- 3. Invited talk: Economic Transition and Transformation, Institute of Public Enterprise, Pranab Mukherjee Foundation (PMF), New Delhi, and Centre for Rural Reconstruction and Industrial Development (CRRID), Chandigarh, Peace, Harmony and Happiness – From Transition to Transformation, Institute of Public Enterprise, Hyderabad, 22 Mar 2019 to 23 Mar 2019.
- Invited talk: Evolution of Land Tenures and Tenancy Law in India: A Historical and Comparative Study, Conference on Economic Theory and Policy, Centre for Development Studies, Thiruvananthapuram, 14 Feb 2019 to 15 Feb 2019.
- 5. Invited talk: Evolution of Land Tenures and Tenancy Law in India: A Historical and Comparative Study, NALSAR Conference on Law and Economics: Theoretical and Empirical Explorations, NALSAR University of Law, Hyderabad, 19 Jan 2019 to 22 Jan 2019.

#### **Phanindra Goyari**

- 1. Panel Discussion: "Adaptation Decisions and Farmers' Well-being", National Seminar on Green Revolution and Agricultural Sustainability in India: Issues and Challenges, Department of Economics, Ravenshaw University, Cuttack, 23 Feb 2019 to 24 Feb 2019.
- 2. Contributory Talk: Guntukula Raju: Climate Sensitivity on Rice Yield: Evidences from Telangana, ICAR-National Dairy Research Institute, Karnal (Haryana), 26th Annual Conference of Agricultural Economics Research Association (India), ICAR-National Dairy Research Institute, Karnal, 15 Nov 2018 to 17 Nov 2018.
- 3. Contributory Talk: Kalpana Negi: Cultivation of Apple Crop in Shimla and Kinnaur Districts of Himachal Pradesh: Importance and Challenges, 55th Annual Conference of the Indian Econometric Society (TIES), NISM Mumbai, 08 Jan 2019.
- 4. Contributory Talk: Kiril Tochkov and H C Purohit: Summer Paddy Cultivation in Assam: A Study on Determinants, Constraints and Sustainability Issues, 71st Annual Conference of Indian Commerce Association, Osmania University, 02 Dec 2018 to 22 Dec 2018.
- 5. Contributory Talk: Technical, Allocative, Cost and Scale Efficiency of Paddy Cultivation in Assam: A DEA Approach, 55th Annual Conference of The Indian Econometric Society (TIES), NISM Mumbai, 08 Jan 2019 to 10 Jan 2019.
- 6. Contributory Talk: Ummalla Mallesh: The Impact of Natural Gas and Renewable Energy Consumption on CO2 Emissions and Economic Growth in Two Major Emerging Market Economies, 55th Annual Conference of The Indian Econometric Society (TIES), NISM Mumbai, 08 Jan 2019 to 10 Jan 2019.
- 7. Contributory Talk: Asharani Samal: The Relative Price Variability and Food Price Inflation in India, 55th Annual Conference of the Indian Econometric Society (TIES), NISM Mumbai, 08 Jan 2019 to 10 Jan 2019.
- 8. Contributory Talk: Raju Guntukula: Yield Variability as Influenced by Climate Variables In Telangana: An Econometric Investigation, 54th Annual Conference of The Indian Econometric Society, NISM, Mumbai, 08 Jan 2019 to 10 Jan 2019.

## Prajna Paramita Mishra

- 1. Contributory Talk: Faecal Sludge Management in India: Challenges and Opportunities, Marathwada Mitra Mandal's Institute of Management Education Research & Training, Pune in association with Gokhle Institute of Politics & Economics, Pune, Murdoch University, Dubai, The Indian Econometric Society, New Delhi and Savitribai Phule Pune University, International Conference on Finance & Applied Economics, Institute of Management Education Research & Training, Pune, 15 Feb 2019 to 17 Feb 2019.
- 2. Contributory Talk: Financing Green and Blue Infrastructure in our Cities, Development Convention on India at Seventy: New Development Challenges, Institute for Social and Economic Change (ISEC), Bangaluru, 24 Apr 2018 to 25 Apr 2018.
- 3. Contributory Talk: Fostering Sustainable Sanitation in Urban India: Issues, Challenges and Opportunities, Centre for Equity and Social Development, School of Development Studies and Social Justice, National Institute of Rural Development, National Seminar on Sustainable Development and Social Justice: Issues and way Forward, National Institute of Rural Development and Panchayati Raj, Rajendranagar, Hyderabad, 20 Feb 2019 to 21 Feb 2019.

#### **R Vijay**

- 1. Session Chaired: International conference on restructuring Kerela economy: Industry Power and Infrastructure, University of Kerela, 21 Jan 2019 to 23 Jan 2019.
- Contributory Talk: Institutional Arrangements and Agricultural Performance: A state level Analysis, Science and Technology policy Research Institute, 16th Globelics International Conference, Accra, Ghana, 24 Oct 2018 to 26 Oct 2018.

#### **RV Ramana Murthy**

- 1. Invited talk: Alternative Estimates of Basic Income Policy for India, Basic Income Earth Netowrk, International Basic Income Conghress, NALSAR, Hyderabad, 08 Jan 2019.
- 2. Invited talk: Capitalism: An Enless Story? A Marxist Reading of Growth and Crisis, Indian Political Economy Association, 22nd Annual Conference, Jammu University, 14 Dec 2018 to 15 Dec 2018.
- 3. Invited talk: New Institutional Economics: A Critical Intorduction, Telangana Ecconomic Association, 3rd Annual Conference, Osmania University, 08 Feb 2019 to 09 Feb 2019.

#### **S Limakumba Walling**

 Invited talk: Competition and the Method of Long Period Analysis, Azim Premji University, School of Liberal Studies, First Azim Premji University Workshop on Advanced Macroeconomics, Bangalore, 23 Aug 2018 to 24 Aug 2018.

# XII. School of Computer and Information Sciences

#### Anjeneya Swami Kare

1. Contributory Talk: H-Free Coloring on Graphs with Bounded Tree-Width, 5th International Conference Algorithms and Discrete Applied Mathematics, IIT Kharagpur, 14 Feb 2019 to 16 Feb 2019.

#### **Avatharam Ganivada**

1. Invited lecture: Data Mining Concepts and Real-life Applications, Avanthi PG College, Hyderabad, 12 March, 2019

#### **K Narayana Murthy**

1. Invited talk: Machine Translation - The SAARA Approach, CART-TM, National Conference on Translation and Multilingualism, Osmania University, 29 Mar 2019 to 30 Mar 2019.

# K Swarupa Rani

 Student's Poster Presentation: Bhargavi B, K. Swarupa Rani: Bounded Paths for LCR Queries in Labeled Weighted Directed Graphs, Rajagiri School of Engineering & Technology, IRISS 2019: 13th Inter-Research-Institute Student Seminar in Computer Science, Kochi, Kerala, 06 Feb 2019 to 07 Feb 2019.

# **M Nagamani**

- 1. Session Chaired: ICOCAC-2018, KG Reddy College of Engineering & Engineering & Moinabad, Hyderabad, 21 Dec 2018 to 22 Dec 2018.
- Contributory Talk: Speech analysis for Telangana State Languages Using Kaldi and Praat Tool, (ICOCAC-2018), International Conference on Communication and Advanced Compt, KG Reddy College of Engineering & Technology, Moinabad, Hyderabad, 21 Dec 2018 to 22 Dec 2018.

#### **Md Abdul Saifulla**

1. Student's Oral Presentation: Sridevi K, Dr. M A Saifulla: Multi Controller Load Balancing in Software Defined Networks: A Survey, Osmania University, Hyderabad, International Conference on Emerging Trends in Engineering (ICETE), 22 Mar 2019 to 23 Mar 2019.

#### **S Nagender Kumar**

- 1. Invited talk: Transformation from Cloud based IoT to Edge/Fog Computing and IoT enabled WSN using XBee, JNTUH, IoT refresher course, UGC – Human Resource. Development Centre, JNTU Hyderabad, 03 Dec 2018 to 22 Dec 2018.
- Keynote address: Framework for Cloud based IoT to Edge Computing in Ambient Assisted Living Environment, Dept. of CSE & IT, Jaypee University of Information Technology, 2018 Fifth International Conference on Parallel, Distributed and Grid Computing (PDGC), Jaypee University of Information Technology, Waknaghat, Solan, Himachal Pradesh, 20 Dec 2018 to 22 Dec 2018.

#### **Salman Abdul Moiz**

- Session Chaired: International Conference on Data Engineering & Communication Technology, Stanley College of Engineering, Hyderabad, 15 Mar 2019 to 16 Mar 2019.
- Session Chaired: International Conference on Emerging Trends in Engineering, Osmania University, Hyderabad, 22 Mar 2019 to 23 Mar 2019.
- Session Chaired: International Conference on Technical Advancements in Computer Science & Engineering, Malla Reddy Engineering College for Women, Hyderabad, 08 Feb 2019 to 09 Feb 2019.
- Contributory Talk: Method Level Code Smells: Chernoff Face Visualization, Osmania University, International Conference on Emerging Trends in Engineering, Osmania University, Hyderabad, 22 Mar 2019 to 23 Mar 2019.
- Invited talk: Predictive Analytics, Sreenidhi Institute of Science & Technology, Predictive Analytics: Information Technology & Management, SNIST, Hyderabad, 21 Jun 2018 to 22 Jun 2018.
- 6. Keynote address: Big Data Analytics, St Peters Engineering College, International Conference on Innovative Technologies in Computer Science & Engineering, St Peters Engineering College, Hyderabad, 04 May 2018 to 05 May 2018.
- Keynote address: Research Ethics, Tirumala Engineering College, International Conference on Technological Emerging Challenges, Tirumala Engineering College, Guntur, 15 Mar 2019 to 16 Mar 2019.

#### Siba Kumar Udgata

Invited talk: Intelligent Sensor Network and its Applications, GRIET, Itenrational Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications, Hyderabad, 24 Aug 2018 to 25 Aug 2018.

#### V China Venkaiah

- 1. Session Chaired: National Workshop on Cryptology, Ramanujan Building, C R Rao AIMSCS, Hyderabad, 05 Sep. 2018 to 07 Sep 2018.
- Invited talk: Overview of the Work Done in our Group, University of Hyderabad, IIT, Hyderabad, CR Rao AIMSCS, IIIT Hyderabad, TCS Innovation Labs, Hyderabad Crypto Day, 04 Feb 2019.

# XIII. Centre for Distance and Virtual Learning

#### S. Jeelani

- 1. Panel Discussion: UGC NAAC meeting on ODL education: Assessment and Accreditation Process, India International Centre, New Delhi, 05 May 2018. NAAC, Bangalore.
- 2. Panel Discussion: UGC NAAC meeting on ODL education: Teaching-Learning- and Evaluation, Dr. B.R. Ambedkar Open Univesity, Hyderabad, 23 Jun 2018, NAAC, Bangalore.
- Panel Discussion: NAAC Assessment and accrediation and ODL institutes, NAAC, Bangalore, 18 Oct 2018, NAAC, Bangalore.
- 4. Plenary lecture: Improved access to Distance Higher education focus understaged communities and uncovered regions, Perspespectives of ODL education in India, Kakatiya University, Warangal, 11 Aug 2018.
- 5. Plenary lecture: Quality Standards of ODL Education, ODL for our times unleashing its infinite potential, Seminar Hall, Dr BR Ambedkar Open University, Hyderabad., 11 Nov 2018 to 12 Nov 2018, DR BR Ambedkar open University, Hyderabad and IDEA, New Delhi.

# XIV. Research & Development

#### **GS Prasad**

- 1. Panel Discussion: "Budapest Treaty on Depositing Microorganisms for the purpose of patenting", Centre for Policy Research, Panjab University, Chandigarh, 09 Jun 2018.
- 2. Keynote address: Exploiting yeast diversity for novel industrial applications, World Data Centre of Microorganisms (WDCM), 8th WFCC-MIRCEN Wolrd Data Centre of Microorganisms (WDCM) Symposium GCM 2.0 Type Strain Sequencing Project Workshop, Bejing, China, 21 Nov 2018 to 22 Nov 2018, Chinese Academy of Sciences.

# **Chapter 14**

# **Research Publications**

| SI.<br>No. | School / Department School of Mathematics & Statistics |   | N  | Number of Publications |    |   |     |  |  |  |  |
|------------|--|---|----|------------------------|----|---|-----|--|--|--|--|
|            |  |   | Α  | В                      | С  | D | тот |  |  |  |  |
| I          |  |   | 0  | 9                      | 0  | 0 | 9   |  |  |  |  |
| II         | School of Physics                                      |   |    | 114                    | 17 | 3 | 138 |  |  |  |  |
|            | a.   | Advanced Centre for Research and High Energy Material             | 7  | 29                     | 9  | 2 | 47  |  |  |  |  |
|            | b.   | Centre for Earth, Ocean, and Atmospheric Sciences                 | 1  | 17                     | 1  | 0 | 19  |  |  |  |  |
|            | c.   | Centre for Advanced Studies in Electronics Science and Technology | 0  | 15                     | 0  | 1 | 16  |  |  |  |  |
| III        | Sch  | ool of Chemistry  | 2  | 125                    | 3  | 3 | 133 |  |  |  |  |
| IV         | Sch  | School of Life Sciences   |    |                        |    |   |     |  |  |  |  |
|            | a.   | Department of Animal Biology                                      | 6  | 19                     | 0  | 0 | 25  |  |  |  |  |
|            | b.   | Department of Biochemistry  | 0  | 26                     | 0  | 0 | 26  |  |  |  |  |
|            | c.   | Department of Plant Sciences                                      | 0  | 46                     | 2  | 0 | 48  |  |  |  |  |
|            | d.   | Department of Biotechnology & Bioinformatics                      | 0  | 23                     | 0  | 1 | 24  |  |  |  |  |
|            | e.   | Department of Systems and Computational Biology                   | 1  | 3                      | 0  | 0 | 4   |  |  |  |  |
| V          | School of Humanities                                   |   |    |                        |    |   |     |  |  |  |  |
|            | a.   | Department of English   | 4  | 10                     | 1  | 0 | 15  |  |  |  |  |
|            | b.   | Department of Philosophy  | 2  | 0                      | 0  | 0 | 2   |  |  |  |  |
|            | c.   | Department of Hindi   | 3  | 11                     | 11 | 0 | 25  |  |  |  |  |
|            | d.   | Department of Telugu  | 3  | 11                     | 4  | 0 | 18  |  |  |  |  |
|            | e.   | Deparment of Urdu   | 11 | 7                      | 5  | 0 | 23  |  |  |  |  |
|            | f.   | Centre for Applied Lingusitics & Translation Studies              | 5  | 11                     | 5  | 0 | 21  |  |  |  |  |
|            | g.   | Centre for English Language Studies                               | 0  | 2                      | 0  | 0 | 2   |  |  |  |  |
|            | h.   | Department of Sanskrit Studies                                    | 4  | 1                      | 1  | 0 | 6   |  |  |  |  |
| VI         | School of Social Sciences                              |   |    |                        |    |   |     |  |  |  |  |
|            | a.   | Department of History   | 10 | 7                      | 0  | 0 | 17  |  |  |  |  |
|            | b.   | Department of Political Science                                   | 3  | 10                     | 2  | 0 | 15  |  |  |  |  |
|            | c.   | Department of Sociology   | 12 | 6                      | 4  | 0 | 22  |  |  |  |  |
|            | d.   | Department of Anthropology  | 4  | 4                      | 0  | 0 | 8   |  |  |  |  |
|            | e.   | Centre for Regional Studies                                       | 4  | 1                      | 0  | 0 | 5   |  |  |  |  |
|            | f.   | Centre for Folk Culture Studies                                   | 1  | 5                      | 0  | 0 | 6   |  |  |  |  |

|      | g.  | Centre for Study of Indian Diaspora                     | 1   | 0   | 1   | 0  | 2   |  |  |  |  |
|------|---|---|-----|-----|-----|----|-----|--|--|--|--|
|      | h.  | Centre for Study of Social Exclusive & Inclusive Policy | 0   | 6   | 0   | 0  | 6   |  |  |  |  |
|      | i.  | Department of Education and Education Technology        | 4   | 7   | 2   | 0  | 13  |  |  |  |  |
| VII  | Sarojini Naidu School of Arts and Communication |   |     |     |     |    |     |  |  |  |  |
|      | a.  | Department of Dance                                     | 0   | 4   | 10  | 0  | 14  |  |  |  |  |
|      | b.  | Department of Fine Arts                                 | 0   | 2   | 3   | 0  | 5   |  |  |  |  |
|      | c.  | Department of Theatre Arts                              | 0   | 0   | 1   | 0  | 1   |  |  |  |  |
|      | d.  | Department of Communication                             | 3   | 5   | 1   | 0  | 9   |  |  |  |  |
| VIII | Sch   | ool of Management Studies                               | 2   | 19  | 0   | 0  | 21  |  |  |  |  |
| IX   | Sch   | ool of Medical Sciences                                 | 7   | 11  | 1   | 1  | 20  |  |  |  |  |
|      | a.  | Centre for Neural and Cognitive Sciences                | 6   | 7   | 0   | 0  | 13  |  |  |  |  |
|      | b.  | Centre for Health Psychology                            | 1   | 16  | 1   | 0  | 18  |  |  |  |  |
| Х    | Sch   | hool of Engineering Sciences and Technology             |     | 23  | 6   | 0  | 29  |  |  |  |  |
| ΧI   | Sch   | School of Economics                                     |     | 28  | 2   | 0  | 37  |  |  |  |  |
| XII  | Sch   | School of Computer and Information Sciences             |     | 28  | 41  | 0  | 76  |  |  |  |  |
| XIII | Centre for Distance and Virtual Learning        |   | 2   | 1   | 0   | 0  | 3   |  |  |  |  |
| XIV  | Human Resource Development Centre               |   | 0   | 7   | 0   | 0  | 7   |  |  |  |  |
| XV   | Indira Gandhi Memorial Library                  |   | 2   | 8   | 5   | 0  | 15  |  |  |  |  |
| XVI  | Research and Development                        |   | 0   | 5   | 0   | 0  | 5   |  |  |  |  |
|      |   | TOTAL   | 129 | 689 | 139 | 11 | 968 |  |  |  |  |

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# **Chapter 15**

# **Details of Research Projects Sanctioned during 2018-19**

| SI.<br>No | Name of the<br>Investigator,<br>Department & School  | Title of the Project/Grant  | Funding<br>Body Code  | Funds<br>Provided<br>(INR) | Research<br>Staff | Other<br>Staff |
|-----------|--|---|---|----------------------------|-------------------|----------------|
| Proj      | ects Sanctioned to Scho  | ols/Departments/Centres   |   |                            |                   |                |
| 1         | Department of<br>Anthropology<br>School of Social Sciences   | UGC -SAP-DRS-II   | UGC   | 4050000                    | 0                 | 0              |
| 2         | Prof. Vinod Pavarala Department of Communication Sarojini Naidu School of Arts & Communication       | ECI Chair   | Election<br>Commission<br>of India                          | 2332000                    | 0                 | 0              |
| 3         | Director, e-Learning<br>Centre   | The Objectives of the Project is to Design Online Courses   | E-Learning<br>Centre  | 360000                     | 0                 | 0              |
| 4         |  |   | 1470000   | 0                          | 0                 |                |
| 5         | Director, UGC-HRDC   | Academic Leadership Programme under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) Scheme   | MHRD  | 38900000                   | 0                 | 0              |
| Pro       | jects Sanctioned to Facu   | lty   |   | ,                          |                   |                |
| 6         | Dr. A. Rajani Kanth<br>School of Physics   | Design & Fabrication of<br>Magnetic Field Sensor using<br>Magnetic Tunnel Junctions   | DRDO  | 3476000                    | 1                 | 0              |
| 7         | Prof. Rukmani Mohanta<br>School of Physics   | New Physics Prospects in view of recent results from Flavour Sector   | DST SERB  | 2382620                    | 1                 | 0              |
| 8         | Prof. V. Seshubai<br>School of Physics   | Improvement of Flux Pinning in Bi-based Superconductors Tapes   | DST SERB  | 2603480                    | 1                 | 0              |
| 9         | Prof. V. Seshubai<br>School of Physics   | Prediction of the properties of intermetallic compounds   | DRDO  | 4681000                    | 2                 | 0              |
| 10        | Prof. Srinath<br>School of Physics   | Investigation of structural,<br>magnetic and transport<br>properties of Heusler alloy and<br>Inverse Heusler alloy thin films | UGC-DAE-<br>CSR   | 253320                     | 1                 | 0              |
| 11        | Dr. Devleena M Tiwari<br>Centre for Earth, Ocean<br>and Atmospheric<br>Sciences<br>School of Physics | Reconstruction of Long Term Climate Variability and Depositional Environments from Sediment Cores of South China Sea          | National<br>Centre for<br>Antartic<br>and Ocean<br>Research | 2220000                    | 1                 | 0              |

| SI.<br>No | Name of the<br>Investigator,<br>Department & School  | Title of the Project/Grant  | Funding<br>Body Code                                    | Funds<br>Provided<br>(INR) | Research<br>Staff | Other<br>Staff |
|-----------|--|---|---|----------------------------|-------------------|----------------|
| 12        | Prof. B. Senthilkumaran Animal Biology School of Life Sciences Unraveling the role of fibroblast growth factors and signaling during gametogenesis in teleosts   |   | CSIR  | 1066667                    | 0                 | 0              |
| 13        | Prof. B. Senthilkumaran<br>Animal Biology<br>School of Life Sciences   | Molecular characterization of genes/factors promoting testis growth and sperm maturation using teleost fish models              | DST SERB  | 7789800                    | 2                 | 0              |
| 14        | Dr. Bindu Madhava Reddy<br>Animal Biology<br>School of Life Sciences   | RUNX and AMPK in<br>Hematopoietic Malignancies  | DST SERB  | 4693000                    | 2                 | 0              |
| 15        |  |   | ICMR  | 152500                     | 0                 | 0              |
| 16        | 6 Prof. Dayananda Chemical and genomic approaches to investigate possible link between development of antimic resistance (AMR) and phindustry effulents  |   | Bulk Drug<br>Manufacturers<br>Association,<br>Hyderabad | 4847296                    | 3                 | 2              |
| 17        | Dr. Kota Arun Kumar Animal Biology School of Life Sciences  School of Life Sciences  MicroRNA-mediated gene regulation of Anopheles mosquito immunity during early phase of malarial parasite transmission |   | DST SERB  | 1555000                    | 0                 | 1              |
| 18        | Prof. Aparna Dutta Gupta<br>Animal Biology<br>School of Life Sciences  | Role of Hexamerins in mid-<br>gut regeneration which<br>promotes Cry toxin tolerance in<br>Lepidoteran pest                     | CSIR  | 366667                     | 0                 | 0              |
| 19        | Dr. Bramanandam<br>Manavathi<br>Biochemistry<br>School of Life Sciences  | Development of novel bioactive<br>glass and glass ceramics - In<br>vitro and in vivo  | DST SERB  | 1551000                    | 0                 | 0              |
| 20        | Dr. Bramanandam  Manavathi  Biochemistry  School of Life Sciences  Deacetylation meets  deadenylation control of tumor  metastasis   |   | DST SERB  | 2810573                    | 0                 | 0              |
| 21        | Dr. Santosh Kumar Padhi<br>Biochemistry<br>School of Life Sciences   | Enzyme cascade biocatalysis in<br>the stereoselective synthesis of<br>chiral intermediates                                      | CSIR  | 1074000                    | 1                 | 0              |
| 22        | Prof. Mrvinal Kanti<br>Bhattacharyya<br>Biochemistry<br>School of Life Sciences  | Development of a stable<br>and inducible CRISPR-Cas9<br>system for high-throughput<br>genomeediting in Plasmodium<br>falciparum | DBT   | 5854800                    | 1                 | 0              |

| SI.<br>No | Name of the<br>Investigator,<br>Department & School                         | Title of the Project/Grant  | Funding<br>Body Code | Funds<br>Provided<br>(INR) | Research<br>Staff | Other<br>Staff |
|-----------|---|---|----------------------|----------------------------|-------------------|----------------|
| 23        | Dr. P. Anil Kumar<br>Biochemistry<br>School of Life Sciences                | Growth Hormone Mediates Glomerular Podocyte Hypertrophy: Implications in Diabetic Nephropathy   |                      | 866667                     | 0                 | 0              |
| 24        | Prof. Sharmistha Baneejee<br>Biochemistry<br>School of Life Sciences        | Assessment of Antimicrobial and plant Growth Promoting Potential of indigeneous endophytic bacterial strains of Manipur                       | DBT                  | 1536992                    | 0                 | 0              |
| 25        | Prof. Krishnaveni Mishra<br>Biochemistry<br>School of Life Sciences         | Role of SUMOylation in virulence of Candida glabarta  | DST SERB             | 4802800                    | 1                 | 0              |
| 26        | Dr. Insaf Ahmed Qureshi<br>Biotechnology<br>School of Life Sciences         | d Qureshi Structural and Functional DST SERB Studies of glucose   |                      | 4032800                    | 1                 | 0              |
| 27        | Dr. Musturi<br>Venkataramana<br>Biotechnology<br>School of Life Sciences    | Construction of infectious clone<br>for dengue virus serotype 1<br>and screening of anti-protease<br>molecules for dengue virus<br>infections | DST SERB             | 5277000                    | 1                 | 0              |
| 28        | Dr. Pankaj Singh<br>Dholaniya<br>Biotechnlogy<br>School of Life Sciences    | Modulating the expression of topo2b to enhance the viability of CGNs through genome editing   | DBT                  | 5920000                    | 1                 | 1              |
| 29        | Dr. Sunanda<br>Bhattacharyya<br>Biotechnology<br>School of Life Sciences    | Role of Topoisomerase VI in the biology of malaria parasite   | DST SERB             | 6547200                    | 0                 | 1              |
| 30        | Prof. Rajagopal<br>Subramanyam<br>Plant Sciences<br>School of Life Sciences | Environmental stress responses in protein structure and metabolism of plant and algal chloroplasts  | UGC                  | 17399000                   | 2                 | 1              |
| 31        | Prof. A. S. Raghavendra<br>Plant Sciences<br>School of Life Sciences        | Modulation of Photorespiration<br>by Oxidative Stress: Role of<br>Reactive Oxygen and Recative<br>Nitrogen Species                            | DST SERB             | 3648480                    | 1                 | 0              |
| 32        | Dr. Irfan Ahmed Ghazi<br>Plant Sciences<br>School of Life Sciences          | Ahmed Ghazi Identification of novel alleles of wild rice derived bacterial blight   |                      | 2959000                    | 1                 | 0              |
| 33        | Prof. Ch. Venkata Ramana<br>Plant Sciences<br>School of Life Sciences       | Bacterial Sporulenes and insights into Sporolenes of Lysinibacillus acetophenoni JC23T  | CSIR                 | 2032000                    | 1                 | 0              |
| 34        | Prof. Appa Rao Podile<br>Plant Sciences<br>School of Life Sciences          | The core root associated microbiome of pigeon pea under the influence of host genotype, beneficial bacteria and abiotic stress                | DST SERB             | 3120620                    | 0                 | 0              |

| SI.<br>No | Name of the<br>Investigator,<br>Department & School  | Title of the Project/Grant  | Funding<br>Body Code  | Funds<br>Provided<br>(INR) | Research<br>Staff | Other<br>Staff |
|-----------|--|---|---|----------------------------|-------------------|----------------|
| 35        | Prof. R. P.Sharma<br>Plant Sciences<br>School of Life Sciences                                   | Non-transgenic crop improvement of grain amaranth (A.hypochanriacus) for determinate growth, enhanced seed yield and oil by establishment of TILLING by sequencing platform | DBT   | 4348080                    | 0                 | 0              |
| 36        | Prof. H. A. Nagarajaram<br>Systems & Computational<br>Biology<br>School of Life Sciences         | Exploring the volatile of non-<br>communicable diseases as<br>a promising, innovative and<br>integrating approach for its<br>rapid diagnosis                                | DBT-Inno<br>Indigo<br>– NCD-<br>CAPomics                          | 3211272                    | 0                 | 0              |
| 37        | Prof. J. Prabhakara Rao<br>Applied Linguisticsand<br>Translation Studies<br>School of Humanities | Indigenious langages, Societies and Cultures of India   | ICSSR   | 300000                     | 0                 | 0              |
| 38        | Prof. Sarraju<br>English<br>School of Humanities   | Harmony in Indian Languages<br>and Literature   | Uttar<br>Pradesh<br>Bhasha<br>Sansthan                            | 150000                     | 0                 | 0              |
| 39        | Dr. Siddharth Satpathy<br>English<br>School of Humanities  | Between History and Literature:<br>Enquiries into Colonial<br>Modernity   | Maulana<br>Abul Kalam<br>Azad<br>Institute<br>of Asian<br>Studies | 200000                     | 0                 | 0              |
| 40        | Prof. Abani K Bhuyan<br>School of Chemistry  | NMR Studiesof Structure and<br>Dynamics of Human Ribosomal<br>Protein S4 and its Comples with<br>18S RRNA   | DBT   | 5289000                    | 0                 | 0              |
| 41        | Prof. Balamurugan R.<br>School of Chemistry  | Molecular Diversity using easily<br>Accessible 6-Carbon Building<br>Blocks  | DST SERB  | 4752704                    | 1                 | 0              |
| 42        | Dr. Srinivasarao Yaragorla<br>School of Chemistry  | Propargyl Alcohol as versatile<br>Synthons for the Synthesis of<br>priviged molecules through<br>Regioselective Cascade<br>Methods  | CSIR  | 887667                     | 3                 | 0              |
| 43        | Dr. Murali Banavoth<br>School of Chemistry   | Advancing the Highly Efficient,<br>Exploratory and Cost-effective<br>organic bulk Hetertojunction<br>Perovskite hybrid Solar Cells  | DST SERB  | 3190000                    | 0                 | 0              |
| 44        | Dr. Manju Sharma<br>School of Chemistry  | Designing of Selective<br>Biocompatible Hydrate<br>Oromoters to enhance-Carbon<br>Doxide-Methane exchange in<br>Natural Gas Hydrates  | DST SERB  | 3394178                    | 0                 | 0              |
| 45        | Prof. Pradeep K Panda<br>School of Chemistry   | Exploration of CIS-Bimetallic<br>complexes in Porphycene<br>and its isomeric analogues<br>Corrphycene and Porphyrin   | DST SERB  | 5523408                    | 2                 | 0              |

| SI.<br>No | Name of the<br>Investigator,<br>Department & School  | Title of the Project/Grant  | Funding<br>Body Code                             | Funds<br>Provided<br>(INR) | Research<br>Staff | Other<br>Staff |
|-----------|--|---|--|----------------------------|-------------------|----------------|
| 46        | Prof. Pradeep K Panda<br>School of Chemistry   | Synthesis and Characterization<br>of new Anthrecene-fused<br>second Generation B(III)<br>subporphyrins - potential dyes<br>for efficient dye sensitized Solar<br>Cells (DSCS) | CSIR   | 675000                     | 1                 | 0              |
| 47        | Prof. Ramu Sridhar Perali<br>School of Chemistry   | Immunocharacteization of<br>Erization of Lipopolysaccharide<br>(LPS) from Leptospira: Towards<br>Development LPS based<br>vaccine   | DST SERB   | 2283687                    | 1                 | 0              |
| 48        | Prof. Samar K Das<br>School of Chemistry   | Functional Inorganic materials based on Polyoxometalates, coordination polymers and metal coordinated G-C3N4  | DST SERB   | 3806704                    | 1                 | 0              |
| 49        | Prof. Susanta Mahapatra<br>School of Chemistry   | Electronic Spectroscopy,<br>reactive dynamics and controlof<br>chemical dynamics on Coupled<br>potential energy surfaces  | DST SERB   | 4796704                    | 1                 | 0              |
| 50        | Prof. K. P. Rao<br>History<br>School of Social Sciences  | Excavate an Archaeological site<br>at Gajagiri Gutta in Jangoan<br>District   | Department<br>of<br>Archaeology<br>& Museums     | 300000                     | 0                 | 1              |
| 51        | Dr. Satyapriya Rout<br>Sociology<br>School of Social Sciences  | Development of Non-<br>Technology PG Degree Online<br>Courses for SWAYAM  | UGC  | 1350000                    | 0                 | 0              |
| 52        | Dr. Goerge Tharakan C<br>Anthropology<br>School of Social Sciences   | Institutions Livelihoods and changing practises: Issues of Tribal Identity and Sustainability   | ICSSR  | 70000                      | 0                 | 0              |
| 53        | Prof. B. V. Sharma<br>Anthropology<br>Social Sciences  | Baseline Survey for Pilot Project<br>on Home based Neonatal Care  | Tribal<br>Welfare<br>Department                  | 331500                     | 0                 | 0              |
| 54        | Prof. B. V. Sharma<br>Anthropology<br>Social Sciences  | Health Status of Tribals in the<br>State of Telangana   | Tribal<br>Welfare<br>Department                  | 304500                     | 0                 | 0              |
| 55        | Prof. B. V. Sharma<br>Anthropology<br>Social Sciences  | Study of Health and Illness<br>Behavior of Tribals of Telangana<br>State  | Tribal<br>Welfare<br>Department                  | 100312                     | 0                 | 0              |
| 56        | Prof. Sheela Prasad<br>The Study of Social<br>Exclusion & Inclusive<br>Policy<br>Social of Social Sciences | Early and Child Marriages in<br>Telangana   | Centres for<br>Women's<br>Development<br>Studies | 360000                     | 0                 | 0              |

| SI.<br>No | Name of the<br>Investigator,<br>Department & School  | Title of the Project/Grant   | Funding<br>Body Code | Funds<br>Provided<br>(INR) | Research<br>Staff | Other<br>Staff |
|-----------|--|--|----------------------|----------------------------|-------------------|----------------|
| 57        | Dr. V.V.S.S. Srikanth<br>School of Engineering<br>Sciences & Technology                              | Development of dimensionally stable and Electrically Conductive Nano-Boron Doped Diamond Thin Film based Bipolar Electrlysis-Cell Prototype for Simple and energy efficient cold incineration of organic pollutants in Municipal/Industrial Waste Waters | DST SERB             | 9001960                    | 0                 | 0              |
| 58        | Dr. P S V S. Sai Prasad<br>School of Computer and<br>Information Sciences                            | Distributed Framework for<br>Fuzzy Rough Set feature<br>selection for Large Scale<br>Decision Systems  | DST                  | 1268850                    | 0                 | 0              |
| 59        | Dr. Alok Singh<br>School of Computer and<br>Information Sciences                                     | Development of Heuristic and<br>Metaheuristic techniques for<br>some emerging Problems in<br>Manufacturing and Logistics   | DST SERB             | 660000                     | 0                 | 0              |
| 60        | Prof. Prajna Paramita<br>Mishra<br>School of Economics   | Rurality as a Vehicle for Urban<br>Sanitation Transformation<br>(RUST)   | ICSSR                | 2496150                    | 1                 | 0              |
| 61        | Prof. B. Sri Padmavati<br>School of Mathematics &<br>Statistics                                      | Stokes and Oseen Flows past<br>Rigid and Porous Bodies   | DST SERB             | 660000                     | 0                 | 0              |
| Fell      | owships  |  |                      |                            |                   |                |
| 62        | Dr. Pratap Kollu<br>School of Physics  | Award of DST INSPIRE Faculty   | DST                  | 597751                     | 0                 | 0              |
| 63        | Dr. Devleena M Tiwari<br>Centre for Earth, Ocean<br>and Atmospheric<br>Sciences<br>School of Physics | UGC-Faculty Recharge<br>Programme - Release of Start-<br>Up-Grant  | UGC                  | 1000000                    | 0                 | 0              |
| 64        | Dr. Parul Mishra<br>Animal Biology<br>School of Life Sciences  | UGC-Faculty Recharge<br>Programme - Release of Start-<br>Up-Grant  | UGC                  | 600000                     | 0                 | 0              |
| 65        | Dr. Insaf Ahmed Qureshi<br>Biotechnology<br>School of Life Sciences                                  | ICMR International Fellowship<br>for Young Indian Biomedical<br>Scientists for the year 2018-19  | ICMR                 | 620000                     | 0                 | 0              |
| 66        | Prof. Appa Rao Podile<br>Plant Sciences<br>School of Life Sciences                                   | Award of J C Bose Fellowship   | DST SERB             | 9500000                    | 0                 | 1              |
| 67        | Dr. Seshadri Chintapalli<br>School of Mathematics &<br>Statistics                                    | Award of DST INSPIRE Faculty   | DST                  | 700000                     | 0                 | 0              |
| Fun       | ds Received for Organiz  | ing Conferences/Workshops/   | Training Prog        | <b>jrams</b>               |                   |                |
| 68        | Prof. Naresh Babu Sepuri<br>Biochemistry<br>School of Life Sciences                                  | A Brain Stroming Meeting on<br>"Guidelines on Ethical Practises<br>in Bibliometrics" under NSTMIS<br>at University of Hyderabad on<br>September 20-21, 2018  | DST                  | 1400000                    | 0                 | 0              |

| SI.<br>No | Name of the<br>Investigator,<br>Department & School   | Title of the Project/Grant  | Funding<br>Body Code                        | Funds<br>Provided<br>(INR) | Research<br>Staff | Other<br>Staff |
|-----------|---|---|---|----------------------------|-------------------|----------------|
| 69        | Prof. Rajagopal Subramanyam Plant Sciences School of Life Sciences  | Scholarship to Visually Impaired<br>Students of your college for the<br>year 2018-19                          | Help the<br>Blind<br>Foundation             | 439000                     | 0                 | 0              |
| 70        | Prof. Saratjyotsna Rani<br>Telugu<br>School of Humanities   | RAW.CON National Conference   | ICSSR                                       | 40000                      | 0                 | 0              |
| 71        | Prof. B. V. Sharma<br>Anthropology<br>Social Sciences   | Training Module for Capacity<br>Building Functionaries in<br>Tribal Areas and Tribal Welfare<br>Functionaries | Administrative<br>Staff College of<br>India | 100000                     | 0                 | 0              |
| 72        | Prof. K. Rajamohan Roy<br>The Study of Social<br>Exclusion & Inclusive<br>Policy<br>School of Social Sciences | Sustainable Development Goals<br>and Building Future  | ICSSR                                       | 60000                      | 0                 | 0              |
| 73        | Dr. Ajay Kumar Sahoo<br>Study of Indian Diaspora<br>School of Social Sciences                                 | Indian Diaspora and<br>Transnationalism   | ICSSR                                       | 150000                     | 0                 | 0              |
| 74        | Dr. T. Sumalini Department of Education & Education Technology School of Social Sciences                      | Community Engagement in<br>Teacher Education Curriculum   | ICSSR                                       | 75000                      | 0                 | 0              |
| 75        | Prof. P. Jyothi<br>School of Management<br>Studies  | HR Issues for the Welfare and<br>Chief Officers of South Central<br>Railways                                  | South<br>Central<br>Railway                 | 560000                     | 0                 | 0              |
|           |   |   | Total                                       | 228185709                  | 37                | 7              |

# Appendix – A

# Ph.D., M.Phil. and M.Tech. Degrees Awarded from 01-04-2018 to 31-03-2019

# **Ph.D. Degrees Awarded**

| SL.<br>No. | Name of the Student and Name of the Supervisor             | Title of the Thesis   |
|------------|--|---|
| SCH        | OOL OF MATHEMATICS AND ST                                  | TATISTICS   |
| 1          | M Archana<br>Prof. V Kannan                                | Forcing relation and conjugacy classification using periodic points of interval maps  |
| 2          | Sampath Lonka Prof. R Tandon                               | Zero weight space for tori inside a division algebra  |
| 3          | Bhargavarama Sarma B<br><b>Dr. B Shobha</b>                | Linear Measurement Error Models with Non Independent Equation Errors  |
| SCH        | OOL OF COMPUTER AND INFO                                   | RMATION SCIENCES  |
| 1          | Gopal Narayan Rai<br><b>Dr. G.R. Gangadharan (Idrbt)</b>   | Modeling and Verification of Web Services Using Recursive Composition Algebra   |
| 2          | Bopche Ghanshyam Sitakura  Dr. B.M. Mehtre (Idrbt)         | Attack Graph-based Approaches for Network Security Hardening  |
| 3          | Pradeep Kumar Dadabada<br>Prof. Vadlamani Ravi (Idrbt)     | Synthesis and Applications of Chiral cis and trans-2,3- Diarylpiperazine and DABCO Derivatives  |
| 4          | Deepnarayan Tiwari  Dr. G R Gangadharan (Idrbt)            | Authenticated Secure Data Storage and Sharing in Cloud Computing  |
| 5          | Jatoth Chandrashekar  Dr. G R Gangadharan (Idrbt)          | QoS-aware service composition using computational intelligence techniques   |
| 6          | Vijender Busi Reddy Dr. Atul Negi & Dr. S Venkataraman     | Securing ad-hoc wireless networks using trust computation models  |
| 7          | Bangari Shravankumar<br><b>Prof. V Ravi</b>                | Novel text mining methods and applications  |
| SCH        | IOOL OF PHYISCS  |   |
| 1          | Shaik Ahmed Prof. Anantha Lakshmi                          | Entanglement Characteristics of Dipole Coupled Two-level Atoms  |
| 2          | Anjana. V<br>Prof. E.Hari Kumar                            | Effective Dimensions and Dimensional Flow in k Spacetime  |
| 3          | Bandapelli Ravi Kumar<br>Prof. S N Kaul & Prof. S. Srinath | Effect of spatial dimensionality on the magnetic properties of Cr100-xFex thin films with composition above the critical concentration for ferromagnetism |
| 4          | Zuhail K P<br>Prof. Surajit Dhara                          | Topological Defects Transformation and Structural Transition of Two Dimensional Colloidal Crystals across Nematic to Smectic-A Phase transition           |
| 5          | Ramakanth<br>Prof. K C James Raju                          | Magnetism and Laser Induced Crystallization of BaTiO3, and Ultrafast demagnetization of Ni films  |

| SL.<br>No. | Name of the Student and Name<br>of the Supervisor                        | Title of the Thesis  |
|------------|--|--|
| 6          | Zuhair N S<br><b>Prof. E Harikumar</b>                                   | Study of Classical and Quantum Aspects of Physics in k-Spacetime   |
| 7          | Pavanvenuprakash Madduri<br>Prof. S N Kaul & Dr. S Srinath               | Low-lying magnetic excitations, magnetic anisotropy, electrical transport, magnetotransport and resonant microwave absorption in nanocrystalline nickle                                      |
| 8          | Jasmeet Kaur Gandhi Prof. Rajender Singh                                 | Structural, optical and magnetic properties of CuO,ZnO and Cu-Zn Ferrite thin films and multilayers  |
| 9          | Suchismita Sahoo Prof. Rukmani Mohanta                                   | Phenomenological study of rare semileptonic B meson decays with leptoquarks  |
| 10         | Sruthilaya M<br><b>Prof. Rukmani Mohanta</b>                             | Implications of discrete flavor symmetries on neutrino mixing  |
| 11         | Samlan CT Prof. Nirmal K Vishwanathan                                    | Spin-Orbit interaction of light: The role of Pancharatnam-Berry phase  |
| 12         | N Malsawmtluangi Prof. P K Suresh  | Inflation and BB-Mode angular Spectrum of CMB  |
| 13         | Sivaprasad Kasetti Prof. Bindu A Bambah                                  | Search for short-baseline oscillations at the NOvA near Detector   |
| 14         | P Bhavani Yadav Dr. V Chakravarthi & Prof. P S Roy                       | Spatio-temporal assessment of agricultural performance and its drought vulnerability using long-term satellite and climate data  |
| 15         | Ldvarma Sangani<br>Prof. M Ghanashyam Krishna                            | Studies on enhancement of resistive random access memory performance based on Oxygen affinity of metal electrodes and light induced resistive switching                                      |
| 16         | Sandeep Ch Prof. Arun Agarwal & Prof. K V Subbarao                       | A framework for harnessing wind energy   |
| 17         | E Ramya Prof. D Narayana Rao & Dr. N Sri Ram Gopal                       | Optical and biomedical applications of eco-friendly biosynthesized metal nanoparticles   |
| SCH        | OOL OF CHEMISTRY   |  |
| 1          | Sugata Goswami  Prof. Susanta Mahapatra                                  | State-selected and state-to-state dynamics of chemical reactions   |
| 2          | G Jagan<br>Prof. Prabhat Arya, Dr. Reddy's<br>Institute Of Life Sciences | A Divergent, Stereoselective Synthesis of Neopeltolide-Inspired Macrocycles and Synthesis of Isoxazole-Derived Macrocyclic Toolbox   |
| 3          | Indravath Krishnanaik Prof. Samar K. Das                                 | Conjugated Donor-Acceptor Molecules, Flexible Molecular Receptors and Bis (dithiolato) Ni (III) Complexes: Synthesis, Crystal Structure, Computation and Molecular Sensing                   |
| 4          | Gorintla Narendra Babu<br><b>Prof. Samudranil Pal</b>                    | coppice mulberry (Morus Spp.), a potential bio-energy tree species   |
| 5          | Debparna Datta<br>Prof. Musti J. Swamy                                   | Purification, Physico-chemical Characterization and Primary Structure of<br>a Lectin from Mulberry (Morus indica) Latex and a Protease Inhibitor from<br>Okra (Abelmoschus esculentus) Seeds |
| 6          | Siva Reddy Alla<br>Prof. K.C. Kumara Swamy                               | Metal Catalyzed/Mediated Transformations of Ynamides: New Approaches to Benzosultams and Enamides  |
| 7          | Krishnareddy Nandipati<br>Prof. Susanta Mahapatra                        | Control of Chemical Dynamics by IR and UV Laser Pulses   |

| SL.<br>No. | Name of the Student and Name of the Supervisor                   | Title of the Thesis   |
|------------|--|---|
| 8          | Srinivas Billakanti<br>Prof. K. Muralidharan                     | Modified hexamethyldisilazane (HMDS) – assisted synthesis of surfactant free metal chalcogenide nanoparticles and their applications as catalysts and photoresponsive materials |
| 9          | Lasya Maganti<br><b>Prof. T.P. Radhakrishnan</b>                 | Langmuir-Blodgett Assembly of Molecules and Nanoparticles at the Airwater Interface: Control on Organization and Tuning of Optical Properties                                   |
| 10         | Sutanuka Pal<br>Prof. D. Basavaiah                               | Baylis-Hillman Acetates as Source of Ambiphilic Molecules: Development of Simple Strategies for Synthesis of 1,3- Thiazinane and 1,3-Thiazolidine Frameworks                    |
| 11         | Edukondalu Athukuri<br><b>Prof. M Periasamy</b>                  | Understanding Medical Marginality: Study of Unani Hospital in Hyderabad   |
| 12         | Koushik Ghosh<br>Prof. Akhila K Sahoo                            | Hydroarylation and multiple functionalization of unactivated arene C-H bonds  |
| 13         | Mittapalli Sudhir<br>Prof. Ashwini Nangia (On Lien)              | The role of hydrogen and halogen bonding interactions in tuning the solid-<br>state properties of molecular crystals  |
| 14         | Lingaiah Balthu<br>Prof. D Basavaiah                             | Baylis-Hillman adducts as key synthons: Development of facile protocols for synthesis of nitrogen and oxygen heterocyclic frameworks and crispine A                             |
| 15         | Dasari Venkatakrishna Rao<br><b>Prof. Rajadurai Chandrasekar</b> | Linear and non-linear optical properties of organic micro-structures: Optical waveguides, resonators and lasers   |
| 16         | Navendu Mondal<br><b>Prof. Anunay Samanta</b>                    | Ultrafast carrier dynamics of composition-tunable perovskites and semiconductor nanocomposites  |
| 17         | Pulikalla Sashikantha Reddy<br><b>Prof. Abani K Bhuyan</b>       | Solution NMR structure, backbone dynamics and nucleic acid binding of partially disordered Arabidopsis thaliana phloem protein 16-1, a putative mRNA transporter                |
| 18         | Arpita Ghosh<br><b>Prof. Susanta Mahapatra</b>                   | Nonadiabatic quantum dynamics of carbon chains and fluorinated phenol   |
| 19         | Naveen B<br><b>Prof. R Nagarajan</b>                             | Total synthesis of b-carboline and quinolone natural products:<br>Metatacarbolines, oldhamiaine B, marinacarbolines, penicinoline E,<br>marinamides and sannanine               |
| SCH        | OOL OF LIFE SCIENCES   |   |
| 1          | Jagadeesh Kumar Uppala<br><b>Prof. K.V.A. Ramaiah</b>            | Chemical Chaperones, TUDCA and PBA, in Stress Induced Protein and Cellular Homeostasis  |
| 2          | M Srivani <b>Dr. Nasreen Z. Ehtesham (Nin)</b>                   | Gene expression profile of the subcutaneous adipose tissue of WNIN/ Obese and lean rat models: A comparative analysis   |
| 3          | Meha Kabra  Dr. Subhabrata Chakrabarti (Lvpei)                   | Identifying the functional genomic determinants in primary congenital glaucoma  |
| 4          | S Suresh Kumar  Dr. Arun Kumar (CDFD)                            | Sex determination in Silk moth  |
| 5          | Mohd Javed Ali<br><b>Prof. N Siva Kumar</b>                      | Glycobiology of the human lacrimal drainage system  |
| 6          | Imlitoshi Jamir<br><b>Dr. Krishnaveni Mishra</b>                 | Genome based screen for altered nuclear shape in saccharomyces cerevisiae:<br>Role for a novel ER protein   |
| 7          | P Manasa Bhamidimarri<br><b>Prof. N Siva Kumar</b>               | A comparative biochemical and molecular analyses of lysosomal enzymes and their receptors in lamellidens corrianus and hydra vulgaris   |
| 8          | Israr Ahmed<br>Prof. P.B. Kirti                                  | Functional characterization of Brassica juncea Annexin-2 in salt stress and expression analysis of annexin homologs in Brassica rapa  |
| 9          | M Shalini<br><b>Prof. Attipalli R Reddy</b>                      | "Functional characterization of Abiotic stress responsive genes from Jatropha curcas I., a potential biofuel plant"   |

| SL.<br>No. | Name of the Student and Name of the Supervisor             | Title of the Thesis   |
|------------|--|---|
| 10         | Kalva Madhana Sekhar<br>Prof. Attipalli R Reddy            | Interactive effects of CO2 enrichment and drought stress on photosynthesis and productivity in field grown short rotation coppice mulberry (Morus Spp.), a potential bio-energy tree species  |
| 11         | Kizukala Jamir<br>Prof. Attipalli R Reddy                  | Socio-Ideological Manipulations in Literary Translation: A Case study of two Translated versions of the Panchatantra in English & Persian   |
| 12         | K Himabindu Vasuki  Dr. Y. Sreelakshmi                     | Molecular Characterization of Carotenoid Accumulation in Light Signalling Mutants and Wild Relatives Tomato   |
| 13         | Bharatula Srikrishna Chaitanya Prof. Attipalli R. Reddy    | Stage-Specific Sugar and Fatty Acyl Fluxes Modulating Glycerolipid Metabolism during Seed Development in Jatropha curcas L.   |
| 14         | Prateek Gupta Prof. R.P. Sharma                            | Harnessing natural and induced diversity for biofortification of Provitamin A in tomato (Solanum lycopersicum L.)   |
| 15         | Gayatri Gunja<br><b>Prof. A.S. Raghavendra</b>             | Signaling components in guard cells during stomatal closure and defense responses in Arabidopsis leaves by microbial elicitors, in comparison with the effects of abscisic acid   |
| 16         | Sippi Issac Kongala Prof. Appa Rao Podile                  | Induction of defense responses in tobacco by harpin biofunctionalized nanoparticles   |
| 17         | Agurla Srivinas Prof. A.S.Raghavendra & Prof. S. Rajagopal | Role of reactive oxygen species and nitric oxide during stomatal closure by salicylic acid esters and polyamines in Arabidopsis Thaliana  |
| 18         | Sravana Sandhya Rani Nadendla<br>Prof. Appa Rao Podile     | Chitosan nanoparticles- based approach to study induced defense responses, bioavailability and localization of HarpinPss in tomato  |
| 19         | Kusuma Venu Madhav Prof. K Seshagirirao                    | Isolation and characterization of certain biomolecules from Euphorbia caducifolia Haines  |
| 20         | S S Mohanraj<br>Prof. K P M S V Padmasree                  | Purification, Identification and Characterization of insecticidal protease inhibitors from Rhynchosia sublobata (Schumach.) Meikle seeds against Helicoverpa armigera and Achaea janata: Molecular cloning of novel RsBBI and RsKI      |
| 21         | V Sreeharsha Rachapudi<br><b>Prof. A R Reddy</b>           | Responses of two promising legume crops to elevated CO2 and drought: A targeted study with Pigeonpea (food) and Pongamia (fuel)   |
| 22         | Sumit Kumar<br>Prof. A R Reddy                             | Photosynthesis and long-term carbon sequestration in field grown jatropha under elevated carbon dioxide   |
| 23         | Sakshi Rampuria Prof. P B Kirti                            | Resistance responses in plants : Three different molecular pathways associated with AdDjSKI, AdSGT1/AtSGT1b and AdZADH2   |
| 24         | Mohd Yasin Bhat  Dr. Irfan Ahmad Ghazi                     | Characterization of active constituents for antiproliferative and anti-<br>inflammatory properties from artemisia nilagirica- A traditional Indian<br>medicinal plant   |
| 25         | Ankati Sravani Prof. Appa Rao Podile                       | Groundnut—plant growth promoting rhizobacteria interactions: changes in root exudates, root proteome and bacterial cell wall proteome   |
| 26         | Saikiran M Prof. S Rajagopal                               | Supramolecular organization of photosystems and changes in photosynthetic efficiency of chlamydomonas reinhardtii under abiotic stress  |
| 27         | Shanmukha Kumar D<br>Dr. M. K. Aruna Sree                  | Identification and Functional Characterization of Novel Serine 584 Phosphorylation of Histone Deacetylase 4 (HDAC4)   |
| 28         | Vinodkumar Chauhan Prof. Aparna Dutta Gupta                | Larval mid-gut responses against sub-lethal dosages of Cry toxins in Lepidopteran pest, Achaea janata   |
| 29         | Segireddy Rameswarareddy<br>Prof. Kota Arun Kumar          | Towards identifying potential drug and vaccine targets for human malaria parasite using rodent plasmodium berghei model & investigation of host long non coding RNA profiles during plasmodium berghei and toxoplasma gondii infections |

| SL.<br>No. | Name of the Student and Name of the Supervisor     | Title of the Thesis   |
|------------|--|---|
| 30         | Vanaja G R<br><b>Dr. Aruna Sree M K</b>            | Identification and characterization of alpha tubulin as a non-histone protein<br>substrate/binding partner of hHDAC8 (Human Histone Deacetylase 8) in<br>HeLa cells |
| 31         | Naveen Kumar<br>Prof. Manjula Sritharam            | Identification and characterization of a 21 kDa iron-regulated envelope protein in Mycobacterium smegmatis  |
| 32         | B Ravi<br><b>Prof. Jagan Pongabala</b>             | Probing changes in spatial organization of genome during B cell fate commitment   |
| 33         | Mastan Babu Somepalli<br>Dr. K Arun Kumar          | Deciphering the functions of plasmepsins VII and VIII in plasmodium berghei   |
| 34         | J Ravi<br><b>Dr. Kota Arun Kumar</b>               | A plasmodium berghei putative serine-threonine kinase PBANKA_0311400 is required for late liver stage development and timely initiation of blood stage infection    |
| 35         | Nidhi Khurana  Dr. Sunanda Bhattacharyya           | The role of Hsp90 in genomic stability  |
| 36         | Shaik Sabiha<br>Prof. Niyaz Ahmed                  | High throughput computational genomics of different lineages of Extra-<br>intestinal Pathogenic Escherichia coli  |
| 37         | Deshpande Ravindr Pramodrao Prof. P. Prakash Babu  | Retrospective clinical analysis and pathological significance of biomarkers for astrocytoma progression   |
| 38         | Tanvi Suhane Dr. Sunanda Bhattacharyya             | The role of Hsp90 in Rad51 mediated DNA repair  |
| 39         | Kuru Murty K Prof. Anand K Kondapi                 | Design, synthesis and development of potential anti-HIV-1 inhibitors, targeted to HIV-1 associated topoisomerase IIb kinase   |
| 40         | Shravan Babu Girada Dr. Prasenjit Mitra (IIs)      | Studies on Glucagon-like peptide-1 receptor-mediated cyclic AMP generation in pancreatic beta cells   |
| 41         | Kishore Vaddadi Dr. M Venkataramana                | Dengue Viruses: Complete genome analysis of Serotypes 1,2 and 4 and characterization of their untranslated regions  |
| 42         | Sri Kanth Battu  Dr. Nooruddin Khan                | Amino acid deprivation sensing pathway in the regulation of innate-inflammatory responses: An approach to understand pathogenesis of ulcerative colitis             |
| SCF        | HOOL OF HUMANITIES                                 |   |
| 1          | Meenu B Prof. K. Suneetha Rani                     | The Woman Who Walks the Night Yakshi as Myth and Metaphor in Kerala's Cultural Imaginary  |
| 2          | Meera B<br>Prof. M. Sridhar                        | Histories of the Other, Geographies of the Self: Malayali Travellers in Africa –<br>Some Postcolonial Debates   |
| 3          | Kuruvella Babushankar Rao<br>Prof. K Suneetha Rani | Hegemonies negated and hierarchies transgressed: Depiction of childhood in select Dalit autobiographies   |
| 4          | Temsurenla Ozukum Prof. Alladi Uma                 | "Recovering the Heritage of lost history": Representation of the Nagas in colonial writings   |
| 5          | Kailashkanta Naik<br><b>Dr. B Ananda Sagar</b>     | The Problem of Other Minds: A Critical Study  |
| 6          | Narmada Poojari  Prof. Raghurama Raju              | Philosophical precepts of 'self' and 'others' in classical Indian texts   |
| 7          | Om Prakash Prof. Shashi Mudiraj (Retd.)            | Samkalin Hindi Kavita Mein Paryavaran Chintan   |
| 8          | Maya Mishra Prof. S.C. Kumar & Prof. R. S. Sarraju | Hindi saahitya aur cinema ke antarsambandh (Gulzaar nirdeshit filmo ke sandarbh mein)   |

| SL. | Name of the Student and Name                               | Title of the Thesis  |
|-----|--|--|
| No. | of the Supervisor<br>Mundkar Madhav Rajappa                | Vishnu Prabhakar Kee Kahaniyon Main Mulyasangharsh   |
|     | Dr. M. Shyam Rao   |  |
| 10  | Amar Nath Prajapati  Prof. Sachidananda Chaturvedi         | Kunwar Narain ki Rachana-Drishti   |
| 11  | Ravi Prakash Goswami<br><b>Prof. Gajendra Kumar Pathak</b> | Amarkant Ke Upanyason Men Hashiye Ka Samaj   |
| 12  | Madhnure Shyamsunder<br>Digambar<br><b>Dr. M Shyamrao</b>  | Hindi aur Marathi ke pratinidhi dalit upnyaason ka tulnaatmak adhyayan   |
| 13  | Jyotish Kumar Yadav <b>Prof. Garima Srivastava</b>         | Hindi Kahani Mein Muslim Jeevan ki Abhivykti (San 2000 Se 2010 Tak)  |
| 14  | Arala Lingamallaiah Prof. S. Saratjyothsna Rani            | Nalgonda Zilla Yadava Sahityam-Samskruthi-Visleshana (Folk Literature)   |
| 15  | Ginnarapu Aadinarayana <b>Prof. D.Venkateswara Rao</b>     | Dalita Sahityamlo Atma Kathalu – Pariseelana   |
| 16  | Yalla V V S Satyanarayana <b>Dr. D. Vijayalakshmi</b>      | Saiva Saahityam – Praakrutika Vignaanam  |
| 17  | Muhammad Akhtar  Dr. A.R. Manzar                           | Abulkalam Qasmi: ba-Haisiyeth-i-Naqid  |
| 18  | B Pavani<br>Prof. P. Ramulu                                | Narana Surana Udayanodayam- Savimarsaka Parselana  |
| 19  | Srinivasa Rao Rajaboyina Prof. S. Saratjyothsna Rani       | C.S.Rao Navalalu - Vasthu Vivechana  |
| 20  | D Uday Bhanu<br><b>Prof. G. Aruna Kumari</b>               | Pratyeka telanganodyama kavitvam – moulika bhaavanalu  |
| 21  | Kalyani Jilla<br>Prof. S. Saratjyothsna Rani               | Telangana Rachayitrula Navala Sahityam – Streela Jeevita Chitrana  |
| 22  | K Ramesh<br>Prof. P Ramulu                                 | Telugulo Yuddha Tantra Sastra Kavyalu – Anuselana  |
| 23  | Jyothi Chittimalli Prof. R V Rama Krishna Sastry           | Bhojarajeeyamu- Bhasha Samajikamsahlu  |
| 24  | Ramya Jyothi U<br>Prof. Aruna Kumari                       | Yatracharitralu-charithraka samajika samskruthika pariseelana  |
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| 28  | Bilal Ahmad Mir<br>Dr. Nishath Ahmed                       | Kashmir mein Urdu Sharie 1980 ke baad  |
| 29  | Issa Mohd Dr. Mohd. Kashif                                 | Jammu o Kashmir kay afsaney ka samaji o saqafati mutalea (azadi kay baad)  |
| 30  | Asma Mubeen Prof. Habeeb Nisar                             | Mazhab – E – Ishq Ki Tahqeeq – O-Tadveen   |
| 31  | Noor Alam Khan  Dr. Mohd. Kashif                           | Prem chand ke naqedeen: Ek mutalea (A study of prem chand's critics)   |
| 32  | Tariq Khan<br>Prof. Panchanan Mohanty                      | Linguistic and Cognitive Mechanisms of Verbal Humour   |

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| Prof. Panchanam Mohanty   A Lexico-Semantic Study of Telugu Nouns: A Computational Approach   Prof. K. Krupanandam & Prof. G Uma Maheshwar Rao   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Recast€ing the "Heroes": memory, Identity and Koti-Chennaya publics in Tulunad   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Recast€ing the "Heroes": memory, Identity and Koti-Chennaya publics in Tulunad   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Translation of News Magazine Headlines: A Study of India Today in English and Telugu   Translation of News Magazine Headlines: A Study of Post-colonial Telugu   Translation of Prof. A Murali   Women, Family and Patriarchy, 1947-1962   Prof. A Murali   Women, Family and Patriarchy, 1947-1962   Rowendam   Rowen English   Mohuments in Malwa (12th-18th century)   News   Translation in Malwa (12th-18th century)   News   Translation   Neolithic culture in Hagari-upper pennar region: an archaeological investigation   Prof. K Pao   Prof. Mangathi   Translation   Translation   Translation   Translation   Translation   Translation   |     |                                       | Title of the Thesis   |
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| Prof. C. Raghava ReddyPublic Sector Unit in Hyderabad15Priyam SharmaUnderstanding Medical Marginality: Study of Unani Hospital in Hyderabad  | 14  | S R Krishna Pulivarthi                | Disability and Employment: A Study of Employees with Disabilities in a            |
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| Prof. Purendra Prasad  | 15  | l *                                   | Understanding Medical Marginality: Study of Unani Hospital in Hyderabad           |
| VICTORIA I TUJUA   |     | Prof. Purendra Prasad                 |   |

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| 7          | G Ramya Sree  Dr. Koteswararao V Rajulapati   | Financial Time Series Prediction using Soft Computing Hybrids  |
| 8          | Rahul Dr. Koteswararao V Rajulapati & Dr. G Madhusudhan Reddy (Dmrl)                    | Influence of Parent Metal Microstructure and Post Weld Heat Treatments on<br>the Microstructure and Mechanical Properties of Ti-6Al-4V Friction  |
| 9          | Harish Ojha<br>Dr. Ing. V V S S Srikanth  | Ag Nanoclusters Decked Diamond Thin Film as SERS Substrate and Graphene Related Materials for DNA and RNA Isolation  |

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| 12         | Mohd Qasim Prof. Dibakar Das                   | Synthesis and characterization of advanced multifunctional magnetic nanoparticles for biomedical applications   |
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# M.Phil. Degrees Awarded

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| SCI        | HOOL OF HUMANITIES                              | •  |
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| 6          | Evangeline Carina Nongkhlaw  Dr. Sindhu Menon   | Excess Transgression and Turbulence: The postcolonial Gothic-A Study of Ondaatje's Anil's Ghost and Shamsie's A God in Every Stone |
| 7          | Subhajit Pandit<br>Dr. Girish Pawar             | Moran Bay Rebellion: In Literature, Cartoon and Politics   |
| 8          | Naredla Kishore Dr. Sireesha Telugu             | Representation of Past, belonging and Gender Roles in the Plays of Rahul<br>Varma: A Study   |
| 9          | Aneesa Akbar K.V. Prof. Prajit K Basu           | A Study of Embodied Cognition from the Perspective of Perception   |
| 10         | Nishar Muhammed P <b>Dr. Venusa Tinyi</b>       | A Critical Appraisal of Jean Paul Sartre's Concept of Bad Faith  |
| 11         | Vimal P Prof. Prajit K Basu                     | Do Artefacts Have Values?: A Study Based on Human Subjectivity   |
| 12         | Vikedunuo Livi<br><b>Prof. A. Raghuramaraju</b> | An Assessment of John Locke's Doctrine of Majority-Rule  |
| 13         | Reena Naik  Dr. Kavita Chauhan                  | Gandhian Aesthetics: With Special Reference to Truth   |
| 14         | Soumya Ranjan Behera Dr. Abijeet Joshi          | Gita According to Gandhi : A Study   |
| 15         | Rajat Sharma  Dr. Bhim Singh                    | Naya Gyanodaya' Jal-Visheshank: Ek Adhyayan  |
| 16         | Vandana Sharma Dr. M Anjaneyulu                 | Mamta Kaliya: Dukkham Sukkham Me Chitrit Yatharth  |
| 17         | Rakesh Kumar  Dr. Alok Pandey                   | Rajneesh Ka Kabeer Sambandhi Chintan   |
| 18         | Ram Yash Pal Dr. J Atmaram                      | Jankeedas Tejpal Mainshan: Samvedna Aur Shilp  |
| 19         | Krushna Chandra Singh  Dr. Bhim Singh           | Bhumij Lok-Sahitya: Sankalan, Hindi Anuvad Aur Vishleshan  |
| 20         | Suresh Yadav Dr. M. Anjaneyulu                  | Gair Sarkari Sangathano Ka Yatharth: Narak Masiha  |
| 21         | Shruti Ojha Dr. J. Atmarao                      | Miljul Man: Samvedna Aur Shilp   |
| 22         | Aparna Singh Prof Alok Pandey                   | Madhyakalin Kavyitriyon Ki Drishti Mein Stri   |

| SL.<br>No. | Name of the Student and Name<br>of the Supervisor | Title of the Thesis  |
|------------|---|--|
| 23         | Guddu Kumar<br><b>Prof. R.S.Sarraju</b>           | Ritikalin Hindi Veerkavy (Bhushan Ke Vishesh Sandarbh Me)  |
| 24         | Swati Chowdhary Prof. S Chaturvedi                | Democresiya: Yatharth Aur Shilp  |
| 25         | Gaikwad Devidas Pandhari Dr. M Shyam Rao          | Tumhe Badalana Hi Hoga Ek Alocanatmak Adhyayan   |
| 26         | Vijay Yadav<br>Prof. Alok Pandey                  | Kalpana Ki Vaichariki: Sampadkiya ke Sandarbh main   |
| 27         | Swapna Mandal<br>Prof. R. S. Sarraju              | Stree Vimarsh Aur Rajkishore ('Aaj Ke Prashna' Ke Vishesh Sandarbh Main)                                       |
| 28         | Satish Chandra Si<br>Prof. S. Chaturvedi          | Aadivasi Vidroh Aur "Hul Pahadiya"   |
| 29         | Manju<br>Prof S Chaturvedi                        | Mitti Ka Chera Mein Samajik Aur Ranjnitik Chetna   |
| 30         | G Nagaraju<br><b>Prof P Ramulu</b>                | Jaggani Yidde (Naval) Sahitya, Samajika Parisilana (A Literary and Sociological Study of 'Jaggani Yidde' Novel |
| 31         | Gudla Srinu  Dr. D. Venkateswara Rao              | G.V. Ratnakar Atleti Ala Pariseelana   |
| 32         | Ishrat Rasool<br>Dr. Arshia Jabeen                | Nayeema Ahmed Mahjor ki fiction Nigari ka Tanqeedi Jayeza  |
| 33         | Salahuddin Saha <b>Dr. Md. Zahidul Hague</b>      | Godan aur Odia Novel Chha Mana Atha Guntha ka Taqabuli Mutaleya  |
| 34         | Ramees Ahmed Bondroo  Dr. Arshia Jabeen           | Naseema Turab-ul-Hassan kik Khaka Nigaari  |
| 35         | Zafrul Islam  Dr. Nishath Ahmed                   | Dr. Shakeel Azmi Ki Shaeri Ka Tanqidi Mutaala  |
| 36         | Sk Badruddin  Dr. Rafia Begum                     | Lali Choudry Fikr O Faun   |
| 37         | Nazir Ahmed Ganai<br><b>Dr Arshia Jabeen</b>      | Prof Yousf Sarmast Ki Tanqeed Nigaari  |
| 38         | Sara Batool Dr. Mohd. Kashif                      | Adur Rashid Rahgeer Bahaisiat Fiction Nigar  |
| 39         | Riyaz Ahmad Najar<br><b>Dr. Rafia Begum</b>       | Deepak Budki Ki Afsana Nigari: Rooh ka Karb' aur 'Reezah Reezah Hayath' ke<br>Hawaley Se                       |
| 40         | Mohad Raza  Dr. Md. Zahidul Haque                 | Anis Ashfaq ki Fiction Nigari  |
| 41         | Mazharul Haque  Dr Nishath Ahmed                  | Aakhri Sawariyan Ka Tanqeedi Jaeza   |
| 42         | Mahboob Alam<br><b>Dr Habeeb Nisar</b>            | "Shamim Hanfi Ke Dramon Ka Fanny Aur Tajzeeyati Mutaliya"  |
| 43         | Mohd. Maaz<br>Prof. K. Muzaffer Ali               | Prof. Ali Ahmed Fatimi Key Safarnomon Aur Khakon Ka Tanqidi Jayeza   |
| 44         | Gh Hassan Wani<br><b>Dr. Nishath Ahmed</b>        | Asad Sanai: Shaks-O-Shaer  |
| 45         | Mohd. Arshad  Dr. Md. Zahidul Haque               | Waseem Bareilvi Ki Shayeri Ka Tanqeedi Jayza   |
| 46         | Mohammad Amil Khan Dr. Mohd. Kashif               | Hafiz Fazle Akram Badayani Ki Nasri Khidmaar   |

| SL.<br>No. | Name of the Student and Name of the Supervisor | Title of the Thesis  |
|------------|--|--|
| 47         | Anjum Ara<br><b>Prof. Habeeb Nisar</b>         | Meer Taqi Meer Ke Dewan-E-Panjum Ki Tahqeeq-O-Tadveen  |
| 48         | Kavyasree R  Dr. Sriparna Das                  | Politics of Translating the Self: Reading CK Janu's Mother Forest: The Unfinished Autobiography of CK Kanu and Nalinin Jameela's – The Autobiography of Sex Worker |
| 49         | M Atheena <b>Dr. K. Parameswari</b>            | Case Markers in Tamil and Malyalam: A Study in Divergence  |
| 50         | Susan Joseph Prof. N Krupanandam               | Problematizing Homogeneity in Translation: A Comparative Study of The English Translations of Thakazhi;s Chemmeen  |
| 51         | Abhijit Kr Darbey <b>Dr. J Prabhakar Rao</b>   | Shifts in Translating of Children's Literature from English to Hindi: A Case Study of J.K. Rowling's "Harry Potter and the Philosopher's Stone"                    |
| 52         | Manasi M.S.  Dr. Sriparna Das                  | Knowledge in translation: Analyzing the Education Policy and Textbooks in Kerala   |
| 53         | Saranya S<br><b>Prof. J. Prabhakar Rao</b>     | Movie Adaptation of the works of Vaikorm Muhammad Basheer: A Case Study of the Concept 'Visibility of the Invisible'   |
| 54         | Sharon Rose  Dr. Sowmya Dechamma C. C.         | Malabar Migration and the Gendered Christian Identity: A Study of Girideepam (1961-1971)   |
| 55         | Reema K  Dr. Sowmya Dechamma                   | Reading the representations: Kammalas in Malayalam Cinema of the 1990s   |
| 56         | Shwetha Elsalouis Prof. M T Ansari             | Small men in the Big World: G. Aravindan's Depiction of the Modern Kerala<br>Public Sphere   |
| 57         | Aritra Saha  Dr. Sowmya Dechamma               | Analyzing the Socio- Political Dimentisions of Sex Work through Representations in Narratives  |
| 58         | Manganlebi Loktongbam <b>Dr. J Bheemaiah</b>   | Construction of Gender Identity in Meetei Folktales  |
| 59         | Lakshmi KTP <b>Dr. Somya Dechamma</b>          | Disability Identity and Justice: The Case of Abdul Nasser Madani   |
| 60         | Safvan PT Dr. J Bheemaiah                      | Father Figure in Matriliny: A Study of Two Malayalam Novels: Indulekha (1889) and Naalukettu (1958)  |
| 61         | Anju Upendran  Prof. M. T. Ansari              | The Subaltern Speaks: Contextualising Dissent in Muthappan Theyyam   |
| 62         | Muhammed Shah S<br>Prof. M. T. Ansari          | Disobedience and Sovereignty: Ontology of the Political in the Writings of Maulana Maududi   |
| 63         | Mahadeva Swamy Nn<br><b>Dr. Somya Dechamma</b> | Representation of Tipu Sultan in Select Kannada Plays  |
| 64         | Hakeem PV<br><b>Prof. M. T. Ansari</b>         | Mapping Muslim Geographies: A Spatial Reading of Ponnani, Keral  |
| 65         | Sheeza Abbas<br><b>Dr Joy Anuradha</b>         | Apology as a Language Function in English: A Study of ESL Learners in India  |
| 66         | Namrata Singh<br><b>Prof Gajendra Pathak</b>   | Bhikhari Thakur Ke Natakon ka Hindi Mein Anuvad Aur Vishleshan   |
| 67         | Bandita Naik <b>Dr. J. Atmaram</b>             | Aranya Agni (Odia) Upanyaas Ka Hindi Anuvad Aur Vishleshan   |
| 68         | Kamini Jena<br><b>Prof. Gajendra Pathak</b>    | Dadibudha (Odiya) Upnyas ka Hindi Anuvad aur Vishleshan  |

| SL.<br>No. | Name of the Student and Name of the Supervisor         | Title of the Thesis   |
|------------|--|---|
| SCH        | HOOL OF SOCIAL SCIENCES                                |   |
| 1          | Kasala Jashwanth Prasad<br>Prof. Aloka Parasher-Sen    | Social Formation and Local Polities of Early Historic Deccan  |
| 2          | Mir Kamruzzaman Chowdhary  Dr. Rashmi                  | Social History of Shipping: Travel and Technology in Seventeenth and Eighteenth Century India                               |
| 3          | Shangchiu Khiamniungan Dr. Bhangya Bhukya              | Interrogating Identities and Sub-Identities   |
| 4          | Dipanjali Barman<br><b>Dr. Bhangya Bhukya</b>          | Tea Plantation and Slavery: Tea Garden Lbaourers of Nineeteenth Century<br>Brahmaputra Valley                               |
| 5          | Baby Rizwana  Dr. V Rajagopal                          | Henry Martin and His Comparative Religious Thought  |
| 6          | Sreelakshmi S.B.<br>Dr. V. J. Varghese                 | Defiance as a Political Tool: Reform Initiatives of Arattupuzha Velyaudha<br>Panikkar and His Times                         |
| 7          | Akaito Chophy Dr. V. J. Varghese                       | Articulating Nationalism through Religion: A Study of NagaNationalist Leaders   |
| 8          | Shipra Yadav  Dr. Vasanthi Srinivasan                  | Politics of the Beauty Industry   |
| 9          | Megha Poonia  Dr. Aparna Devare                        | Tibet and China: A Postcolonial Analysis  |
| 10         | Nalini Bag<br><b>Prof K C Suri</b>                     | Rise of Regionalism in Odisha: A Study of Regional Disparity in Western<br>Odisha   |
| 11         | Gujjeti Anudeep<br>Dr. S Shaji                         | Democratic Transitions in South Asia: A Case Study on India's Engagement with Afghanistan                                   |
| 12         | Parvathy N.S<br><b>Dr. Biju B.L.</b>                   | Dr. B.R. Ambedkar And Hindu Nationalism: An Analysis of Debates   |
| 13         | Sampurna Bhaumik<br><b>Dr. S Shaji</b>                 | Border and Borderlands: A Study of the Everyday Experiences of communities from Indo- Bangladesh Border'                    |
| 14         | Sylvia Rosalyne Kharmujai Prof. Kham Khan Suan Hausing | India's Look East Policy and the Northeast: from 'Look East' to 'Act East' Policy   |
| 15         | Gursewak Singh Dr K K Kailash                          | Party Politics in Madhya Pradesh: A Case of Duvergerian Equilibrium   |
| 16         | Sonia Basumatary<br>Prof. Kham Khan Suan Hausing       | Territorial Autonomy and the Politics and Accommodation: A Case Study of Bodoland Territorial Administarion District (BTAD) |
| 17         | Waheeda J B<br><b>Prof. Manjari Katju</b>              | Communal Violence in Contemporary India: 2002-2013  |
| 18         | P Agaja<br><b>Dr. Pushpesh Kumar</b>                   | Reaching out to Sexually Marginalised Women: A Study of Sahayatrika in Kerala   |
| 19         | Akash Poyam<br><b>Prof. Sasheej Hegde</b>              | Contesting Identities and Religious Assertions among the Gonds of Northern Chattisgarh                                      |
| 20         | Sayendri Panchadhyayi Dr. Pushpesh Kumar               | Gendering the Medical Profession: A Socialogical Engagement   |
| 21         | P P Sabna<br>Dr. Satyapriya rout                       | Gender and Forest Governance: Women's Involvement in Participatory forestry in Kerala                                       |
| 22         | Aisarya Dutta Roy Dr. Pushpesh Kumar                   | Construction of Hijra Identity through Religious Practices  |
| 23         | Aniruddha Naik<br><b>Prof. G Nagaraju</b>              | The Curricular Construction of Odiya Identity: A Study of School Textbooks in Odisha  |

| SL.<br>No. | Name of the Student and Name of the Supervisor           | Title of the Thesis   |  |
|------------|--|---|--|
| 24         | Yogananda Kumbhar<br><b>Prof G Nagaraju</b>              | Atrocity and Resistance: A Study of Dalit Assertion in Odisha   |  |
| 25         | Alif C.S <b>Dr. R. Thirunavakkarasu</b>                  | Faith as Ideology: Contestation among Islamic Organizations in Lakshadweep  |  |
| 26         | Bijaya Kumar Sahoo<br>Prof. C Raghava Reddy              | Disability Rights and Development Practices: A Study of an NGO in Bhubaneswar   |  |
| 27         | Gopika Gopakumar<br><b>Prof R Siva Prasad</b>            | An Ethnographic Study of an Art Event: Kochi Muziris Biennale 2016  |  |
| 28         | Manju J. Manoj<br><b>Prof. P. Venkata Rao</b>            | Impact of Disaster on Livelihood of Unskilled Wage Labour: An<br>Anthropological Study of Flood Affected Area in Suburbs of Chennai   |  |
| 29         | Shilpi Harish Prof. R. Siva Prasad                       | Entrepreneurship among Bhils of Dhar District, Madhya Pradesh: A Case Study   |  |
| 30         | Vasarla Tilak Venkat Prasad<br>Prof. R. Siva Prasad      | Adaptive Strategies and Perserverance of Traditional Ecological Knowledge among Koyas of Telanagana State: Impact of Open Cast Mining |  |
| 31         | Lingaiah Meesala<br>Prof BV Sharma                       | Medium of Instruction in Schools of Rural Telangana: Perception, Attitutdes and its Impact on Schooling Decisions                     |  |
| 32         | Prosperu Daimari Prof Romesh Singh                       | Local Management Strategies on Human and Wildlife Conflict: A Case Study of Udalguri District (BTAD) of Assam                         |  |
| 33         | Mandade Promod Vitthalrao  Dr. Salah P.                  | Caste for Itself: A Study of the Process of Communalisation of Caste  |  |
| 34         | J Babu Rao  Dr. Sreepati Ramudu                          | Utilization of funds for the welfare of Scheduled Castes in Andhra Prades from 1994 to 2014   |  |
| 35         | Shrisha V  Dr. Sreepati Ramudu                           | Exploitation of Women Beedi Labour in the State of Telangana  |  |
| 36         | Sreerag  Dr. J Rani Ratna Prabha                         | Reconstituting Social Space: A Study on Land Struggles in Kerala  |  |
| 37         | Keerti VVS<br>Dr. Amit Kumar Mishra                      | Diaspora Diplomacy: Examining the Role of Indian Diaspora as a source of Soft Power   |  |
| 38         | Pragnya Parimita Chayani<br><b>Dr. Ajaya Kumar Sahoo</b> | Migration and Formation of Indian Diaspora in Amitav Ghosh's Ibis Trilogy   |  |
| 39         | T Beesanna  Dr. Amit Kumar Mishra                        | Thaipusam and Kavadi: A Study of Socio-cultural Lives of Indian Diaspora in Malaysia  |  |
| 40         | Suresh Rachamalla Dr. Ajaya Kumar Sahoo                  | Indian Diaspora's Influence on Bollywood: A Study of Commodification of Indianness in Selected Indian Movies                          |  |
| 41         | B Ratna Bharati<br><b>Dr Ajay K Sahoo</b>                | Becoming Indian Through Transnational Investment in Property: A Study of Telugu Diaspora  |  |
| 42         | Mohaiminul Islam  Dr Amit Kumar Mishra                   | Indian Diaspora, Aspiration for Better Life and Issues of Gender: Reading Anjali Joseph's Another Country and The Living              |  |
| 43         | Raghuveer P Dr. V Srinivasa Rao                          | Impact of Stigma and Discrimination among People Living with HIV/AIDS: A Study in East Godavari District                              |  |
| 44         | Biji Patra<br><b>Prof. Ajailiu Niumai</b>                | Gender and Health Issued among the Paudi Bhuyan Tribes of Angul District,<br>Odisha   |  |
| 45         | D Srinivas<br><b>Dr. J Rani Ratna Prabha</b>             | Globalization and its impact on Handloom Industry in Telangana  |  |
| 46         | Gaddam Uday Kumar<br><b>Dr. Sreepati Ramudu</b>          | Status of Government High Schools: A Study in Ranga Reddy District of Telangana   |  |
| 47         | Keerthi Mohan<br>Prof. S. Chaturvedi                     | Dalit Stree Idapedalokkal Ka Hindi Anuvad Guam Vishleshan   |  |

| SL.<br>No. | Name of the Student and Name of the Supervisor                   | Title of the Thesis   |  |
|------------|--|---|--|
| 48         | Yalala Praveen Kumar<br><b>Dr. V Srinivasa Rao</b>               | Reservation Policy in Higher Educational Institutions: A Study of Central Universities in Telangana State   |  |
| SCH        | IOOL OF ECONOMICS  |   |  |
| 1          | Kanika Goyal<br>Prof Naresh Kumar Sharma                         | Breach of Contract; An Economic Efficiency Perspective  |  |
| 2          | Aswanthi R Nair<br>Prof. Debasish Acharya                        | Monetray Policy in India and Taylor Rule with Asset Prices: Some Evidence   |  |
| 3          | Syed Mohib Ali Ahmed Prof. G Omkarnath & Prof. Limakumba Walling | Keynes Method in Relation to Theory: A Critical Review of Literature  |  |
| 4          | Jayantee Sahoo<br>Prof Debasish Acharya                          | Financial Stress Index, Growth and Price Stability in India: Some Recent Evidence   |  |
| 5          | Prajukta Tripathy <b>Dr Pranjana Paramita Mishra</b>             | Accessibility and Utilization of District Mineral Foundation Fund in the Mining rich Districts of Odisha  |  |
| 6          | Gangavath Ramesh Prof K Laxminarayana                            | Assessing the factors leading to out of School Children in India: An Analysis of NSS Data   |  |
| 7          | Aswani Kumar Mallick Dr. Alok Kumar Mishra                       | Interest rates, Term Structure and Macroeconomics Variables Modelling in India: A New Approach  |  |
| 8          | Jayashree Dutta  Dr. Prajna Paramita Mishra                      | Assessing the awareness of Local Population for Wetland Valuation: Case of Deepor Beel, Guwahati  |  |
| 9          | Bhavya Sinha<br><b>Prof. R .Vijay</b>                            | Formation of Labour Markets and Changing Consumption Patterns in Rura India: A State-Level Analysis   |  |
| 10         | Md. Danish Prof. B Kamaiah                                       | Equity Risk Exposure: A Case of Indian Banking Industry   |  |
| 11         | Mohammed Shameem P Prof NA Khan                                  | Role of Public Spending in Curbing food inflation: Evidences from India   |  |
| 12         | Thoufeeque Rahman K Prof S Sandhya                               | Inequity in Healthcare in India and States of Kerala, Andhra Pradesh and Uttar Pradesh: Analysis from 71st N.S.S, O Round Data  |  |
| 13         | Malayaranjan Sahoo <b>Dr. G Sridevi</b>                          | Food and Nutrition Security: Role of State support Policies in Odisha   |  |
| 14         | Anjuman Shaheen <b>Prof. B Kamaiah</b>                           | Inter-Relationship Between Commodity and Stock Prices in India  |  |
| 15         | U Shankar<br><b>Prof K Laxminarayana</b>                         | The Causes and Consequences of School Closures in Telangana State: A Study of Three Closed Schools in Mahabubnagar District   |  |
| 16         | Trinatha Behera  Prof NA Khan                                    | Fiscal consolidation in Odisha : An Empirical Study   |  |
| 17         | Ubaish Mon C.P.  Dr. B Nageswara Rao                             | The Technological Change and its Impact on Ownership and Labour Patterns in Marine Fishery of Kerala  |  |
| 18         | Harikrishnan M S <b>Prof. Boppana Nagarjuna</b>                  | Analysis INDO-Asian Free Trade Agreement in the Context of Regionalism Versus Globalisation Debate  |  |
| 19         | Rahul Kataruka  Dr. Alok Kumar Mishra                            | Urbanization and Economics Growth: Key Challenges of Urban Public Policy in India   |  |
| 20         | Gandham Thilothu Rao  Dr. B Nageswara Rao                        | Implementation of Schedule Castes Sub-Plan in Telengana State – A Village Study from Nalgonda District with special reference to land purchase and land distribution scheme (LPLDS) |  |
| 21         | Stefy Carmel Prof Naresh Kumar Sharma                            | Monetray Fiscal Policy Interaction in Indian Economy  |  |

| SL.<br>No. | Name of the Student and Name of the Supervisor  | Title of the Thesis  |  |
|------------|---|--|--|
| 22         | Ruma Kumari<br><b>Prof. R. Vijay</b>  | Occupational Diversifications and Rural non-farm Sector: A Study of Bihar        |  |
| 23         | Lipi Ghosh  Dr. G. Sridevi &  Prof. K. Laxminarayana  | National Food Security Act: A Case Study of Two Urban Slums of Delhi             |  |
| 24         | 24 Lilu Bhoi The Relationship between Exchange Rate and Crude oil Price Prof. Naresh Kumar Sharma |  |  |
| 25         | Rajesh Kumar<br>Prof RV Ramana Murthy   | Comparative Analysis of Great Depression and Global financial Crisis             |  |
| 26         | Mrityunjay Pandey Prof. G. Omkarnath  | Female Labour in Patriarchal Economy; A Critical Review of Concepts and Measures |  |

## M.Tech. Degrees Awarded

| SL.<br>No. | Name of the Student and Name of the Supervisor        | Title of the Thesis  |  |  |
|------------|---|--|--|--|
| SCI        | SCHOOL OF COMPUTER AND INFORMATION SCIENCES           |  |  |  |
| 1          | Shaik Imtiyazauddin YV Subbarao                       | Faster Finger Print Authentication using SEAL  |  |  |
| 2          | Patel Pooja Ghanshyambhai<br><b>Anupama Potluri</b>   | Analysis of load conditions using HA Proxy Load Balancer   |  |  |
| 3          | Abhishek Ghosh Prof Rajeev Wanker & Prof CR Rao       | TSP Using Simulated Annealing in CUDA  |  |  |
| 4          | Sanghamitra Mishra  Dr Siba Kumar Udgata              | Minimizing Localization Error in Wireless Sensor Networks  |  |  |
| 5          | Supriya Chanda<br>YVSubba Rao                         | Faster and Secure Fingerprint Authentication using NTRU  |  |  |
| 6          | Niraj Kumar Singh<br><b>Anupama Potluri</b>           | Efficient Cache Algorithms for Software defined Networks   |  |  |
| 7          | Sarvesh Mullapudi Dr PSVS Sai Prasad                  | Granular Refinement in Reduct Computation : An Iterative Map Reduce Approach                       |  |  |
| 8          | Dunna Sravya Dr. PSVS Sai Prasad                      | Scalable Reduct Computation in Incomplete Decision systems (IDS) – an Iterative MapReduce Approach |  |  |
| 9          | Chavan Sony Dr. Rajarshi Pal                          | Image Steganography as Multi-Objective Optimization Problem  |  |  |
| 10         | Jyoti Lamba  Dr V Ch Venkaiah                         | Gibbs Sampling for Toping Modeling   |  |  |
| 11         | Dasari Singa Reddy Dr V Ch Venkaiah & Dr YV Subba Rao | Study and Implementation of Quilt PCA  |  |  |
| 12         | Vibhuti Rastogi<br><b>Dr Raghavendra K</b>            | Video Analytics using Deep Learning  |  |  |
| 13         | Karnatakam Venkata Mahesh Dr. PSVS Sai Prasad         | Scalable Approaches for Discernibility Matrix based Reduct Computation                             |  |  |
| 14         | Kallepu Raju  Dr V Ch Venkaiah                        | An Authenticated Group Key Distribution Protocol using Bilinear Pairings                           |  |  |
| 15         | Chowdary Naveen <b>Dr Rajashri Pal</b>                | Web Traffic Anomaly Detection  |  |  |
| 16         | Thushara GA  Dr PSVS Sai Prasad                       | Map Reduce based Fuzzy Min-Max Neural Network for Pattern Classification                           |  |  |
| 17         | Nakirekanti Sai Kumar<br>RP Lal                       | Algorithms for Computation of Centrality Measures in Complex Networks                              |  |  |
| 18         | Abhishek Tiwari Dr. Rajarshi Pal                      | Gaze based Authentication  |  |  |
| 19         | Nimmakayala Rana Pratap Reddy<br>Anupama Potluri      | Security Issues in Software Defined Networks   |  |  |
| 20         | Challa Venkat Rao  Dr. Rajarshi Pal                   | Image Enhancement Through Optimization of Saliency   |  |  |
| 21         | Mirampalli Sreenivasu Prof Rajeev Wanker              | Experiments on Server-less Computing using AWS Lambda  |  |  |

| SL.<br>No. | Name of the Student and Name of the Supervisor               | ne Title of the Thesis   |  |
|------------|--|--|--|
| 22         | Penmetsa Dheerendra Varma <b>Dr P Syam Kumar</b>             | Fog based CP-ABE for Data Privacy and Access Control in Cloud Assisted IoT                         |  |
| 23         | Kode Havya Dr V Ch Venkaiah & Dr YVSubba Rao                 | Homomorphic Extension to Multi-Stage Multi Secret Sharing Scheme based on CRT                      |  |
| 24         | Pratyusha D Dr MVNK Prasad                                   | Identification of Copy-move forgery in Images using Multiple Key point Descriptors                 |  |
| 25         | Amani Mutyala  Dr Siba Kumar Udgata                          | Crowd Sensing Model for Emergency Event Detection based on Social Media Data                       |  |
| 26         | L Prasanna Kumar Singh<br><b>Prof Atul Negi</b>              | Machine Learning approaches to improvement of Hadoop Scheduler (YARN) in Heterogeneous Environment |  |
| 27         | Vinayakapuram Chetan Anand Dr Digambar Povar                 | Keyword Search over Distributed Graph with Compressed Signature                                    |  |
| 28         | Jakka Amareswara Rao<br>YV Subba Rao                         | Security Management in Cloud using Quantum Cryptography  |  |
| 29         | Katti Surendra<br>YV Subba Rao                               | Multy-party Signatures Scheme using RSA  |  |
| 30         | Upasana Tiwari<br>Prof Arun Agarwal                          | Facial Expression Recognition in Wild using Deep Learning Neural Network                           |  |
| 31         | Susil Kumar Mohanty <b>Dr Siba Kumar Udgata</b>              | Interference Minimization in Wireless Sensor Network using SINR/Physical Model                     |  |
| 32         | Baireddy Saranya Prof Alok Singh                             | Discrete Differential Evolution Algorithm for the P-Median problem with Positive/Negative Weights  |  |
| 33         | Neethu Job<br>Prof Alok Singh                                | Meta Heuristic Algorithm for Continuous p-Median Problem   |  |
| 34         | Ujjawal Kumar<br>Prof Arun Agarwal                           | Real-time Object Detection and Tracking using Deep Learning  |  |
| 35         | Rohit Shanker Gavval<br><b>Prof. V Ravi</b>                  | Big Data Analytics using CUDA Programming/ApacheSpark  |  |
| 36         | Bhaskar Dariyal Prof V Ravi                                  | Deep Learning Based Hybrid Architectures and their Applications                                    |  |
| 37         | Kaushal Kumar Maurya Prof . K. N. Murthy                     | Study of Machine Translation Evaluation  |  |
| 38         | Shajda Tabassum<br>Prof Alok Singh                           | Meta Heuristic Algorithm for Minimum Weight Vertex Cover Problem                                   |  |
| 39         | Mareddy Krishna Chaitanya<br>Reddy<br><b>Prof Alok Singh</b> | Metaheuristic Algorithm for Winner Determination Problem in Combinatorial Auctions                 |  |
| 40         | Srilekha Panda Prof Rajeev Wanker & Prof CR Rao              | Gibbs Sampling for Toping Modeling   |  |
| 41         | Gongadi Lavanya<br>Sri. Wilson Naik                          | Al Techniques for File Carving in Data Forensics   |  |
| 42         | Abhishikta Ummadi Dr Vineet CP Nair                          | Time aware Collaborative fitting in Twitter  |  |
| 43         | Rohit Kumrar B G R Gangadharan                               | Deep Neural Networks for Financial Forecasting   |  |
| 44         | Nazir Shabbir  Dr Vineet CP Nair                             | SLIM for Top-N Recommender Systems   |  |

| SL.<br>No. | Name of the Student and Name<br>of the Supervisor                         | Title of the Thesis  |  |
|------------|---|--|--|
| 45         | Veligatla Naveen Dr. K Swaroopa Rani                                      | Disguised Face Identification by Detecting Facial Keypoints  |  |
| 46         | Vivek Singh Baghel  Dr S Durga Bhavani                                    | Multiple Team Formation Problem using Sociometry and Evolutionary<br>Approach                              |  |
| 47         | Priyanka Badiwal Prof. C. R. Rao &  | Design and Implementation of Randomized Algorithm for Transportation<br>Problem                            |  |
|            | Dr. Rajeev Wankar   |  |  |
| 48         | G Sravya<br><b>Dr V Ch Venkaiah</b>                                       | Homomorphic Encryption over Integers   |  |
| 49         | Apoorv Jain <b>Dr Raghavendra</b>   | Design and Development of RESTFul API's for Aneka PaaS Cloud   |  |
| 50         | Mandala Sookshma <b>Dr N Naveen</b>                                       | Adaptive Feature Selection and Classification by using Optimization Algorithm                              |  |
| 51         | Rakhsinda Mahaparah<br><b>Dr. Atul Negi</b>                               | Personalized E-learning using IRT and Formative Assessment with Module Plug-in                             |  |
| 52         | Ankur Sharma <b>Dr S Durga Bhavani</b>                                    | Network Archaeology  |  |
| 53         | Kadari Prasanth <b>Dr. S Nagesh Bhattu</b>                                | Distributed spatial query Optimization   |  |
| 54         | Abhishek Anand Dr. K Swaroopa Rani  | Clustering Logs for Online Service System  |  |
| 55         | Swapnil Ramesh Ausekar  Dr. P Shyam Kumar                                 | Dynamic Verifiable Outsourced Database with Freshness in Cloud Computing                                   |  |
| 56         | Sayan Jana<br><b>Dr S Durga Bhavani</b>                                   | Community Discovery in Dynamic Networks  |  |
| 57         | Maseedu Jeswanth Dr P Syam Kumar  | Attribute based Range Search over Encrypted data for Privacy-Preserving in Cloud Computing                 |  |
| 58         | Avik Dutta<br>G R Gangadharan   | QoS-aware Service Composition using Distributed Co- Evolutionary Algorithm                                 |  |
| 59         | Gonthireddy Srinivas <b>Dr P Syam Kumar</b>                               | Secure Big data duplication with Dynamic Ownership Management in Cloud Computing                           |  |
| 60         | Srigadde Rajasekhar<br><b>Dr. YVSubba Rao</b>                             | Copyright protection of Color images using Singular Value Decomposition                                    |  |
| 61         | Ritesh Prof Chakravarthi Bhagvati   | Automatic Question Bank Generation using Deep Networks   |  |
| 62         | Ajay Bhattacharjee<br>Prof Chakravarthi & Bhagvati                        | Deep Networks for Telugu OCR   |  |
| SCH        | OOL OF PHYSICS  |  |  |
| 1          | Manoj Kumar Rajbhar<br>Prof M Ghanashyam Krishna &<br>Dr. R Eswaramoorthi | Performance of Organic-Inorganic Halide Perovskite Solar Cells in Ambier Atmosphere                        |  |
| 2          | Pilli Raghu<br>Prof KC James Raju   | Design and Process optimization of thin film bulk acoustic wave resonator                                  |  |
| 3          | B Harini Ashok Prof KC James Raju   | Phase Shifter Design using BST Thin Film Varactor  |  |
| 4          | Anil Kali<br>Dr. Samrat L. Sabat  | Implementation of Time Synchronization Algorithm in MC CDMA ( Multi Carrier Code Division Multiple Access) |  |

| SL.<br>No. | Name of the Student and Name of the Supervisor                     | Title of the Thesis   |  |
|------------|--|---|--|
| 5          | Eshwarchandra Kolkundha<br>Dr. Vijaya Sankara Rao &<br>Pasupureddi | A2^7-10GB/5 Full Rate PRBS Generator in 1.2V, 65nmCMOS  |  |
| 6          | Julakanti Swapna Dr. Samrat L.Sabat                                | RTL Design of an 8 Bit Trigonometric processor  |  |
| 7          | Sandeep Pagolu<br><b>Dr. Vijaya Sankara</b>                        | Design of CapacitorCross coupled CG-LNA for Inband full_duplex in 1.2V 65nm CMOS                                    |  |
| 8          | Uppuluri Mounika Dr. Samrat L. Sabat                               | RTL Design of DM based ultra-wide band Radar Transceiver  |  |
| 9          | Vidush Bajpai  Dr. Samrat L. Sabat                                 | Study, Design and verification of Chaotic Random Number Generator   |  |
| 10         | Vineet Kumar Dubey  Dr. Samrat L. Sabat                            | Study, Design and Verification of Fast sorting Algorithms   |  |
| SCF        | IOOL OF LIFE SCIENCES  |   |  |
| 1          | Arjit Dey <b>Dr Insaf Ahmed Qureshi</b>                            | Comparative Genomic Analysis between different species of diphtheroids, important nosocomial human pathogens        |  |
| 2          | B S Prashanth Kumar<br>Prof HA Nagarajaram                         | Sequence and Structural Analysis of Secondary Binding Sites in Proteins   |  |
| 3          | Bhuvanesh Rai<br>Prof Anand K Kondapi                              | Methods of Applying QSAR to predictlin Vivo and In Vitro activity Relationship Paradigm                             |  |
| 4          | Dahrii Paul<br><b>Dr JSS kPrakash</b>                              | Prediction of small non-coding RNA, NsiR4 target sites in the genome of Synechocystis sp.PCC6803                    |  |
| 5          | Kushagra Dr. Pankaj Singh Dholaniya                                | Protein classification based on physicochemical properties: machine learning approach                               |  |
| 6          | Lalit Meshram Prof Anand K Kondapi                                 | A Molecular Docking and Dynamics Simulations Study of HIV-1 Glycoprotein<br>Envelope-120 Inhibitors                 |  |
| 7          | Merugu Harika Prof HA Nagarajaram                                  | Evolution of predictors for Gene Promoter regions in Prokaryotes and Eukaryotes                                     |  |
| 8          | Tawar Bhagyashri Vivek  Dr Vaibhav Vindal                          | Computational Prediction and Analysis of Human-Mycobacterium tuberculosis protein-protein interctions               |  |
| 9          | Piyush Kumar Yadav<br><b>Dr Vaibhav Vindal</b>                     | Analysis of PE and PPE family Protein in Mycobacterium species  |  |
| 10         | Sagrika Chugh Dr N Prakash Prabhy                                  | Prediction of Partial Specific Volumes of Proteins from Sequence and Structural Parameters                          |  |
| 11         | Aman Mishra  Dr Nooruddin Khan                                     | Immuno-informatics approach to identify peptide-based vaccine against dengue virus                                  |  |
| 12         | Md Yakub Tosmin Ahmed Dr M Venkataramana                           | Design and development of a database for microrna expressed during different viral infection                        |  |
| 13         | Vadlamudi Sriram <b>Dr GB Madhu Babu</b>                           | Identification of phytochemical leads for Fyn kinase , A potential target for Alzheimer's Disease                   |  |
| 14         | Sugali Vikram Teja Naik Dr. Pankaj Singh Dholaniya                 | Mapping Genetic Markets to Psychological Changes during Ageing in<br>Humans using Natural Language Processing       |  |
| SCF        | IOOL OF ENGINEERING SCIENC   | ES AND TECHNOLOGY   |  |
| 1          | Dharavath Janardhan Dr. Raj Kishora Dash                           | Annealing Effect on Structural and Mechanical Properties of Hydrogenated Amorphous Silicon Carbide PECVD Thin Films |  |

| SL.<br>No. | Name of the Student and Name of the Supervisor                              | Title of the Thesis  |  |
|------------|---|--|--|
| 2          | Vadla Suman<br><b>Prof Dibakar Das</b>                                      | Study on Densification Behavior and Mechanical Properties of Microwave sintered Ni Powder                                |  |
| 3          | Dekonda Rohini Sri Chandrika<br>DrIng V.V.S.S. Srikanth &<br>Dr. Venu Reddy | Novel Synthesis of ZnO/ Reduced – Graphene Oxide Nanocomposite   |  |
| 4          | Jalligampala Chinna Varalakshmi<br><b>Dr. Jai Prakash Gautam</b>            | Effect of Laser Shock Peening with Varying Laser Energies on Surface<br>Properties of a Nickel based Superalloy          |  |
| 5          | Ganta Rajesh  Dr. Pradip Paik   | Synthesis and Characterization Metal Oxide Nanoparticles and their Antibacterial Activities                              |  |
| 6          | Arun Sharma Prof Vineet C.P.Nair  | Multi Label Classification with approximation gradient descent   |  |
| 7          | Venkatesh Gupta Prof Vineet C.P. Nair                                       | Multi Lable Classification   |  |
| 8          | Yediri Hari Krishna Reddy<br><b>Dr. Jai Prakash Gautam</b>                  | A Study of Effects of Laser Shock Peening on Microstructure and Mechanical Properties of Nimonic 80A Ni Base Super Alloy |  |
| 9          | Pratyush Kumar  Dr. Jai Prakash Gautam                                      | Micro Structure and Texture control during intercritical annealing in C-Mn Steels  |  |

## Appendix – B

# Members of Court, Executive Council, Finance Committee and Academic Council

## I. Members of the Court

(Statute 10-A (1) As on 31-03-2019

#### **Ex –Officio Members:**

i) Vice-Chancellor Prof. Appa Rao Podile

ii) Pro-Vice-Chancellors 1. Prof. Arun Agarwal 2. Prof. P. Prakash Babu

### iii) Deans of Schools of Studies

| SI. No. | School                            | Dean                        |
|---------|-----------------------------------|-----------------------------|
| 1.      | Mathematics & Statistics          | Prof. Arun Agarwal          |
| 2.      | Physics                           | Prof. Bindu Anubha Bambah   |
| 3.      | Chemistry                         | Prof. T.P. Radhakrishnan    |
| 4.      | Life Sciences                     | Prof. S. Dayananda          |
| 5.      | Humanities                        | Prof. S. Sarat Jyotsna Rani |
| 6.      | Social Sciences                   | Prof. P. Venkata Rao        |
| 7.      | S. N. School                      | Prof. P. Thirumal           |
| 8.      | Management Studies                | Prof. P. Jyothi             |
| 9.      | Engineering Sciences & Technology | Prof. M. Ghanashyam Krishna |
| 10.     | Medical Sciences                  | Prof. P. Prakash Babu       |
| 11.     | Economics                         | Prof. Naresh Kumar Sharma   |
| 12.     | Computer & Information Sciences   | Prof. K. Narayana Murthy    |

## iii) Heads of Teaching Departments who are not Deans

| SI. No. | Department                      | Name Of The Faculty              |
|---------|---------------------------------|----------------------------------|
| 1.      | Biochemistry                    | Prof. Mrinal Kanti Bhattacharyya |
| 2.      | Plant Sciences                  | Prof. Ch. Venkataramana          |
| 3.      | Animal Biology                  | Prof. P. Jagan Mohan Rao         |
|         | Animal Biology                  | Prof. Anita Jagota               |
| 4.      |                                 | Prof. Anand K. Kondapi           |
|         | Biotechnology & Bioinformatics  | Prof. K. P. M. S. V. Padmasree   |
| 5.      | Systems & Computational Biology | Prof. H. A. Nagarajaram          |
| 6.      | En aliab                        | Prof. Pramod K. Nayar            |
|         | English                         | Prof. D. Murali Manohar          |

| 7          | Dhilosophy  | Prof. K. S. Prasad  |  |
|------------|---|---|--|
| 7.         | Philosophy  | Prof. Prajith K. Basu   |  |
| 8.         | Hindi   | Prof. S. Chaturvedi   |  |
| 9.         | Talvan  | Prof. T. Ramakrishna  |  |
| 9.         | Telugu  | Prof. G. Aruna Kumari   |  |
| 10.        | Urdu  | Prof. Habib Nissar  |  |
| 11.        | CALTS   | Prof. K. Rajya Rama   |  |
| 12.        | Comparative Literature                                    | Prof. M. T. Ansari  |  |
| 12.        | Comparative Literature                                    | Dean, School Of Humanities  |  |
| 13.        | Sanskrit Studies  | Prof. Amba P. Kulakarni   |  |
| 14.        | History   | Prof. Sanjay Subodh   |  |
| 15.        | Political Science   | Prof. Vasanthi Srinivasan   |  |
| 15.        | Political Science   | Prof. Manjari Katju   |  |
| 16.        | Sociology   | Prof. N. Purendra Prasad  |  |
| 17.        | Anthropology  | Prof. M. Romesh Singh   |  |
| 18.        | Folk Culture Studies                                      | Prof. Y.A. Sudhakar Reddy   |  |
| 10.        | Folk Culture Studies                                      | Prof P. S. Kanaka Durga   |  |
| 19.        | Centre For Study Of Social Exclusion And Inclusive Policy | Ргот. каја Мопап као  |  |
|            |   | Prof. Sanjay Subodh, In-Charge Director   |  |
| 20.        | College For Integrated Studies                            | Associate Directors: Prof. Sanjay Subhodh, Dept. Of History, Sch. of Social Sciences & Prof. Krishnaveni Mishra, Dept. of Biochemistry, School of Life Sciences |  |
| 21.        |   | Dr. M. Samba Siva Raju  |  |
| 21.        | Dance   | Prof. Aruna Bhikshu   |  |
| 22.        | Theatre Arts  | Prof. Satyabrata Rout   |  |
| <b>44.</b> | THEATIE AILS  | Prof. B. Ananthakrishnan  |  |
|            |   |   |  |
| 23.        | Fine Arts   | Prof. Suresh Bangalore Venkatappa   |  |
| 23.<br>24. | Fine Arts  Communication                                  | Prof. Suresh Bangalore Venkatappa<br>Prof. Kanchan K. Malik   |  |

## **Co-ordinators/Directors of Centres**

| SI. No | Name of the Centre                                 | Designation | Name of the Faculty                               |
|--------|--|-------------|---|
| 26.    | Centre for Earth, Ocean and                        | Head        | Prof. M. Jayananda                                |
|        | Atmospheric Sciences (CEOAS)                       |             | Prof. K.S. Krishna                                |
| 27.    | Centre for the Study of Indian Diaspora (CSID)     | Head        | Dean, School of Social Sciences Shall Act as Head |
| 28.    | Centre for Modelling Simulation and                | Head        | Prof. Chakravarthy Bhagavati                      |
|        | Design (CMSD)                                      |             | Prof. H.A. Nagarajaram                            |
| 29.    | Centre for English Language Studies                | Head        | Prof. Sunita Mishra                               |
| 30.    | Advanced Centre for Research in High               | Director    | Dr. K. V. Rao                                     |
|        | Energy Materials (ACRHEM)                          |             | Dr. V. Kameswara Rao                              |
| 31.    | Centre for Research and Education in Ageing (CREA) | Head        | Prof K. V. A. Ramaiah                             |

| 32. | Centre for Health Psychology  | Head          | Prof. Meena Hariharan                   |
|-----|---|---------------|---|
|     |   |               | Prof. P. Jyoti                          |
| 33. | Centre for Women's Studies  | Head          | Prof. Rekha Pande                       |
| 34. | Centre for Human Rights   | Head          | Prof. B. Chandrasekhar Rao              |
|     |   |               | Prof. Ramdas Rupavath                   |
| 35. | Centre for Study of Foreign Languages                                 | Head          | Prof J. Prabhakara Rao                  |
| 36. | Centre for Nanotechnology   | Professor-in- | Prof Ghanshyam Krishna                  |
|     |   | charge        |   |
|     |   | Co-Professor- | Prof. S. V. S. Nageswara Rao            |
|     |   | in-charge     |   |
| 37. | Centre for Neural & Cognitive Science                                 | Head          | Prof. Ramesh Kumar Mishra               |
| 38. | Centre for Buddhist Studies   | Head          | Dean, School of Humanities Shall Act as |
|     |   |               | Head                                    |
| 39. | Centre for Dalit & Adivasi Studies and                                | Head          | Prof. R. S. Sarraju                     |
|     | Translation   |               |   |
| 40. | Centre for Endangered Languages &                                     | Head          | Prof. Panchanan Mohanty                 |
|     | Mother Tongue Studies   |               | Dean, School of Humanities              |
| 41. | Centre for Knowledge, Culture &                                       | Head          | Prof. C. Raghava Reddy                  |
|     | Innovation Studies  |               |   |
| 42. | Centre for Ambedkar Studies   | Head          | Dr. K. Y. Ratnam                        |
| 43. | International Affairs   | Head          | Prof. N. Siva Kumar                     |
| 44. | Study in India Program  | Head          | Prof. Ananthakrishnan                   |
| 45. | Centre for Regional Studies   | Head          | Prof. Sheela Prasad                     |
| 46. | Centre for Advanced Studies in Electron-                              | Head          | Prof. Samrat L. Sabat                   |
|     | ics Sciences & Technology   |               |   |
| 47. | Technology, Industrial Liaison and Entre-<br>preneurship Unit (TIE-U) | Director      | Prof. G.S. Prasad                       |

v) Dean, Students' Welfare Prof. Debashis Acharya

vi) Registrar Shri P. Sardar Singh

vii) Librarian Dr. N. Varatha Rajan

viii) Chief Proctor Prof. Samar Kumar Das

ix) Finance Officer Shri Y. V. Krishna Rao (I/c)

## x) Representatives of Teachers (All Professors other than Deans and Heads School of Mathematics/Statistics:

| SI. No | Name               |
|--------|--------------------|
| 1      | Dr. G. L. Reddy    |
| 2      | Dr. R. Radha       |
| 3      | Dr. Madhuchhanda B |

## **School of Computer Information Sciences**

| SI.No | Name                   |
|-------|------------------------|
| 1     | Dr. C. Raghavendra Rao |
| 2     | Dr. P. N. Girija       |
| 3     | Dr. C. Bhagavathi      |
| 4     | Dr. S. Bapi Raju       |
| 5     | Dr. Atul Negi          |
| 6     | Dr. Siba Kumar Udgata  |

| 7 | Dr. Rajeev Wankar             |
|---|-------------------------------|
| 8 | Dr. Alok Singh                |
| 9 | Dr. Vineet C Padmanabhan Nair |

## **School of Physics**

| SI. No | Name                         |
|--------|------------------------------|
| 1      | Dr. V. Seshubai              |
| 2      | Dr. Ashok Chatterjee         |
| 3      | Dr. M.Siva Kumar             |
| 4      | Dr. P. K.Suresh              |
| 5      | Dr. P. Anantha Lakshmi       |
| 6      | Dr. Suneel Singh             |
| 7      | Dr. Nirmal Kumar Viswanathan |
| 8      | Dr. Rukmani Mohanta          |
| 9      | Dr. Surajit Dhara            |
| 10     | Dr. S. Srinath               |
| 11     | Dr. E. Harikumar             |
| 12     | Dr. B. V. R. Tata            |
| 13     | Dr. Sharath Ananthamurthy    |

## Centre for Earth, Ocean and Atmospheric Sciences

| SI. No | Name                |
|--------|---------------------|
| 1      | Dr. M. Jayananda    |
| 2      | Dr. Karumuri Ashok  |
| 3      | Dr. V. Chakravarthi |

## **Advanced Centre for Research and High Energy Materials**

| SI. No | Name                     |
|--------|--------------------------|
| 1      | Dr. Anil Kumar Chaudhary |

## **School of Chemistry**

| SI. No | Name                       |
|--------|----------------------------|
| 1      | Dr. M. Durga Prasad        |
| 2      | Dr. Anunay Samanta         |
| 3      | Dr. K. C. Kumara Swamy     |
| 4      | Dr. M. J. Swamy            |
| 5      | Dr. Samudranil Pal         |
| 6      | Dr. Samar Kumar Das        |
| 7      | Dr. K. Lalitha Guru Prasad |
| 8      | Dr. Abani K. Bhuyan        |
| 9      | Dr. Susantha Mahapatra     |
| 10     | Dr. D. B. Ramachary        |
| 11     | Dr. Tushar Jana            |
| 12     | Dr. R. Nagarajan           |
| 13     | Dr. Pradeepta Kumar Panda  |

| 14 | Dr. R. Chandrasekhar   |
|----|------------------------|
| 15 | Dr. R. Balamurugan     |
| 16 | Dr. Akhila Kumar Sahoo |
| 17 | Dr. K. Muralidharan    |
| 18 | Dr. Viswanathan Baskar |

## School of Life Sciences Dept. of Biochemistry

| SI. No | Name                      |
|--------|---------------------------|
| 1      | Dr. K. V. A. Ramaiah      |
| 2      | Dr. N. Siva Kumar         |
| 3      | Dr. Naresh Babu V Sepuri  |
| 4      | Dr. Krishnaveni Mishra    |
| 5      | Dr. Sharmistha Banerjee   |
| 6      | Dr. Gutti Ravi Kumar      |
| 7      | Dr. Bramanandam Manavathi |

## **Dept. of Plant Sciences**

| SI. No | Name                |
|--------|---------------------|
| 1      | Dr. G. Padmaja      |
| 2      | Dr. S. Rajagopal    |
| 3      | Dr. T. Sarada Devi  |
| 4      | Dr. Ragiba Makandar |

## **Department of Animal Biology**

| SI. No | Name                      |
|--------|---------------------------|
| 1      | Dr. Manjula Sritharan     |
| 2      | Dr. B. Senthilkumaran     |
| 3      | Dr. Sreenivasulu Kurukuti |

## **Department of Biotechnology**

| SI. No | Name                 |
|--------|----------------------|
| 1      | Dr. J. S. S. Prakash |

## **School of Medical Sciences**

| SI. No | Name                  |
|--------|-----------------------|
| 1      | Dr. Geeta K Vemuganti |
| 2      | Dr. B. R. Shamanna    |

## **School of Engineering Sciences and Technology**

| SI. No | Name                   |
|--------|------------------------|
| 1      | Dr. Dibakar Das        |
| 2      | Dr. Jai Prakash Gautam |

## **School of Humanities**

## 1. Department of English

| SI. No | Name            |
|--------|-----------------|
| 1      | Dr. Anna Kurian |

## 2. Department of Philosophy

| SI. No | Name                  |
|--------|-----------------------|
| 1      | Dr. A. Raghurama Raju |
| 2      | Dr. C. A. Tomy        |

## 3. Department of Hindi

| SI. No | Name                      |
|--------|---------------------------|
| 1      | V. Krishna                |
| 2      | Dr. Ravi Ranjan           |
| 3      | Dr. Gajendra Kumar Pathak |
| 4      | Dr. Alok Pandey           |
| 5      | Dr. C. Annapurna          |
| 6      | Dr. Vishnu Ranba Sarwade  |

## 4. Department of Telugu

| SI.No | Name                        |
|-------|-----------------------------|
| 1     | Dr. R. V. R. Krishna Sastry |
| 2     | Dr. Darla Venkateswara Rao  |
| 3     | Dr. P. Ramulu               |
| 4     | Dr. M. Gona Naik            |
| 5     | Dr. Y. Sudhakar Rao         |

## 5. Department of Urdu

| SI.No | Name                     |
|-------|--------------------------|
| 1     | Dr. A. M. Syed Fazlullah |

## 6. Centre for Applied Linguistics & Translation Studies

| SI. No | Name                      |
|--------|---------------------------|
| 1      | Dr. Gautam Sengupta       |
| 2      | Dr. Korada Subrahmanyam   |
| 3      | Dr. Shivaram B Padikkal   |
| 4      | Dr. Bhimrao Panda Bhosale |

## 7. Centre for English Language Studies

| SI. No | Name                |
|--------|---------------------|
| 1      | Dr. Pingali Sailaja |

## **School of Economics**

| SI. No | Name               |
|--------|--------------------|
| 1      | Dr. G. Omkarnath   |
| 2      | Dr. J. Manohar Rao |

| 3  | Dr. R. V. Ramana Murthy |
|----|-------------------------|
| 4  | Dr. R. Vijay            |
| 5  | Dr. S. Sandhya          |
| 6  | Dr. Debashis Acharya    |
| 7  | Dr. K. Laxminarayana    |
| 8  | Dr. N. A. Khan          |
| 9  | Dr. B. Nagarjuna        |
| 10 | Dr. Phanindra Goyari    |

## School of Social Sciences Dept. of History

| SI. No | Name                      |
|--------|---------------------------|
| 1      | Dr. K. Pulla Rao          |
| 2      | Dr. Rekha Pande           |
| 3      | Dr. Rila Mukherjee        |
| 4      | Dr. Bhangya Bhukya        |
| 5      | Dr. Anindita Mukhopadhyay |

## **Dept. of Sociology**

| SI. No | Name                |
|--------|---------------------|
| 1      | Dr. Sasheej Hegde   |
| 2      | Dr. Aparna Rayaprol |
| 3      | Dr. G. Nagaraju     |
| 4      | Dr. Pushpesh Kumar  |

#### **Dept. of Political Science**

| SI. No | Name                       |
|--------|----------------------------|
| 1      | Dr. I. Ramabrahmam         |
| 2      | Dr. Arun Kumar Patnaik     |
| 3      | Sri Jyotirmaya Sharma      |
| 4      | Dr. K. Chinnaya Suri       |
| 5      | Dr. Vasanthi Srinivasan    |
| 6      | Dr. Sanjay V Palshikar     |
| 7      | Dr. Prithvi Ram Mudiam     |
| 8      | Dr. Kham Khan Suan Hausing |

## Dept. of Anthropology

| SI. No | Name             |
|--------|------------------|
| 2      | Dr. B. V. Sharma |

## **Centre for Social Exclusion and Inclusive Policy**

| SI. No | Name               |
|--------|--------------------|
| 1      | Dr. Ajailiu Niumai |

#### **Centre for Women's Studies**

| SI. No | Name                 |
|--------|----------------------|
| 1      | Dr. K. Suneetha Rani |

## Centre for Knowledge, Culture & Innovation Studies

| SI. No | Name                 |
|--------|----------------------|
| 1      | Dr. C. Raghava Reddy |
| 2      | Dr. G. S. Prasad     |

## **Centre for Human Rights**

| 1 | Dr. Ramdas Rupavath |
|---|---------------------|
|---|---------------------|

#### **Centre for Ambedkar Studies**

| 1 | Dr. K. Y. Ratnam |
|---|------------------|
|---|------------------|

## **Dept. of Education & Education Technology**

| 1 | Dr. G. Bhuvaeswara Lakshmi |
|---|----------------------------|
|---|----------------------------|

## S.N. School of Arts and Communication

## **Department of Communication**

| SI. No | Name                |
|--------|---------------------|
| 1      | Dr. P. Vinod        |
| 2      | Dr. Vasuki Belavadi |
| 3      | Dr. Usha Raman      |

## **Department of Dance**

| SI. No | Name            |
|--------|-----------------|
| 1      | Dr. J. Anuradha |

## **Department of Theatre Arts**

| SI. No | Name              |
|--------|-------------------|
| 1      | Dr. N. J. Bhikshu |

## **School of Management Studies**

| SI. No | Name                         |
|--------|------------------------------|
| 1      | Dr. V. Sita                  |
| 2      | Dr. B. Raja Shekhar          |
| 3      | Dr. Mary Jessica             |
| 4      | Dr. G. V. R. K. Acharyulu    |
| 5      | Dr. Vijaya Bhaskar Marisetty |

## xi) Two Associate Professors by rotation according to seniority:

- 1. Dr. Chandra Bhushan Varma
- 2. Dr. B. Shobha

#### Two Assistant Professors by rotation according to seniority: xii)

- 1. Dr. Y. V. Subba Rao
- 2. Dr. M. N. Rajesh

#### xiii) Two members of the Non-Teaching staff:

- 1. Shri Md Yousufuddin
- 2. Shri Seethal Singh

#### xiv) One representative of Institutions recognized by or associated with the University

Dr. P. Ananda Kumar, Director, IIRR, Hyderabad

#### Five representatives of Parliament three to be nominated by the Speaker of the Lok Sabha and xv) two by the Speaker of the Rajya Sabha from amongst the members thereof:

Three members nominated by the Speaker of the Lok Sabha:

- Dr. Gokaraju Ranga Raju
- Shri Bandaru Dattatreya
- Shri Konda Vishweshrar Reddy

Two members nominated by the Rajya Sabha:

- Dr. K. Keshava Rao
- Shri G. V. L. Narasimha Rao

## Ten Persons representing learned Professions and special interests including representatives of Industry, Commerce, Trade Unions, Banking and Agriculture to be nominated by the Visitor.

- Shri Krishna D.S., President, Sparsha Trust, Bangalore, Karnataka
- Dr. (Smt.) N. Vijaya, Professor of Sociology (Retd.), University College of Arts & Social Sciences, Osmania University, Hyderabad, Telengana
- Dr. K. M. Veeraiah, Director, JSS Karnataka Open School, Shivarathreeshwara Nagar, Mysore, Karnataka
- Prof. N. Laxman Rao, President, Telangana Association, Hyderabad, Telangana ADDRESS: Plot No A-194, H No 1-8-10/1, Ravindra Nagar, Habsiguda, Hyderabad- 500 007. Mobile: 09246547599, 09493701565, Email: naglaxman@yahoo.com, naglaxman@gmail.com.
- Prof. H. A. Ranganath, visiting Professor, Indian Institute of Science, Bangalore, Karnataka
- Dr. N. Nandini, Professor & Charperson, Department of Environmental Science, Bangalore. Karnataka
- Dr. Ranjana Bajpai, Lecturer, D.B.S. College, Kanpur, Uttar Pradesh
- Prof. Deepak Pathania
- Dr. Gyan Prakash Singh
- 10 Prof. Kasireddy Venkat Reddy

#### xvii) One person nominated by the Chief Rector:

Shri P. J. Narayanan, Director, IIIT, Hyderabad

#### xviii) One Person nominated by the Chancellor:

Prof. R. V. Raja Kumar, Director, IIT Bhubaneswar, Bhubaneswar

#### Members of the Executive council who are not otherwise members of the Court: xix)

- 1. Shri Ajeya Kallam, Retired Chief Secretary, Government of Andhra Pradesh
- 2. Dr. Dasari Sreenivasulu, Former Principal Secretary, Government of Andhra Pradesh
- 3. Prof. Chandrima Shaha, Professor of Eminence, National Institute of Immunology
- Dr. Satyanarayana Battu, Professor, Department of Chemistry, Osmania University

## II. Members of the Executive Council

#### As on 31.03.2019

i) Vice-Chancellor Prof. Appa Rao Podile

ii) Pro-Vice-Chancellor-1 Prof. Arun Agarwal

Pro-Vice-Chancellor-2 Prof. P. Prakash Babu

iii) Four Deans of Schools of Studies by rotation according to seniority, to be appointed by the Vice-Chancellor.

1. Prof. Bindu A. Bambah, Dean, School of Physics

Prof. P. Venkat Rao,
 Prof. T. P. Radhakrishnan,
 Prof. Naresh Kumar Sharma,
 Dean, School of Chemistry
 Dean, School of Economics

iv) One Professor, who is not a Dean or Head by rotation according to seniority, to be appointed by the Vice-Chancellor.

Prof. K. V. A. Ramaiah, Department of Biochemistry, School of Life Sciences.

- v) One Associate Professor, by rotation according to seniority, to be appointed by the Vice-Chancellor Shri Alex Mathew, Dept. of Fine Arts, S.N. School of Arts and Communication
- vi) One Assistant Professor, by rotation according to seniority, to be appointed by the Vice-Chancellor Dr. Baishali Ghosh

Dept. of Fine Arts, S. N. School of Arts and Communication

- vii) Two members of the Court, none of whom shall be an employee or student of the University or an Institution recognized by or associated with the University, to be nominated by the Visitor.
  - 1. Prof. H. A. Ranganath, Visiting Professor, Indian Institute of Science,
  - $2. \quad Dr.\,N.\,Nandini, Professor\,\&\,Chair person, Department of Environmental Science, Bangalore\,University, Bengaluru$
- viil) Four persons of distinction in academic and public life, to be nominated by the Visitor.
  - 1. Shri Ajeya Kallam, Retired Chief Secretary, Government of Andhra Pradesh
  - 2. Dr. Dasari Sreenivasulu, Former Principal Secretary to Government of Andhra Pradesh
  - 3. Prof. Chandrima Shaha, Professor of Eminence at the National Institute of Immunology
  - 4. Dr. Satyanarayana Battu, Professor, Department of Chemistry, Osmania University
- ix) One member from alumni to be nominated by the Vice-Chancellor.

Dr. W. G. Prasanna Kumar, Chairman, National Council for Rural Institutes

Ex-Officio Secretary Shri P. Sardar Singh

Registrar

## **III. Members of Finance Committee**

[Statute - 19(1)] As on 31.03.2019

i. Vice-Chancellor

**Pro-Vice-Chancellor-1** 

**Pro-Vice-Chancellor-2** 

ii. Three persons nominated by the Executive Council of whom at least one shall be a member of Executive Council

iii. Three persons nominated by the Visitor

1. Prof. Appa Rao Podile

**Prof. Arun Agarwal** 

Prof. P. Prakash Babu

2. Prof. B. Raja Shekar School of Management Studies

3. Prof. P. Venkat Rao School of Social Sciences

4. Prof. Debashis Acharya School of Economics

Smt. Darshana M. Dabral
 Joint Secretary and Financial Advisor
 MHRD, New Delhi

Shri. Girish Hosur
 Joint Secretary (CU&L)
 MHRD, Government of India, New Delhi

Mr. Jitendra Tripathi
 Joint Secretary (CU)
 University Grants Commission, New Delhi

**Ex-Officio Secretary** 

**Shri Y.V. Krishna Rao** Finance Officer i/c

## IV. Members of the Academic Council

#### [As per Statute 14(1)] As on 31.03.2018

Prof. Appa Rao Podile
 Vice-Chancellor & Chairman
 Prof. Arun Agarwal
 Pro-Vice Chancellor-I
 Pro-Vice Chancellor-II
 Shri P. Sardar Singh
 Registrar & Ex-Officio Secretary
 Shri. Devesh Nigam
 Controller of Examinations & Convener

#### (i) School of Mathematics & Statistics:

- 1. Prof. G. L. Reddy, Dean, Mathematics and Statistics
- 2. Prof. R. Radha Mathematics and Statistics
- 3. Prof. Madhuchhanda Bhattacharjee Mathematics and Statistics

#### (ii) School of Computer & Information Sciences:

- 4. Prof. K. Narayana Murthy, Dean, Computer and Information Sciences
- 5. Prof. C. Raghavendra Rao, Computer & Information Sciences
- 6. Prof. P. N. Girija, Computer and Information Sciences
- 7. Prof. C Bhagavathi, Computer and Information Sciences
- 8. Prof. S. Bapi Raju, Computer and Information Sciences
- 9. Prof. Atul Negi, Computer and Information Sciences
- 10. Prof. Siba Kumar Udgata, Computer and Information Sciences
- 11. Prof. Rajeev Wankar, Computer and Information Sciences
- 12. Prof. Alok Singh, Computer and Information Sciences
- 13. Prof. Vineet C Padmanabhan Nair, Computer and Information Sciences

#### (iii) School of Physics:

- 14. Prof. Bindu Anubha Bambah, Dean, Physics
- 15. Prof. V. Seshubai, Physics
- 16. Prof. Ashok Chatterjee, Physics
- 17. Prof. M. Siva Kumar, Physics
- 18. Prof. P. K. Suresh, Physics
- 19. Prof. P. Ananthalakshmi, Physics
- 20. Prof. Suneel Singh, Physics
- 21. Prof. Nirmal Kumar Viswanathan, Physics
- 22. Prof. Rukmani Mohanta, Physics
- 23. Prof. Surajit Dhara, Physics
- 24. Prof. S. Srinath, Physics
- 25. Prof. E. Harikumar, Physics
- 26. Prof. Butchi Venkata Rao Tata, Physics
- 27. Prof. Sharath Ananthamurthy, Physics

### (a) Centre for Advanced Studies in Electronic Sciences & Technology (CASEST):

- 28. Prof. S. L. Sabat, Head, CASEST
- 29. Prof. G. Rajaram, CASEST
- 30. Prof. K. C. James Raju, CASEST
- 31. Prof. S. V. S. Nageswara Rao, CASEST
- 32. Prof. S. Venugopal Rao, ACRHEM

#### (b) ACRHEM:

- 33. Shri. V. Kameswara Rao , Director , ACRHEM
- 34. Prof. Anil Kumar Chaudhary, ACRHEM

#### (c) Centre for Earth, Ocean and Atmospheric Sciences:

- 35. Prof. K. S. Krishna, Head, CEOAS
- 36. Prof. M. Jayananda, CEOAS
- 37. Prof. Karumuri Ashok, CEOAS
- 38. Prof. V. Chakravarthi, CEOAS

#### (iv) School of Chemistry:

- 39. Prof. T. P. Radhakrishnan, Dean, Chemistry
- 40. Prof. K. C. Kumara Swamy, Chemistry
- 41. Prof. Anunay Samanta, Chemistry
- 42. Prof. M. J. Swamy, Chemistry
- 43. Prof. Abani K. Bhuyan, Chemistry
- 44. Prof. Susanta Mahapatra, Chemistry
- 45. Prof. M. Durga Prasad, Chemistry
- 46. Prof. Samudranil Pal, Chemistry
- 47. Prof. K. Lalitha Guru Prasad, Chemistry
- 48. Prof. D. B. Ramachary, Chemistry
- 49. Prof. Tushar Jana, Chemistry
- 50. Prof. R. Nagarajan, Chemistry
- 51. Prof. Pradeepta Kumar Panda, Chemistry
- 52. Prof. R. Balamurugan, Chemistry
- 53. Prof. R. Chandrasekhar, Chemistry
- 54. Prof. Akhila Kumar Sahoo, Chemistry
- 55. Prof. K. Muralidharan, Chemistry
- 56. Prof. Viswanathan Baskar, Chemistry

#### (v) School of Life Sciences:

57. Prof. Dayananda Siddavattam, Dean, Life Sciences

#### (a) Dept. of Biochemistry:

- 58. Prof. Mrinal Kanti Bhattacharyya, Head, Biochemistry
- 59. Prof. K. V. A. Ramaiah, Biochemistry
- 60. Prof. N. Siva Kumar, Biochemistry & Director, International Affairs
- 61. Prof. Naresh Babu V Sepuri, Biochemistry
- 62. Prof. Krishnaveni Mishra, Biochemistry
- 63. Prof. Sharmistha Banerjee, Biochemistry
- 64. Prof. Gutti Ravi Kumar, Biochemistry
- 65. Prof. Bramanandam Manavathi, Biochemistry

#### (b) Dept. of Plant Sciences:

- 66. Prof. Ch. Venkataramana ,Head, Plant Sciences
- 67. Prof. G. Padmaja, Plant Sciences
- 68. Prof. S. Rajagopal, Plant Sciences
- 69. Prof. T. Sarada Devi, Plant Sciences
- 70. Prof. Ragiba Makandar, Plant Sciences

## (c) Dept. of Animal Biology:

- 71. Prof. P Anita Jagota, Head, Animal Biology
- 72. Prof. Manjula Sritharan, Animal Biology
- 73. Prof. B. Senthilkumaran, Animal Biology
- 74. Prof. P. Jagan Mohan Rao, Animal Biology
- 75. Prof. Sreenivasulu Kurukuti, Animal Biology

#### (d) Dept. of Biotechnology & Bioinformatics:

- 76. Prof. J Syama Sundar Prakash, Head, Biotechnology and Bioinformatics
- 77. Prof. Kondapi Anand Kumar, Biotechnology & Bioinformatics

#### (e) Dept. of Systems and Computational Biology

78. Prof. H. A. Nagarajaram, Head, Department of Systems and Computational Biology (Head, Centre for Modelling Simulation and Design)

#### (vi) School of Humanities:

79. Prof. S. Sarat Jyotsna Rani, Dean, Humanities

(Head, Centre for Comparative Literature, Centre for Endangered Languages and Mother Tongue Studies & Centre for Buddhist Studies)

#### (a) Dept. of English:

- 80. Prof. Murali Manohar, Head, English
- 81. Prof. Pramod Kumar Nayar, English
- 82. Prof. Anna Kurian James, English

#### (b) Dept. of Philosophy:

- 83. Prof. Prajith K. Basu, Head, Philosophy
- 84. Prof.. C. A. Tomy, Philosophy

#### (c) Dept. of Hindi:

- 85. Prof. S. Chaturvedi, Head, Hindi
- 86. Prof. V. Krishna, Hindi
- 87. Prof. Ravi Ranjan, Hindi
- 88. Prof. Gajendra Kumar Pathak, Hindi
- 89. Prof. Alok Pandey, Hindi
- 90. Prof. Cherla Annapurna, Hindi
- 91. Prof. Vishnu Ranba Sarwade, Hindi

#### (d) Dept. of Telugu:

- 92. Prof. G. Aruna Kumari, Head, Telugu
- 93. Prof. R. V. R. Krishna Sastry, Telugu
- 94. Prof. Darla Venkateswara Rao, Telugu
- 95. Prof. P. Ramulu, Telugu
- 96. Prof. Moode Gona Naik, Telugu
- 97. Prof. Y. Sudhakar Rao, Telugu

#### (e) Dept. of Urdu:

- 98. Prof. Habib Nissar, Head, Urdu
- 99. Prof. A. M. Syed Fazlullah, Urdu

#### (f) Centre for Applied Linguistics & Translation Studies (CALTS):

- 100. Prof. Rajya Rama, Head, CALTS
- 101. Prof. K Subrahmanyam, CALTS
- 102. Prof. Bhimrao Panda Bhosale, CALTS

#### (g) Dept. of Sanskrit Studies:

- 103. Prof. Amba P Kulkarni, Head, Sanskrit Studies
- 104. Prof. J. S. Ramanjaneya Prasad, Sanskrit Studies

#### (h) Centre for Study in Foreign Language:

105. Prof. J. Prabhakara Rao , Head , Centre for Study in Foreign Language (Director, Centre for Digital Learning Studies and Resources)

#### (i) Centre for English Language Studies:

- 106. Prof. Sunita Mishra, Head, Centre for English Language Studies
- 107. Prof. P. Sailaja, CELS

#### (j) Centre for Dalit and Adivasi Studies and Translation:

108. Prof. R.S. Sarraju, Head, Centre for Dalit and Adivasi Studies and Translation

#### (vii) School of Social Sciences:

Prof. P. Venkata Rao, Dean, Social Sciences
 (Head, Centre for the Study of Indian Diaspora)

#### (a) Dept. of History:

- 110. Prof. Sanjay Subodh, Head, History (Director, College of Integrated Studies)
- 111. Prof. K. Pulla Rao, History
- 112. Prof. Rila Mukherjee, History
- 113. Prof. Bhangya Bhukya, History
- 114. Prof.. Anindita Mukhopadhyay, History

#### (b) Dept. of Political Science:

- 115. Prof. Manjari Katju, Head, Political Science
- 116. Prof. I. Ramabrahmam, Political Science
- 117. Prof. Arun Kumar Patnaik, Political Science
- 118. Prof. Jyotirmaya Sharma, Political Science
- 119. Prof. Vasanthi Srinivasan, Political Science
- 120. Prof. Sanjay V Palshikar, Political Science
- 121. Prof. Prithvi Ram Mudiam, Political Science
- 122. Prof. Kham Khan Suan Hausing, Political Science

#### (c) Dept. of Sociology:

- 123. Prof. N. Purendra Prasad, Head, Sociology
- 124. Prof. Sasheej Hegde, Sociology
- 125. Prof. Aparna Rayaprol, Sociology
- 126. Prof. G. Nagaraju, Sociology
- 127. Prof. Pushpesh Kumar, Sociology

### (d) Dept. of Anthropology:

- 128. Prof. M. Romesh Singh, Head, Anthropology
- 129. Prof. Bhallamudi Venkateswara Sharma, Anthropology

#### (e) Dept. of Education & Education Technology:

130. Prof. G. Bhuvaneswara Lakshmi, Head, Education & Education Technology

#### (f) Centre for Regional Studies:

131. Prof. Sheela Prasad , Head , Regional Studies

#### (g) Centre for Folk Culture Studies:

- 132. Prof. P.S. Kanaka Durga, Head, Folk Culture
- 133. Prof. Y.A.Sudhakar Reddy, Folk Culture Studies

#### (h) Centre for Social Exclusion & Inclusive Policy:

134. Prof. K. Raja Mohan Rao , Head , Social Exclusion and Inclusive Policy (CSSEIP)

#### (i) Centre for Knowledge, Culture & Innovation Studies:

- 135. Prof. C. Raghava Reddy , Head , Centre for Knowledge, Culture & Innovation Studies
- 136. Prof. G. S. Prasad, CKCIS

## (j) Centre for Human Rights:

137. Prof. Ramdas Rupavath, Head, Centre for Human Rights

#### (k) Centre for Women Studies:

- 138. Prof. Rekha Pande, Head, Centre for Women's Studies
- 139. Prof. K. Suneetha Rani, Women's Studies

#### (I) Centre for Ambedkar Sudies:

140. Dr. K. Y. Ratnam, Head, Centre for Ambedkar Studies

#### (viii) School of Economics:

- 141. Prof. Naresh Kumar Sharma, Dean, Economics
- 142. Prof. G.Omkarnath, Economics
- 143. Prof. J. Manohar Rao, Economics
- 144. Prof. S. Sandhya, Economics
- 145. Prof. R. V. Ramana Murthy, Economics
- 146. Prof. K. Laxminarayana, Economics
- 147. Prof. Nasir Ahmed Khan, Economics
- 148. Prof. Boppana Nagarjuna, Economics
- 149. Prof. Phanindra Goyari, Economics

## (ix) S. N. School of Arts and Communication:

150. Prof. P. Thirumal, Dean, S N School of Arts and Communication

#### (a) Dept. of Dance:

- 151. Prof. Aruna Bhikshu, Head, Dept. of Dance
- 152. Prof. J. Anuradha, Dance
- 153. Prof. P. Ramalinga Sastry, Dance
- 154. Prof. M. Samba Siva Raju, Dance

#### (b) Dept. of Theatre Arts:

- 155. Prof. B. Ananthakrishnan, Head, Dept. of Theatre Arts, (Director, Study in India Programme)
- 156. Prof. N. J. Bhikshu, Theatre Arts

#### (c) Dept. of Fine Arts:

157. Prof. Suresh Bangalore Venkatappa, Head, Dept. of Fine Arts

### (d) Dept. of Communication:

- 158. Prof. Kanchan K. Malik , Head , Dept. of Communication
- 159. Prof. Vinod Pavarala, Dept. of Communication

#### (x) School of Management Studies:

- 160. Prof. P. Jyothi, Dean, Management Studies, (Head, Centre for Health Psychology)
- 161. Prof. V. Venkata Ramana, Management Studies
- 162. Prof. B. Raja Shekhar, Management Studies
- 163. Prof. Mary Jessica, Management Studies
- 164. Prof. Galla Venkata Ramakrishna Acharyulu, Management Studies
- 165. Prof. Vijaya Bhaskar Marisetty, Management Studies

#### (xi) School of Medical Sciences:

- 166. Prof. P. Prakash Babu, Dean, Medical Sciences(Dean In-charge)
- 167. Prof. Geeta K. Vemuganti, Medical Science
- 168. Prof. B. R. Shamanna, Medical Science

#### (a) Centre for Neural & Cognitive Sciences:

169. Prof. Ramesh K. Mishra, Head, Centre for Neural & Cognitive Sciences

#### (xii) School of Engineering Science & Technology:

- 170. Prof. M. Ghanshyam Krishna, Dean, SEST(Dean In-charge), (Head, Centre for Nanotechnology)
- 171. Prof. Dibakar Das, SEST
- 172. Prof. Jai Prakash Gautam, SEST

#### Dean Students' Welfare:

173. Prof. Debashish Acharya, Dean, Students' Welfare

#### **Chief Proctor:**

174. Prof. Samar Kumar Das, Chief Proctor

#### **IGM Library:**

175. Dr. N. Varatharajan, Librarian, IGML

#### **Associate Professors:**

- 176. Dr. K. Yesu Ratnam, School of Social Sciences
- 177. Dr. M. Sumanth Dutt, School of Mathematics & Statistics
- 178. Dr. Kodetham Gopinath, School of Life Sciences
- 179. Dr. M. Shyam Rao, School of Humanities

#### **Assistant Professors:**

- 180. Sri Shaik Abdul Munaf, Dept. of Anthropology
- 181. Dr. J. Bheemaiah, Centre for Comparative Literature
- 182. Ms. M. Nagamani, School of Computer & Information Sciences.
- 183. Dr. P. S. V. S. Sai Prasad, School of Computer & Information Sciences.

#### **External Members:**

- 184. Prof. J.P. Mittal, DAE Raja Ramanna Fellow, Bhabha Atomic research Centre.
- 185. Prof. B. N. Gangadhar, Director, National Institute of Mental Health and Neuro Sciences.
- 186. Prof. Umesh Varshney, Dept. of Microbiology & Cell Biology, Indian Institute of Science, Bangalore.
- 187. Prof. R. Pannerselvam, Professor, Department of Management Studies, School of Management, Pondicherry University.
- 188. Prof. Kushal Deb (alumni participation), Department of Humanities & Social Sciences, Indian Institute of Technology Bombay.

#### **Special Invitees:**

- 189. Dr. S. Jeelani, Director, CD & VL
- 190. Prof. Y. Narasimhulu, Director, UGC-Human Resource Development Centre
- 191. Prof. Vasuki Belavadi, Chief Warden
- 192. Dr. S. Rajagopal, Chairman, ECDAP
- 193. Dr. Irala Lokananda Reddy, AICTE Coordinator

#### **Student Representatives:**

- 194. Mansi Khetarpal (18MBPH07), Ph.D. Management Studies
- 195. Soumika Goswami (17MSMS15), M.Sc. Statistics

#### **Student Observers:**

- 196. Ms. Aarti N Nagpal (15CPPH01), Ph.D. Psychology, President, Students' union
- 197. Mr. Dheeraj Sangoji (15ICMC06), I.M.Sc. Chemical Sci., General Secretary, Students' Union