

## Biomedical Science: 2016-2017

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- 1) **Conference-National Conference on Understanding the Mechanism and challenges of Complex Diseases (UMCCD-2)** : The Department of Biomedical Science organized 2nd National Conference on “**Understanding the Mechanism and challenges of Complex Diseases (UMCCD-2)**” on 24th-25th January, 2017 with the support of Department of Biotechnology, Government of India. It provided a common platform to research scholars, academicians and students to share research findings, recent trends and developments in the area of pulmonary and cardiovascular disease, genetic and molecular basis of diseases, etc.
- Names of Resource Person:** Prof. Dr. Seyed EhteshamHasnain, Vice Chancellor JamiaHamdard University, Dr. SumanGovil, Advisor DBT, Prof. Kanury V. S. Rao, Director THSTI, Prof. Chinmay S. Mukhopadhyay, Special Center for Molecular Medicine, JNU, Dr. Anurag Agrawal, Scientist CSIR, IGIB, Dr. Devesh Bhardwaj, Associate Vice President, Mankind Research, Dr. K.Natrajan, Director, ACBR, Prof.V.Nagaraja, IISc Bangalore, Dr.Biswajit Kundu,IIT Delhi.
- Number of Participants:** Approx 250



**2<sup>nd</sup> NATIONAL CONFERENCE**  
ON  
**UNDERSTANDING THE MECHANISM AND  
CHALLENGES OF COMPLEX DISEASES (UMCCD-2)**  
**24th–25th January, 2017**  
**Venue: College Auditorium**




**Key Topics**

- Pulmonary and Cardiovascular Risk factors
- Genetic and Molecular Basis of Diseases
- Development of Recombinant Drugs
- Genetic Manipulations
- Therapeutic Applications

**Registration Fees**

Students (PG/UG): Rs. 500/-  
 Research Scholars: Rs. 1000/-  
 Academicians/Faculty: Rs. 2000/-  
 Late Fee (Additional): Rs. 500/-

**Important Dates**

Submission of Abstracts  
 for Oral/Poster: 15-12-2016  
 Acceptance of Abstracts: 20-12-2016  
 Registration Deadline: 31-12-2016  
 Registration with late fees: After 31-12-2016

Submit your abstracts at  
 Email: [umccd@rajguru.du.ac.in](mailto:umccd@rajguru.du.ac.in)

\* DD/Cheque/Cash should be made in  
 favour of **UMCCD-2**



*Organized By*  
**Department of Biomedical Science**  
**Shaheed Rajguru College of Applied Sciences**  
**for Women**  
**University of Delhi,**  
**Vasundhara Enclave, Delhi-96**  
[www.rajgurucollege.com](http://www.rajgurucollege.com)  
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**Invited Speakers**

**Prof. Kanury V. S. Rao**  
 THSTI- National Chair

**Prof. V. Nagaraja**  
 IISc Bengaluru

**Prof. Chinmay K. Mukhopadhyay**  
 Special Center for Molecular Medicine, JNU

**Prof. K. Natarajan**  
 Director, Dr. B. R. Ambedkar Center for Biomedical Research

**Dr. Devesh Bhardwaj**  
 Associate Vice President, Mankind Research Center

**Dr. Anurag Agrawal**  
 CSIR-IGIB

**Dr. Bishwajit Kundu**  
 School of Biological Sciences, IIT, Delhi

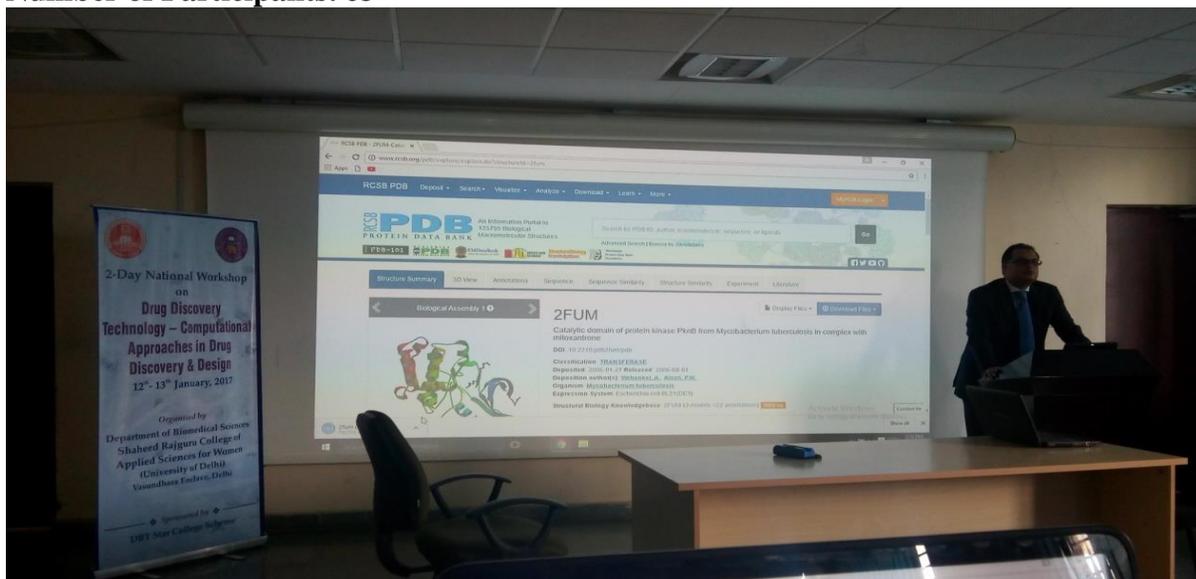
**Dr. Sivaram Mylavarapu**  
 Associate Professor, Regional Center for Biotechnology

\*Session wise details of all invited speakers is available on DU and College Website.

2) **Workshop –“Drug Discovery Technology- Computational Approaches in Drug Discovery & Design”**: Department of Biomedical Science organized Two days National workshop on “Drug Discovery Technology — Computational Approaches in Drug Discovery & Design” on 12<sup>th</sup> and 13<sup>th</sup> January, 2017 in association with Bio-discovery Group. It was hands on training programme in which 65 participants were present which included faculty from Amity University, University of Delhi, Scientists, Ph.D. Scholars, M.Sc. and B.Sc. students from various parts of the country.

**Names of Resource Person:**

**Number of Participants: 65**



- 3) **Technical fest- PLEXUS:** Department of Biomedical Science celebrated the technical fest- “**PLEXUS**” on 21st October 2016. Department of Biomedical Science comes forward with a new theme every year in order to celebrate departmental fest. The theme chosen for the year was ‘Radiopharmaceuticals — “Pharmaceutical formulations consisting of radioactive substances’. On this event eminent speakers were also invited to give their talk on the topic and present their views.  
**Names of Resource Person:** Dr. Arun Malhotra, Dr. Anil Kumar  
**Number of Participants:** Approx 70



- 4) **World Pharmacy Week:** Department of Biomedical Sciences celebrated “**World Pharmacy Week**” on 9<sup>th</sup> September 2016. The event was started with welcome note for teachers and students who attended the event. This was followed by a series of lectures delivered by eminent speaker who talked about “various stages of drug discovery and methods of administrations”.  
**Names of Resource Person:** Dr. Y.K. Gupta, Head, Department of Pharmacy, AIIMS  
**Number of Participants:** 60