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International Conference

“Integrative Biology & Applied Genetics”

(ICIBAG – 2018)

15th - 17th March, 2018



Organized by
Department of Genetics
Osmania University
Hyderabad – 500 007
Telangana, India
Venue
CSIR-IICT Auditorium

About Osmania University

Osmania University is one of the oldest Universities and marked its uniqueness in the country that has blended tradition with modernity. It has been emerging as one of the country's most prestigious institutes in higher education in various branches including arts, science, and technology. Its distinguished alumni include many luminaries like the honorable, former Prime Minister, Shri. P.V. Narasimha Rao, Squadron Leader Rakesh Sharma, India's first astronaut, Karan Bilimoria, Chancellor of the University of Birmingham etc. The Department of Genetics at the University was founded in the year 1967 and has just completed 50 years. It offers Masters in Genetics and Biotechnology and PG Dip. in Bioinformatics, and more than 200 students are pursuing their PhD. It is the only University in India offering MSc in Genetics.

About International Conference

As part of the ongoing centenary celebrations of the Osmania University and commemoration of the Golden Jubilee celebrations of the Department of Genetics, an "International Conference on Integrative Biology & Applied Genetics (ICIBAG)" is being planned during 15th -17th March, 2018. The conference aims to offer a clear image on diversity of current biological science advances in research and practices of applied genetics that are useful to address future challenges in the section of health, agriculture, and industry. It essentially provides a comfortable platform for interactions among the peers and next-generation budding scientists. The conference focuses on how to overcome the barriers of scientific challenges by innovative thoughts, and renowned speakers and delegates share their views on the main theme. The conference aims at knowledge exchange and encourages collaborations in interdisciplinary research to benefit future science and mankind.

Clientele

Delegates from basic life sciences to applied life sciences relevant to the thematic areas of the international conference ICIBAG-2018 are welcome.

Conference Topics

- **Molecular Genetics**
- **Plant Genetics**
- **Human Genetics**
- **Cancer Genetics**
- **Microbial Biotechnology**
- **Animal Biotechnology**
- **Cell Biology**
- **Genomics & Proteomics**
- **Agricultural Sciences**
- **Environmental Sciences**
- **Bioinformatics**
- **Molecular Modeling & Dynamics**
- **Pharmacology**
- **Drug Designing**
- **Biophysics**
- **Biochemistry**
- **Next Generation Sequencing**
- **Systems Biology**
- **Nanotechnology**
- **Molecular Breeding**
- **Stem Cell Therapy**
- **Epigenetics**
- **Biological Targets**
- **Translational Medicine**

Call for Abstracts

The proposed international conference is intended for students and researchers. Abstracts for poster presentation and oral presentation are invited on the conference relevant topics. The abstract should be <250 words in Times New Roman font, size 12. Submit your abstracts to icibag2018@gmail.com on or before **12 March 2018**. Accepted abstracts will be published in the conference proceedings book. The organizing committee will award cash prize to the winners. Of the three best poster and oral presentations, outstanding oral presentations from young researchers and scholars (age <35) will be given "The Young Researcher Award" and certification.

Registration Fee

Research Scholars & Students: INR 500

Faculty members: INR 1000

Institution & Industry participants: INR 1500

International participants: USD 200

Registration Dead line: **13 March, 2018**

Note: INR 500 extra on spot registrations

Registration fee can be paid in the form of NEFT or Demand Draft drawn in favour of "Convenor, ICIBAG, OU" payable at Hyderabad.

NEFT details:

Name of the A/c: **Convener, ICIBAG,**

A/c No.: **37570726663**

IFSC: **SBIN0020071**

Download Registration form from website

<http://www.osmania.ac.in>

Accommodation

Accommodation will be provided only on request to the interested participants at University guest house/ around the Hyderabad. Participants have to send their requisite for accommodation to icibag2018@gmail.com.