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# Head & Convener Dr. SMITA C. PAWAR

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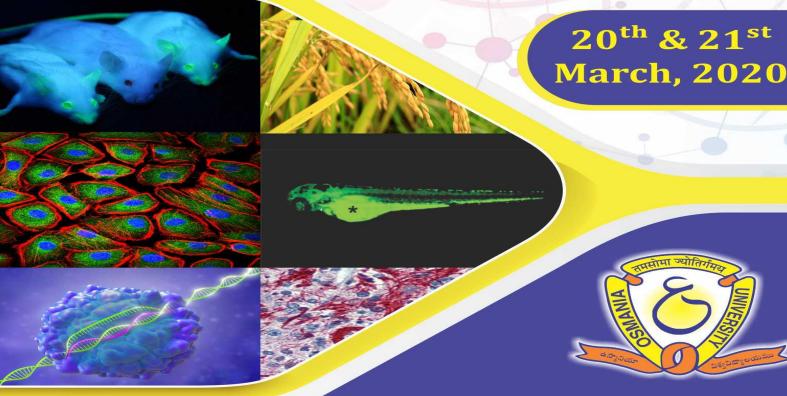
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# 2<sup>nd</sup> International Conference on

# INTEGRATIVE BIOLOGY & APPLIED GENETICS

(ICIBAG-2020)



Organized by

**Department of Genetics & Biotechnology** 

Osmania University, Hyderabad – 500 007 ,Telangana, India

Venue
Platinum Jubilee Auditorium, PGRRCDE, OU

#### About Osmania University & Dept. of Genetics

Osmania University is one of the oldest and most prestigious institute of higher learning imparting education in various branches including Science and Technology. The Department of Genetics at the University was founded in the year 1967 and has completed 53 years of brilliance. It offers Ph.D. and Masters in Genetics and Biotechnology and a PG Diploma in Bioinformatics. Over 200 students are pursuing their PhD's currently.



#### About International Conference

The Department of Genetics has taken an initiative to conduct an International Conference entitled "Integrative Biology & Applied Genetics (ICIBAG)" biennially; the first in the series ICIBAG-01 had a grand opening in 2018 which was attended by over 800 delegates. The second in the series "ICIBAG-2020" has been scheduled on 20<sup>th</sup> & 21<sup>st</sup> March 2020. The conference will cover the most recent, relevant and contemporary issues of research in the areas of Integrative Biology and Applied Genetics. Over 400-500 young as well as experienced researchers from India and abroad are expected to participate in this event. This conference brings together several scientific disciplines which aims to motivate collaboration among biologists and to share trans-disciplinary integrative thinking to unravel the core principal mechanisms and processes in biology and understand the cellular and molecular mechanisms related to health and disease. Our comprehensive expertise includes: cell biology, genetics, Microbiology, physiology, molecular biology, computational biology, systems biology, structural biology, bioinformatics, biophysics and biotechnology. The conference aims to exchange of knowledge and encourages collaborations in interdisciplinary research to benefit science and mankind.

#### Clientele

Delegates from basic life sciences to applied life sciences relevant to the thematic areas of the International Conference ICIBAG-2020 are welcome.

#### Conference Topics

Plant Genetics & Genomics
Human Genetics & Genomics
Cancer Genetics
Microbial Biotechnology
Animal Biotechnology
Cell Biology
Proteomics & Metabolomics
Agricultural Sciences
Environmental Sciences
Bioinformatics

Molecular Modelling & Dynamics

Molecular Genetics

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 technical programme involves invited lectures, oral and poster presentations. Eminent speakers are invited to attend, address and enlighten the conference delegates. Students, researchers (Post Doc and PhD) and interested participants are invited to submit an abstract of original and unpublished research for Oral and/or Poster Presentations to be delivered on the relevant theme or sub-theme. Find the abstract template on the University website. Abstract is confined to 250 words in Times new roman with 12 pt. size and line spacing of 1.5. Participants are requested to submit their abstract by email to <code>icibag2020@gmail.com</code> on or before <code>15<sup>th</sup> March, 2020</code> for the publication in conference proceedings. Awards for best "Oral", "Poster" and "The Young Researcher" will be presented at *Valedictory Function*.

### Registration Fee

Students: INR 800Research Scholars: INR 1200Faculty members: INR 1500Institution & Industry participants: INR 2000International participants: USD 100

Note: INR 500 extra for "ON - SPOT" registrations

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

Payment details:

 Name
 : Convener, ICIBAG

 A/c No.
 : 37570726663

 IFSC
 : SBIN0020071

 State Bank of India, OU Branch

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 <code>icibag2020@gmail.com</code>.

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