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Dr. Prashant Singam

Head & Convener

Dr. SMITA C. PAWAR

Address for Correspondence

Dr. SMITA C. PAWAR, Convener (ICIBAG-2020)

Department of Genetics & Biotechnology, Osmania University Hyderabad – 500 007

Ph: 040-2768 2335, Mob: 8074495958

Email: dr.smitapawar@Osmania.ac.in, icibag2020@gmail.com .

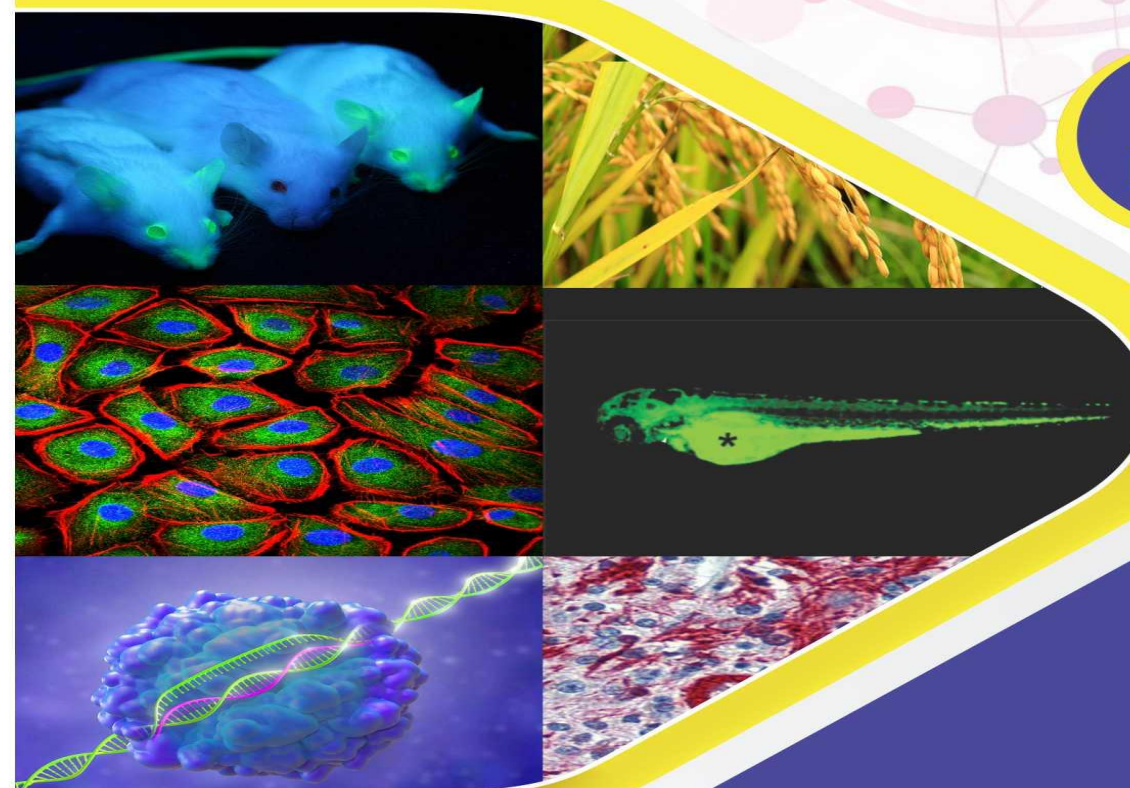
Visit: <http://www.osmania.ac.in>

2nd International Conference on

INTEGRATIVE BIOLOGY & APPLIED GENETICS

(ICIBAG-2020)

**20th & 21st
March, 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 **20th & 21st 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

Molecular Genetics
Plant Genetics & Genomics
Human Genetics & Genomics
Cancer Genetics
Microbial Biotechnology
Animal Biotechnology
Cell Biology
Proteomics & Metabolomics
Agricultural Sciences
Environmental Sciences
Bioinformatics
Molecular Modelling & 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 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 **icibag2020@gmail.com** on or before **15th March, 2020** 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 800
Research Scholars	:	INR 1200
Faculty members	:	INR 1500
Institution & Industry participants	:	INR 2000
International 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 **icibag2020@gmail.com**.

Chief Patron

Sri. ARAVIND KUMAR, IAS
Vice Chancellor (I/C), Osmania University

Administrative Committee

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Registrar,
Osmania University

Prof. SHIVARAJ
Dean, Development & UGC Affairs
Faculty of Science Osmania University

Prof. K. PRATAP REDDY
Principal, UCS,
Osmania University

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CALL FOR ABSTRACTS/ PARTICIPATION

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THEME: FRONTIERS IN LIFE SCIENCE RESEARCH

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

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

IMPORTANT DATES

Conference Dates	20 th -21 st March, 2020
Submission of Abstracts	13 th March, 2020
Acceptance of Abstracts	16 th March, 2020
Last date of Registration	15 th March, 2020

Address for Correspondence

Dr. SMITA C. PAWAR

Head & Convener (ICIBAG-2020)

BOS, Chairperson Biotechnology

Department of Genetics & Biotechnology

Osmania University Hyderabad – 500 007

Ph: 040-2768 2335, Mob: 8074495958

Email: dr.smitapawar@Osmania.ac.in,

icibag2020@gmail.com.

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

**Awards for Best "Oral", "Poster"
& "The Young Researcher"**



DEPARTMENT OF GENETICS & BIOTECHNOLOGY

OSMANIA UNIVERSITY

(Re-Accredited with 'A+' Grade by NAAC)

HYDERABAD – 500 007, TELANGANA, INDIA

2nd INTERNATIONAL CONFERENCE

On

“INTEGRATIVE BIOLOGY & APPLIED GENETICS”

[ICIBAG - 2020]

20th -21st MARCH, 2020

REGISTRATION FORM

(To be filled in block letters)

Name: _____

Gender: _____ Designation: _____

Institutional Affiliation with Postal Address: _____

Contact/Mobile No.: _____ Email: _____

Accommodation in University Guest House needed (Please tick): Yes ☐ No ☐

Registration Fee: _____ Accommodation Fee: _____

Particulars of Fee:

Amount Rs. _____, paid through NEFT/DD No: _____,

Date: _____, Name of the Bank: _____, Branch: _____.

Applicant Signature

Signature of Head/ Director

Note: Registration form and proof of NEFT transfer/DD soft copy should be submitted to icibag2020@gmail.com and hard copy should reach on or before 15th Mar 2020 to

“Dr. Smita C. Pawar”, Convener, ICIBAG-2020, Department of Genetics & Biotechnology, Osmania University, Hyderabad – 500 007.”

Abstract template

Title should be bold, 12 point size, Times New Roman, centered alignment

Contact Author's name should be in 10 point size Times New Roman, centered, bolded

Contact author's affiliation and full mailing address in 10-point Times New Roman, centered, italicized

Contact Author's e-mail address: 10 point Times New Roman, centered, italicized

Second author's name: 10-point Times New Roman, centered, bolded

Second author's affiliation and full mailing address in 10-point Times New Roman, centered, italicized

Second Author's e-mail address: 10-point Times New Roman, centered, italicized

Abstract: The body of your abstract begins here. It should be an explicit summary of your presentation that states the problem, the methods used, and the major results and conclusions. Do not include scientific symbols, acronyms, numbers, bullets or lists in the abstract. It should be 1.5 spaced in 12-point Times New Roman. The first part of your abstract should state the problem you set out to solve or the issue you set out to explore and explain your rationale for pursuing the project. The problem or issue might be a research question, a gap in critical attention to a text, a societal concern, etc. The purpose of your study is to solve this problem and/or add to your discipline's understanding of the issue. This section of the abstract should explain how you went about solving the problem or exploring the issue you identified. Your abstract should also describe the research methods; this section should include a concise description of the process by which you conducted your research. Next, your abstract should list the results or outcomes of the work you have done so far. If your project is not yet complete, you may still include preliminary results or your hypotheses about what those results will be. Finally, your abstract should close with a statement of the project's implications and contributions to its field. It should convince readers that the project is interesting, valuable, and worth investigating further. In particular, it should convince conference registrants to attend your presentation. The content of the abstract will be the basis for acceptance of the paper presentation at the international research conference. **The abstracts will be peer reviewed and authors will be informed about acceptance for presentation via email.** Be sure to adhere to the word limitation for the abstract (250 words).