



**DEPARTMENT OF  
BIOTECHNOLOGY  
JAYPEE INSTITUTE OF  
INFORMATION  
TECHNOLOGY  
NOIDA**

*Organizes*

**International E-Conference on  
Advances in Biosciences and  
Biotechnology  
ICABB-2021  
(January 28-30, 2021)  
Theme: Recent Trends in  
Biosciences and  
Biomedical Research**



## ABOUT THE INSTITUTE

JIIT, NOIDA, a leading Engineering Institute in Delhi NCR, is constantly ranked amongst top 50 in the leading surveys. The institute is committed to produce professionals who shall be leaders in innovation, entrepreneurship, creativity and management. The institute offers varied courses ranging from bachelors to PhD in the fields of Engineering, Technology Business and Management. JIIT provides great exposure to the students through exchange programs with selected International Universities. JIIT organizes several National and International conferences in various fields throughout the year as its constant endeavor to keep the students and faculty abreast with the latest research and innovations.

## ABOUT THE DEPARTMENT

The Department of Biotechnology at JIIT, NOIDA, established in 2002, remains committed to provide research-informed teaching and learning, and vibrant R&D environment. The department through its contemporary curricula is committed to impart quality education. Its state of art laboratories and sponsored research projects provide the platform for cutting edge research. Faculty with rich research exposure in academia and industry, both in India and abroad, contribute to the department academic core.

## ABOUT THE CONFERENCE

The International E-Conference on Advances in Biosciences and Biotechnology (ICABB-2021) aims to unite multi- disciplinary fields of biology, biosciences, and medical biotechnology on a single platform. It will provide a platform to bring academicians, researchers, scholars, technocrats from academia and industry to share their ideas, knowledge, and experience. This is the 6th International conference being organized by the Department of Biotechnology.

This year, the theme of the proposed conference is 'Recent Trends in Biosciences and Biomedical Research'. This conference aims to provide an opportunity to participants, delegates and researchers along with other stakeholders to share scientific advancements in various disciplines of biosciences and biomedical research and to get acquainted with novel or alternative strategies to seek answers to various global challenges.

## THEMES

**SESSION 1: Medical and Nanobiotechnology  
SESSION 2: Food and Microbial Biotechnology  
SESSION 3: Omics and Computational Biology  
SESSION 4: Natural Products and Human Health  
SESSION 5: Agriculture, Environment and Industry**

## KEYNOTE SPEAKERS

- > Prof. Subrata Sinha, Head, Department of Biochemistry, AIIMS, Ex-Director National Brain Research Centre, Manesar, Gurugram.
- > Dr. Amulya K. Panda, Director, National Institute of Immunology, New Delhi
- > Prof. Sridhar Hannenhalli, Center for Cancer Research, National Cancer Institute, MD, USA
- > Prof. Pravindra Kumar, Department of Biotechnology, Indian Institute of Technology, Roorkee.
- > Prof. Neena Caplash, Department of Biotechnology, Panjab University, Chandigarh.
- > Dr. Mahesh Babu, Director, IL&FS Environmental Infrastructure & Services Ltd. Delhi
- > Prof. Nilesh Kumar Sharma, Professor, Dr. D.Y. Patil Vidyapeeth, Pune
- > Prof. T. Pullaiah, Department of Botany, Sri Krishnadevaraya University, Anantapur
- > Prof. Esther Vázquez, Institut de Biociències, Barcelona, Spain
- > Dr. Pavan Jutur, Group Leader, Omics of Algae, Industrial Biotechnology, ICGB, N. Delhi, India
- > Dr. Gopal B. Krishnan, Senior Global Product Manager - Biologics, Promega Corporation - USA



## PATRON

Shri Manoj Gaur Ji, Chancellor  
Prof. S.C. Saxena, Vice Chancellor, JIIT, Noida

## CONFERENCE CHAIRPERSON

Prof. Pammi Gauba, Head, Department of  
Biotechnology, JIIT, Noida

## CONFERENCE CONVENERS

Prof. Reema Gabrani, Department of  
Biotechnology, JIIT Noida  
Dr. Garima Mathur, Department of  
Biotechnology, JIIT Noida

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## FINANCE COMMITTEE

Prof. I. P. Sarethy  
Dr. S. Mani

## IMPORTANT DATES

Last date of Abstract Submission: **15th  
December 2020**

Acceptance notice: **Within 2 weeks of  
Submission**

Last date of Registration: **24th December  
2020**

## REGISTRATION FEE

CONFERENCE	INDIAN	FOREIGN
Students/ Research Scholars	1000 INR	100 USD
Faculty/ Scientists from Academia	2000 INR	200 USD
Participants from Industry	5000 INR	300 USD
Attendee Only	200 INR	50 USD

• All shortlisted abstracts will be published in  
conference proceedings after complete registration  
(including payment) of at least one author.

• Researchers will be invited to submit full length  
papers for publication in indexed journal.

## CONTACT FOR QUERIES ON REGISTRATION

Prof. Reema Gabrani (97171 52115)  
Dr. Garima Mathur (8447273535)  
Email: [jiiticabb2021@gmail.com](mailto:jiiticabb2021@gmail.com)  
Website: <http://www.jiiticabb.com/>

## PAYMENT DETAILS

For online transaction:

Name of the Account Holder: Jaypee Institute of  
Information Technology  
Account Type: Savings  
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