

ONE WEEK FACULTY DEVELOPMENT PROGRAM

On

Recent Trends in Industrial Biotechnology

1st- 6th July, 2019

Organized by



Department of Biotechnology
Jaypee Institute of Information Technology
(Declared Deemed to be University u/s Sec3 of UGC Act 1956)

Venue: A-10, Sector 62, NOIDA, U.P., INDIA

ABOUT JIIT & DEPARTMENT OF BIOTECHNOLOGY

Jaypee Institute of Information Technology, an AICTE approved, NIRF (MHRD) ranked and NAAC accredited Deemed University has been constantly ranked amongst the top engineering Institutes in Delhi-NCR.

The Department of Biotechnology at JIIT, established in 2002, remains committed to provide research-informed teaching and learning and a vibrant R & D environment; it has been consistently ranked amongst the best Institutions in India by Biospectrum. Research focus of the department is on emerging, re-emerging and life style diseases, natural bio-products of therapeutic and industrial importance, their molecular mechanisms of action and bioremediation/phyto remediation strategies has resulted in extramural funded projects and publications of national and International repute.

For more info: <http://www.jiit.ac.in>

ABOUT THE FACULTY DEVELOPMENT PROGRAM

India's biotechnology industry is in an excellent position for transition into Bio-economy. It is on a strong growth trajectory and has immense growth potential. It will continue to play a significant role in enhancing India's global profile as well as contributing to the growth of the economy.

The Indian biotech industry holds about 2 % share of the global biotech industry. The Government of India has provided adequate scope to this sector by providing facilities for Research and Development (R&D) in the field of biotechnology. India is among the top 12 biotech destinations in the world and ranks third in the Asia-Pacific region, with the second-highest number of USFDA-approved plants, after the USA. The high demand for different biotech products has also opened up scope for understanding the recent developments in various arenas of industrial biotechnology.

The Department of Biotechnology aims to strengthen faculty outlook on "Recent Trends In Industrial Biotechnology", enlightening participants in solving new research questions in industrial biotechnology. Faculty will be well conceptualized and benefited by the series of lectures and interactive sessions to be delivered by subject experts from both Academics and Industry which will help in enhancing the quality of their teaching and giving a new direction to their research interests.

Following key areas will be covered

- Algal Biotechnology
- Therapeutics in Industry
- Microbial Biotechnology
- Sustainable Agriculture
- Food Industry

RESOURCE PERSONS

A set of prominent speakers from Industry and Academia who are involved in latest research in the area of Industrial biotechnology will deliver talks on various topics.

CHIEF PATRONS

Hon'ble Shri Jaiprakash Gaur ji
Hon'ble Shri Manoj Gaur ji

PATRON

Prof. S.C. Saxena, Vice Chancellor, JIIT

CONVENOR

Prof. Pammi Gauba

PROGRAMME COORDINATOR(S)

Dr. Smriti Gaur,
Dr. Garima Mathur,
Dr. Susinjan Bhattacharya

HOW TO APPLY

Registration for FDP, using the Google form link as mentioned below:

https://docs.google.com/forms/d/e/1FAIpQLSd6DBSKJVp2StVLZmMfyW872wk_C23R24Gx2VX1_v9SFwIesw/viewform

HOW TO REGISTER

Registration fee: Rs. 2500/-. The Fee includes lunch and tea during the program. No TA/DA or lodging will be provided.

PAYMENT MODE

Registration fee can be paid through **NEFT or Demand Draft**. The transaction details should be mentioned in the Google form at the time of registration.

Bank details for NEFT

Bank Name: IDBI bank, Sector 18 Noida Bank

Bank Account Name: Jaypee Institute of Information Technology

Account Number: 109102000007436

IFSC code: IBKL0000109

Details for DD:

Demand draft drawn in favour of “**Jaypee Institute of Information Technology**” payable at Noida.

Please mention the sender's details with phone number on the top of the envelop carrying Demand Draft.

Please send you DD and also email the scanned copy of the same to

Dr. Smriti Gaur

Department of Biotechnology,
Jaypee Institute of Information Technology,
A-10, Sector 62, NOIDA, U.P., INDIA
Email : fdpbitech2019@gmail.com

ACCOMMODATION & SUPPORT

Limited accommodation will be provided on first come first serve basis to the participants, based on the availability of rooms in the Guest House and Hostels of Institute on payment basis.

For accommodation request, please write a mail to fdpbitech2019@gmail.com

Mob: 9868048298

Last date of registration: June 20th, 2019

Certificate of participation will be provided to all.

ADDRESS FOR COMMUNICATION

Dr. Smriti Gaur
Dr. Garima Mathur
Dr. Susinjan Bhattacharya
Department of Biotechnology,
Jaypee Institute of Information Technology, Noida,
A-10, Sector -62,
Noida-201307, U. P.
Ph: +91 120-2594347/210/213
Email: smriti.gaur@jiit.ac.in
garima.mathur@jiit.ac.in
s.bhattacharya@jiit.ac.in