Department of Biotechnology Jaypee Institute of Information Technology, Noida

Faculty Development Programme

on Bioentrepreneurship July 10-15, 2017

JIIT AND DEPARTMENT OF BIOTECHNOLOGY

JIIT, since inception in 2001, has been constantly ranked amongst the top engineering colleges in Delhi-NCR and has obtained an all India rank of 54 in the Engineering category, as per NIRF (MHRD) ranking 2017. 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 on emerging and re-emerging pathogens, life style diseases, natural bio-products of therapeutic and industrial importance, their molecular mechanisms of action and bio/phyto remediation strategies has resulted in funded projects (~ INR 6 crore) and publications.

PURPOSE OF THE PROGRAM

Biotechnology products and processes have revolutionized industry outlook on wide ranging aspects – production of natural compounds for therapeutics, environmental remediation, diagnostics and many more. The foundation of all these developments has been entrepreneurship. Many core biotech companies have been established successfully as start-ups and spin-offs, with a strong intellectual property core. The Make-in-India initiative of the Government of India points to Biotechnology as one of the focus areas, with India among the top 12 biotech destinations in the world and Indian biotech industry expected to touch USD 100 billion by 2025.

The Faculty Development Program, organized by the Plant & Microbial Biotechnology research group, aims to strengthen faculty outlook on various aspects of Bio-Entrepreneurship – establishment, financial aspects, opportunities and quality assurance. Faculty can benefit by the series of lectures, workshop and interactive sessions on varied facets of entrepreneurship involved in the Biotechnology sector.

RESOURCE PERSONS

Eminent entrepreneurs, industry experts and scientists/academicians will be involved in delivering lectures and case studies.

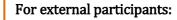
KEY SESSIONS

- Bio Entrepreneurship Opportunities
- Indian bioindustry and Government Initiatives
- Financial aspects of Entrepreneurship
- Intellectual property issues
- Quality control and ISO certification





ORGANIZING COMMITTEE Convenor: Prof. Sanjay Gupta Coordinators: Dr. Neeraj Wadhwa Dr. Indira P Sarethy



Registration fee Rs. 2500/- (covers High Tea and Lunch).

Send duly filled registration form at <u>https://goo.gl/forms/wLqshdnm5nz7M1hX2</u> along with **demand draft** issued in favour of "Jaypee Institute of Information Technology" payable at NOIDA by **9th July** at the correspondence address:

Department of Biotechnology, Jaypee Institute of Information Technology Sector-62, Noida, U.P.-201 309

Internal participants do not have to pay fees

CORRESPONDENCE

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Please note: Participants can deposit demand draft and only in exceptional cases cash will be accepted (at the time of registration). NO ACCOMODATION will be provided. For more information visit: <u>http://www.jiit.ac.in</u>.