



One Week Faculty Development Programme
on
“Teaching and Research Practices”
(Hybrid Mode)



05-09 June 2023

Program Coordinators: Dr. Hemant Sood, JUIT
Dr. Saurabh Bansal, JUIT
Head of Department: Prof. Sudhir Kumar, JUIT

Department of Biotechnology and Bioinformatics
Jaypee University of Information Technology,
Waknaghat, Solan, Himachal Pradesh – 173234

PATRONS

Prof. Rajendra Kumar Sharma
Vice Chancellor, JUIT

Prof. Ashok Kumar Gupta
Dean, Academics & Research, JUIT

Maj. Gen. Rakesh Bassi (Retd.)
Registrar, JUIT

ABOUT THE FDP

The Faculty Development Program (FDP) intends to facilitate for enrichment of knowledge, skill and ethical aspects, for attaining excellence in teaching and learning pedagogies. It also intends to provide opportunities to teachers to learn from experts and from their vast experience to empower their knowledge with latest case studies and challenges occurred during present times.

This FDP intends for the followings:

1. To provide learning enrichment with latest pedagogies for effective teaching
2. To built the skills of writing transformative research grants and publications
3. Intent to provide ethical learning in research and teaching

ABOUT JUIT

The University campus is spread over 25 acres of lush green picturesque slopes of Waknaghat in the Solan District of Himachal Pradesh. The smart campus is pollution free and enjoys lovely weather throughout the year. The hospitable environment makes the campus worthy to be visited. The University offers various engineering courses, PG programmes and has undertaken various sponsored and collaborative R & D projects funded by the various funding bodies of National repute.

ABOUT THE DEPARTMENT

The Department of Biotechnology & Bioinformatics has gained National and International distinction in education and research through its UG and PG programs. The Department has strong R&D program, up-to-date educational curricula, modern laboratory infrastructure, highly qualified faculty, IPR & patents, and placements of students. The Department offers B.Tech. and Ph.D. courses in Biotechnology and Bioinformatics, M.Tech. in Biotechnology, M.Sc. in Microbiology and Biotechnology. The Department also encourages students to undergo exchange programs in overseas Universities.

REGISTRATION

Registration Starts On: 1st March 2023

Last date of Registration : 30th May 2023

Registration Link: <https://forms.gle/CqgFWGZipK7CKNXK7>

ELIGIBILITY

- Faculty Members
- Research Fellows (Ph.D. /Post-doc)
- Scientists and Researchers (JRF/SRF/RA)

REGISTRATION FEES AND ACCOMODATION

Online	Offline*
1000	3000

*For Accommodation Rs. 300/-per day will be additionally charged that include breakfast and dinner.

- Offline Participants' Registration fee includes all working lunches/tea during the program and registration kit along with study material and a hard copy certificate.
- e-certificates and study materials will be provided to the online participants.

Payment Details

Bank Name: Punjab National Bank The Mall, Shimla

Beneficiary Name: Jaypee University of Information Technology

Beneficiary account No: 0427002100682105

NEFT/IFSC/RTGS code : PUNB0042700

Type of account : Current

SCHEDULE

Day 1: Inaugural Session & Keynote Lectures

- ✓ Cost-effective method for Research & Innovation
- ✓ Effective Teaching Skills and Time management

Day 2: Quality & Relevance of Higher Education

- ✓ Outcome-based learning
- ✓ NEP 2020 and its inclusion
- ✓ Best Practices in Teaching

Day 3: Excellence in Research & Publication

- ✓ Overseas Grant Opportunities for Indians
- ✓ Funding Opportunities in India
- ✓ Research Proposal Writing

Day 4: Ethics in Teaching & Research

- ✓ Ethics in Biotechnology Research
- ✓ How to write & Publish a Book
- ✓ Tools: Journal Finder, Research Paper Writing

Day 5: Innovation & Intellectual Properties

- ✓ Intellectual Properties & Copyright
- ✓ Technology Incubation and Govt. initiative for start up

The Faculty development program will be held in hybrid mode between 05 – 09 June 2023.

CONTACT DETAILS

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HOW TO REACH JUIT

JUIT Waknaghat is midway between Shimla & Solan. Kalka is the nearest broad-gauge railway station. Waknaghat is 24 kms. from Solan on the way to Shimla on NH-22. For coming to JUIT, one has to take a left turn at Waknaghat and drive for 3 kms. Shimla is 24 kms away from JUIT, .

