

About Electronics & ICT Academy at PDPM IIITDM Jabalpur



The Ministry of Electronics and Information Technology (MeitY), Government of India has instituted Electronics and ICT Academies in the year 2015. In the second phase, the academy at PDPM IIITDM Jabalpur aims at scalable training programmes in niche areas of Electronics and ICT for the development of the required knowledge base, skills and tools to unleash the talent of the Indian population. The Academy is identified by the MeitY as a hub of activities for capacity building through training, internships, research, and consultancy programmes in fundamental and advanced topics in electronics, information and communication technologies, the Academy conducts customized academic programmes for students, corporate sectors and researchers.

About IIIT Nagpur

Indian Institute of Information Technology, Nagpur (IIITN) is established under the Public-Private Partnership Scheme by the Ministry of Education (erstwhile Ministry of Human Resource Development), Government of India, and is supported by the Department of Higher Education, Government of Maharashtra, and Tata Consultancy Services as Industry Partner.

IIITN is recognized as an Institution of National Importance by an Act of Parliament in 2017. IIITN started functioning during the year 2016-17, and shifted to its permanent campus sprawling 100 Acres of land near Butibori, Nagpur.

Faculty Development Programme On AI TOOLS AND TECHNIQUES FOR RESEARCH

This Faculty Development Programme (FDP) on "AI Tools and Techniques for Research: From Idea Generation to High-Impact Publications" aims to familiarize faculty members, researchers and doctoral scholars with emerging AI tools and techniques that can enhance various stages of the research process. The program will provide insights into AI-assisted literature review, research dissemination using tools etc.. Participants will also explore emerging multidisciplinary research trends.

Who can attend: Faculty and PhD Scholars

Important Dates:

Last Date of Registration: 17th July 2026

FDP Dates: 20-30 July, 2026

Coordinators :

Dr. Satish Kumar Tiwari, IIITDM Jabalpur

Dr. Kaushlendra Sharma, IIIT Nagpur

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Faculty Development Programme On AI TOOLS AND TECHNIQUES FOR RESEARCH

July 20-30, 2026

(Online Mode)

Jointly Organized by

***Electronics and ICT Academy
IIITDM Jabalpur***



***An Initiative of the Ministry of
Electronics and Information Technology,
Government of India***



And

***Indian Institute of Information Technology,
Nagpur***



Faculty Development Programme On **AI TOOLS AND TECHNIQUES FOR RESEARCH**

20-30 July 2026

(Online mode)

Resource Persons

- Prof. Ritu Tiwari, IIITM Gwalior
- Dr. Jitendra Tembhurne, IIIT Nagpur
- Dr. Suvra Choudhury, IIIT Nagpur
- Dr. Deepika Agrawal, NIT Raipur
- Dr. Vinod Sharma, NIT Calicut
- Dr. Abhilasha Choudhury, SVNIT Surat
- Dr. Jaykumar Lachure, IIIT SriCity

Coordinators

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Course Contents

- Foundation of AI in Research
- AI-powered Literature Review & Research Discovery
- AI Tools for Scientific Writing & Publication
- AI for Data Analysis, Visualization & Research Automation
- AI driven Innovation, Patents & Research Funding
- Hands-on session on tools such as NotebookLM, Elicit, Scite, Research Rabbit & Gen AI platforms.

Timing

Session I : 10:00 AM – 12:00 PM

Session II: 02:00 PM – 04:00 PM

Registration Details

- **Who can attend:** Faculty and Research Scholars (PhD)
- **Registration link:** Please fill out registration using the following link:
<https://forms.gle/RR75mw74ZkSjshr7A>
- **Registration fee:** INR 500
- **Last Date for Registration:** 17 July, 2026
- Registration fee is non-refundable

Online Payment Details

- **Registration fee payment should be made to**

Beneficiary Name	PDPM IIITDM Jabalpur
Bank Name	Indian Bank
A/C No.	50018692852
IFSC Code	IDIB000M694

- **UPI ID :** iiitdmj@indianbk

- **QR Code:**

