5-Days Workshop on Scientific Writing Using LaTeX and Publication Ethics

March 17-21, 2025 (Online)

Organised by

Department of ECE & EEE

**Birla Institute of Technology, Mesra
Off-Campus Jaipur
Malviya Nagar, Jaipur-302017
Rajasthan, India**

Chief Patron

Dr. Indranil Manna
Vice Chancellor
BIT Mesra, Ranchi

Patrons

Dr. Peeyush Tewari
Director, BIT Mesra, Off Campus Jaipur

Dr. Sanjay Kumar
HOD, ECE, BIT Mesra

Dr. P. S. Rathore
Incharge, ECE & EEE, BIT Mesra, Off Campus Jaipur

Convenors

Dr. Jyoti Sharma
Assistant Professor, BIT Mesra, Off Campus Jaipur

Dr. Ritu Pareek
Assistant Professor, BIT Mesra, Off Campus Jaipur

Organising Secretaries

Dr. Deepak Verma
Assistant Professor, BIT Mesra, Off Campus Jaipur

Dr. Puneet Sharma
Assistant Professor, BIT Mesra, Off Campus Jaipur

Resource Persons

1. Dr. Bijay Kumar Rout, BITS Pilani
2. Dr. Amar Patnaik, MNIT Jaipur
3. Dr. Jugal Kishore Prajapat, Central University of Rajasthan
4. Dr. Rajeev Agarwal, MNIT, Jaipur
5. Dr. Preeti Bhatt, MNIT, Jaipur
6. Dr. Sanju Choudhary, University of Rajasthan
7. Dr. Ajay Nehra, IIIT Kota
8. Dr. Ashish Pawar, Agriculture University, Jodhpur

Contact Persons

Dr. Jyoti Sharma
Email: jyotisharma@bitmesra.ac.in
Mobile No.: 9929655006

Dr. Ritu Pareek
Email: ritupareek@bitmesra.ac.in
Mobile No.: 9001797502

About BIT Mesra, Ranchi (Off-Campus Jaipur)

Birla Institute of Technology, Mesra has completed 70 glorious years of excellence in education, research, and innovation. Established in 1955 by industrialist B.M. Birla, BIT Mesra has grown into one of India's premier technical institutions, consistently ranked among the top engineering and management colleges in the country. BIT Mesra, off Campus Jaipur is an integral part of BIT, Mesra, it was established in 1995. The focus of the institute is to provide quality education in Engineering, Management and Animation Design.

About the Workshop

This workshop aims to provide participants with foundational skills in LaTeX using Overleaf/TeXstudio, powerful open-source typesetting tools widely used in academia, mathematics, physics, and computer science for handling complex formatting, equations, and references. Additionally, the sessions will highlight the significance of ethical research practices and address the concerns related to ethical violations driven by publication pressures. Further by fostering awareness of research ethics, the workshop seeks to uphold academic integrity and credibility in scholarly work.

Key Topics to be covered

LATEX:

Text formatting, page layout, listing of items, table preparation, figure insertion, equation writing, bibliography preparation (including the use of Mendeley and JabRef reference managers), article and thesis writing, slide preparation, poster preparation, user-defined macros etc.

RESEARCH AND PUBLICATION ETHICS:

Research misconduct (fabrication, falsification, plagiarism), authorship ethics, plagiarism prevention, peer review integrity, data management, ethical guidelines for human/ non-human studies, intellectual property rights, and addressing conflicts of interest.

Important Dates:

Last date for online registration: 28.02.2025
Registration confirmation will be intimated to participants via e-mail.

How to Apply

Registration is open to faculty members, Ph.D, PG and UG students.

Register through following link:

LINK: https://shorturl.at/SntFK

The participation fee is Rs. 200/-

QR Code for payment:

Requirements:

Attendees must have PCs or laptops for the training sessions. Since the workshop topics are closely connected, full participation in all sessions is strongly recommended to maximize the benefits.

Teams Link: https://shorturl.at/dAV4K