



# 2026

## 4th IEEE INTERNATIONAL CONFERENCE ON INTERDISCIPLINARY APPROACHES IN TECHNOLOGY AND MANAGEMENT FOR SOCIAL INNOVATION (IATMSI-2026)

ABV-IITM, GWALIOR



### Topics To be Covered :

- Introduction to LaTeX
- LaTeX Document Structure and Basics
- Mathematical Typesetting
- Figures, Tables, and Algorithms
- Bibliography and Citations
- Research Paper Templates and Formatting
- Cross-Referencing and Hyperlinks
- Advanced LaTeX Features
- Block Diagrams Using TikZ
- Hands-On Live Project on IEEE Journal Preparation

### WORKSHOP ON "LATEX FOR EFFICIENT RESEARCH PAPERS WRITING"

### Session & Discussion

- LaTeX fundamentals and structure
- Mathematical typesetting and visuals
- Templates, references, and compliance
- Hands-on Live Project: End-to-End IEEE Journal and PhD Thesis Preparation

## 12 March, 2026

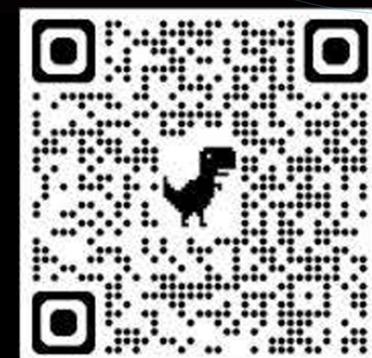
09:00 AM – 04:30 PM  
(GMT+5:30)



### Hybrid Mode

Visit for Registration  
<https://iatmsi.iitm.ac.in/registration>

Emails: [sandesh@iitm.ac.in](mailto:sandesh@iitm.ac.in)  
[paveens@iitm.ac.in](mailto:paveens@iitm.ac.in)



Scan For Registration

### OUR SPEAKERS

#### Expertise

- Adaptive Signal Processing
- Machine Learning
- Wireless communication
- Visible Light Communication

#### Role in Workshop

- Mathematical Equations and Typesetting
- Figures, Tables, and Algorithms
- Block Diagrams using TikZ
- IEEE Paper Preparation: Hands-on Live Project



**Dr. Sandesh Jain**

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**Dr. Praveen Singya**

Assistant Professor,  
Department of Electrical and  
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#### Expertise

- Wireless Communications
- Terahertz Communications
- Hybrid FSO/THz Systems

#### Role in Workshop

- LaTeX Installation and Packages
- LaTeX Basics and Document Structure
- Bibliography & Referencing
- Presentations using LaTeX Beamer
- PhD Thesis Preparation: Hands-on Live Project

### Registration Details (Last Date: 1st Feb, 2026)

Category	Indian Delegates		International delegates	
	IEEE Members	Non-IEEE Members	IEEE Members	Non-IEEE Members
Tutorial/Workshop Attendee (Online and Offline without Conference kit)	500₹	600₹	20\$	30\$
Tutorial/Workshop Attendee (Offline with Conference kit)	2500₹	2600₹	50\$	80\$