

Two Days Workshop On



Pioneering Ideas: Research,
Innovation, and Technology for the
Future

PHYSICAL MODE ONLY

Sponsored by the Technology Innovation and Incubation Centre (TIIC) under TIDE 2.0 Scheme of MeitY, GoI

14-15 February 2025

Organized By
Department of Electrical and
Electronics Engineering (EEE)
ABV-Indian Institute of Information
Technology and Management Gwalior,
Gwalior-474015, MP, India



About the TIIC

Technology Innovation and Incubation Centre (TIIC) is the Industrial Interface of ABV-IIITM, Gwalior established in 2008 is registered as Society under MP act 1973 funded by Technological Incubation and Development of Entrepreneurs (TIDE) scheme was launched by Department of Information Technology (DeitY) in the year of 2008. The primary objective of TIIC is to market the intellectual ware of ABV-IIITM to industry on competitive terms and at the same time inject industrial relevance to ABV-IIITMs teaching and R & D activities.

About the EEE Department

The Department of EEE drives teaching and research in VLSI, RF and Microwave Communication, Signal Processing, Photonics, and Control & Automation. The Department of EEE offers 4 years B. Tech program in Electrical and Electronics Engineering to cater to the everchallenging demand of technical excellence in the industry. In addition, it has strong research programs leading to M.Tech and Ph.D. in the major research areas of Electrical & Electronics. For more detail, please login to: https://www.iiitm.ac.in/index.php/en/departments/department-of-electrical-electronics

About the Institute

Atal Bihari Vajpayee Indian Institute of Information Technology & Management Gwalior is an "Institute of National Importance" under the Ministry of Education, Govt. of India in 1997 to impart quality education in the Information Technology and Management field. Located in Gwalior, Madhya Pradesh, it fosters a culture of inquiry and research in a competitive academic environment with strong industry connections For more details, please refer Institute's website https://www.iiitm.ac.in



Organizing Committee

Chief Patron
Prof. S. N. Singh, Director
ABV-IIITM Gwalior

Patron

Prof. Manisha Pattanaik, HoD EEE, ABV-IIITM Gwalior

Coordinator, TIIC Dr. Manoj Kumar Dash ABV-IIITM Gwalior,

Event Coordinator Dr. Manoj Singh Parihar

Event Co-Coordinator Dr. I. A. Ansari

Resource Persons

Speakers from reputed institutions such as IITs, IIITs, NITs, and industry will deliver expert lectures.

Who Can Attend?

This workshop is ideal for researchers, academicians, industry professionals, and students eager to stay at the forefront of innovation and research.

Venue

Department of EEE
ABV-IIITM Gwalior, Morena Link Road
Gwalior-475015, MP, India

About the workshop

The workshop "Pioneering Ideas: Research, Innovation, and Technology for the Future" is a two-day interactive event designed to inspire cutting-edge participants to explore technologies, innovative practices. and methodologies. advanced research This workshop aims to bridge the gap between theoretical knowledge and practical application in shaping the future of technology and research.

Key Highlights:

- Exploring Emerging Technologies: Through case studies, expert talks, and interactive activities, attendees will learn to identify opportunities for integrating emerging technologies into research and practical applications, fostering creativity and innovation
- Research Methodology Redefined: Comprehensive sessions on modern approaches to research, including data-driven methodologies and ethical considerations.
- **Innovation in Practice:** Hands-on activities to foster creative thinking and collaborative innovation.
- Industry and Academia Convergence: Networking opportunities with experts from both academic and industrial domains.

Other Terms & Conditions

- ➤ The workshop will be conducted in Physical mode and the last date to apply is 10 February 2025.
- ➤ There is **no registration fee** for the **First 30 registrations** (FIRST COME FIRST SERVE basis).
- ➤ Certificates shall be issued to the participants upon satisfactory participation in the workshop.
- ➤ Working Lunch, High Tea, and Kit will be provided.
- ➤ Limited accommodation is available on a payment basis (Student hostel/ Institute guest house)

Registration Guidelines

Registration Fees:

• NIL (For First 30 registrations only)

After 30 Registrations:

- INR 300/- [Students(UG/PG/PhD)]
- INR 500/- [Other than Students]

The registration fee is to be paid online in the below account:

Beneficiary Name	ABV IIITM FDP Account
Bank Name	Bank of India
A/C No.	945210110009380
IFSC Code	BKID0009462
Branch	IIITM Branch, Gwalior

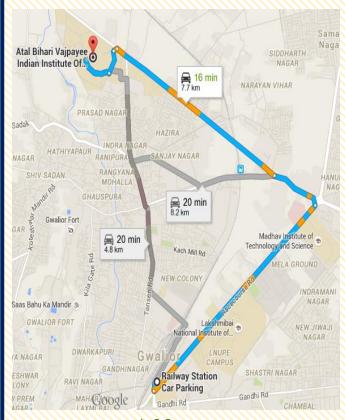
Or using UPI ID boim-945263969380@boi or the Quick Response Code below:



Researchers, academicians, industry professionals, and students can register using the given link

https://forms.gle/WRxMVPUU81Uoa3Kp7

How to Reach ABV-IIITM Gwalior



Address

ABV-Indian Institute of Information Technology and Management Gwalior, Morena Link Road Gwalior, M.P.-474015, India

For any queries, please contact the event coordinators:

Dr. Manoj Singh Parihar, Associate Professor

Email: mparihar@iiitm.ac.in

Mob: 9425156309

Dr. I. A. Ansari, Assistant Professor

Email: iaansari@iiitm.ac.in

Mob: 9109106995