



Experts/Speakers-

Prof Manipadma Datta	TERI School of Advanced Studies (Retd.) & Chairperson, Centre for Business and Social Research
Dr Ritika Mahajan	MNIT Jaipur
Dr Shweta Sharma	MNIT Jaipur
Mr Vaibhav Aggarwal	United Nations University FLORES, Germany
Speakers from IITs/NITs/IIITs/industries and eminent experts from other walks of life	

EICT Academy, MNIT Jaipur

Chairman, EICT Academy & Director MNIT Jaipur Prof. Narayana Prasad Padhy
Chief Investigator: Prof. Vineet Sahula
Coordinator: Dr. Satyasai Jagannath Nanda
Co- Chief Investigators: Prof. Lava Bhargava, Prof. Pilli Emmanuel Shubhakar, Dr. Ravi Kumar Maddila

Objective (EICT Academy-Phase II)

- 1) To conduct specialized FDPs for faculty/mentor training in line with the vision of MeitY in high-priority areas supporting the "Make in India" and the "Digital India" programmes.
- 2) To promote synergy and collaboration with industry, academia, universities and other institutions of learning
- 3) To support the National Policy on Electronics 2019, which envisions positioning India as a global hub for ESDM sector, including MeitY Schemes/policies such as Programme for Semiconductors and Display Fab Ecosystem; India AI; National Programme on AI, Production Linked Incentive Scheme for IT Hardware & Large-Scale Electronics Manufacturing; EMC; SPECS; Chips to System (C2S); etc.
- 4) To promote standardization of FDPs through Joint Faculty Development Programmes.

An intensive 40-hour online training programme is being organized for faculty members, doctoral, postgraduate and graduate students, and working professionals. The programme is designed to provide a comprehensive understanding of Sustainability, ESG, and Industry 5.0, with a particular focus on ESG strategy development, reporting frameworks, regulatory compliance, stakeholder engagement, carbon accounting, sustainability analytics, and technology-enabled ESG reporting. It aims to equip participants with the knowledge, analytical capabilities, and practical tools required to integrate sustainability into organizational decision-making, meet evolving reporting requirements, and create long-term value in a human-centric and sustainable Industry 5.0 ecosystem. The programme will be conducted on **weekdays**.

Programme Modules:

- Module 1: Sustainability, ESG, and Industry 5.0 Transformation
- Module 2: ESG Strategy and Value Creation
- Module 3: ESG Reporting Frameworks and Standards
- Module 4: ESG Regulations, Compliance, and Assurance
- Module 5: CSR, Stakeholder Engagement and Materiality Assessment
- Module 6: Climate Risk, Carbon Accounting, and Net Zero Strategy
- Module 7: ESG Data Management, Analytics, and Visualization
- Module 8: AI and Technology-Enabled ESG Reporting
- Module 9: Sustainable Finance and ESG Investing
- Module 10: Academic Integration, Careers and Industry Case Studies

Principal/Joint-Principal Coordinators

Dr. Ritika Mahajan, PC, MNIT Jaipur	Jt-PC NIT Warangal	Jt-PC IIITDM Jabalpur
Jt-PC, IIT Guwahati	Jt-PC IIT Kanpur	Jt-PC IIT Roorkee
		Jt-PC NIT Panta

Registration is open to faculty members, working professionals, industry, doctoral, postgraduate, and graduate students from India and the rest of the world. Participants will be admitted on a first-come, first-served basis.

Registration Fee

Mode of programme	India/SAARC/Africa		Rest of the world
	Academia (Faculty/Students)	Others	
Online	Rs. 750/-	Rs. 1500/-	US \$ 60/-

(18% GST extra)

- Fee once paid will not be refunded; however, it may be adjusted for a future programme.
- The fee covers online participation in the programme, tutorial, notes and examination, certification charges etc.
- The registration amount may be paid through online mode- NEFT/UPI/Cards/SWIFT, provided at the registration portal.
- Detailed schedule will be shared after receiving the registration form.

Register online at <http://online.mnit.ac.in/eict/>
For queries, contact us at fdp.academy@mnit.ac.in

EICT Academy MNIT Jaipur



MNIT Jaipur - one of the oldest NITs, has a rich heritage of sixty years producing world class engineers, managers, architects and scientists. Ranked 42nd nationally in the NIRF ranking 2025 (Engineering), the institute offers learning opportunities for undergraduate, postgraduate students, and researchers in various domains. Having a lush green campus of over 317 acres within the heart of the pink city, close to Jaipur International Airport, the campus offers a safe and lively environment. A world class teaching infrastructure, state-of-art laboratories welcome you at the campus. The institute has a vision to impart education of international standards and conduct research at the cutting edge of technology.