

About Conference

CISCON-2027, the XXIV edition of the Control Instrumentation Systems Conference, will be organized by the School of Electrical Engineering, Manipal Institute of Technology, Manipal, during 14–15 October 2027. Continuing its legacy since 2004, the conference brings together researchers, academicians, and industry experts from India and abroad to share research, exchange ideas, and discuss emerging developments in control, instrumentation, automation, smart systems, sustainable development, and emerging technologies. The theme, “**Intelligent Technologies for a Sustainable, Autonomous, and Resilient Future**,” highlights the role of innovation, intelligent automation, data-driven decision-making, and interconnected systems in addressing emerging challenges and shaping the future of engineering.

About School of Electrical Engineering

The School of Electrical Engineering (SEE) at Manipal Institute of Technology (MIT), Manipal, a constituent of Manipal Academy of Higher Education (MAHE), is a multidisciplinary school covering Electrical & Electronics Engineering, Electronics & Communication Engineering, VLSI, Instrumentation, Cyber-Physical Systems, and Biomedical Engineering. With a strong focus on teaching, research, innovation, and industry collaboration, SEE offers industry-aligned undergraduate, postgraduate, and doctoral programs supported by experienced faculty, modern laboratories, advanced research facilities, and international collaborations. Its programs are accredited by national and international bodies, including NBA and IET, reflecting its commitment to academic and professional excellence.

THEME

“Intelligent Technologies for Sustainable, Autonomous and Resilient Future”

School of Electrical Engineering, MIT, Manipal



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XXIV-Control Instrumentation Systems Conference (CISCON-2027)

Organized in Offline Mode

By

School of Electrical Engineering,
Manipal Institute of Technology,
Manipal Academy of Higher Education,
Manipal, Karnataka



14–15 October 2027



Manipal Academy of Higher Education



CALL FOR PAPERS

TRACK 1: AI & Intelligent Control System

- AI & Applications
- Intelligent & Adaptive Control
- Data-Driven Control
- Optimization & Predictive Control
- Fault Detection & Diagnosis
- Intelligent Healthcare Systems

TRACK 2: Instrumentation, Robotics & Automation

- Smart Sensors, Measurement & Sensor Fusion
- MEMS, Microsystems & Wearable Sensing
- Signal and Image Processing
- Industrial & Service Robotics
- Autonomous Systems, UAVs & Robot Navigation
- Human-Robot Collaboration & Automation

TRACK 3: Communication, VLSI & Semiconductor Technologies

- 5G/6G & Wireless Communication
- Industrial IoT & Cyber-Physical Systems
- Edge & Cloud Computing
- VLSI Design, Integrated Circuits, & SoC Technologies
- Semiconductor Devices & Nanoelectronics
- Embedded Hardware & Computing Systems

TRACK 4: Smart Energy Systems & Control

- Smart Grid & Microgrids
- Renewable Energy & Storage
- EVs & Smart Charging
- Energy Management & control
- Smart Cities & Buildings
- Power Converters & Their Applications

IMPORTANT DATES:

Paper Submission Deadline	11 May 2027
Acceptance Notification	14 July 2027
Early Bird Registration Closes	27 July 2027
Registration Closes	11 August 2027
Camera-Ready Copy Submission	11 August 2027
Conference Date	14–15 October 2027

REGISTRATION DETAILS:

CATEGORIES	STANDARDS	
Indian/SAARC- Early Bird	₹8,000	₹10,000
Indian/SAARC- Regular	₹10,000	₹12,500
Foreign – Early Bird	USD 240	USD 300
Foreign – Regular	USD 300	USD 400

*Registration fee does not include taxes

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PLACES TO VISIT

