









2nd International Conference on Intelligent Electrical System and Industrial Automation

June 25-27th, 2025

organized by

OFFLINE MODE (Online on request)

Department of Electrical Engineering (EE) and Electrical & Electronics Engineering (EEE) Institute of Engineering & Management, Salt Lake, KOLKATA

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- · Prof. Dr. Sanjoy Mondal, Associate Professor, IEM Kolkata, India.
- Prof. Dr. Mandakinee Bandyopadhyay, Associate Professor, IEM Kolkata, India. Convenor.
- Prof. Pratik De Sarkar, Co-convenor Assistant Professor, IEM Kolkata, India. Co-convenor.

CALL FOR PAPERS

Track 01: INTELLIGENT SYSTEMS AND NETWORK CONTROL

AI in robotics vision; Autonomous Systems; Man-Machine System and Micro-mechanisms; Mechanical Drives in Robotic applications; Arms and Mobile Manipulators; Under Water Systems and Control; Cooperative and Collaborative Systems; etc

Track 02: IOT

Scalable IoT Architectures Including Semantic Interoperability And The Web Of Things; Edge AI And Edge Computing Applications And Technologies; Novel IoT Communication Technologies And Protocols; Energy Efficiency And Sustainability In IoT Including Battery-Less And Biodegradable Computing; etc.

Track 03: COMPUTING AND MACHINE INTELLIGENCE

Scientific Computing; Computer Modeling; Cloud Computing; Parallel Computing; Mobile Computing, Artificial Intelligence Tools & Application; etc.

PAPER SUBMISSION LINK

All accepted papers will be publised in Scopus indexed book series **IMPORTANT DATES**

Paper Submission ongoing

Acceptance Notification: 2nd May, 2025

REGISTRATION

Indian Participants Foreign Participants Faculty/Post Doc/ Scientists

Rs. 4500/-Corporate: Rs. 5,000/-

Double submission Rs. 8,000/-

Student: Rs. 4,000/-

Participation (only)

Rs. 1,000/-

Double submission \$150

Faculty/Post Doc/

Scientists

\$100

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