

5TH INTERNATIONAL CONFERENCE ON INNOVATIVE MECHANISMS FOR INDUSTRY APPLICATIONS

ICIMIA – 2026
5-7, OCTOBER 2026



ORGANIZED BY



TECHNICAL CO-SPONSORS



ABOUT-ICIMIA 2026

The significant transformation regarding the way we produce products or deliver services is mainly due to the digitization and connected industrial processes. The recent industrial revolution will increase productivity, foster industrial growth and modify the conventional profile of the workforce – ultimately upgrading the competitiveness of industries and regions. Sasurie College of Engineering organizing the 5th International Conference on Innovative Mechanisms for Industry Applications (ICIMIA 2026) to be held on 5-7, October 2026. This conference will discuss the impact of transition to the recent Industrial Revolution on Efficiency, Ecosystem, Infrastructure, and Competitiveness of industrial operation. The impact of innovative mechanisms like IoT and Blockchain on supply chain support and other industrial applications are mainly focused. The conference also covers the impact of IoT and Blockchain on optimizing the industrial decentralization, connectivity, services delivery and logistic operations in terms of exploring the real-time industrial applications to improve the production and accuracy.

ABOUT-SASURIE COLLEGE OF ENGINEERING

Sasurie College of Engineering is established by Ponmudi Muthusamy Gounder Trust, Tirupur in the year 2001 by its founder Chairman Sri A.M.Kandaswami a Philanthropist and Industrialist. Our education system inspires the next generation. To Create impact on Education System. Create awareness about modern world The Institute intends to mould students with integrity and honesty in accordance with the highest academic, professional and ethical standards as per growing needs in future. Our ambition is to develop a centre for imparting technical education with creativity and perform research with practical values to meet challenges of engineering environment and to achieve rural empowerment. The institute aims to produce innovative professionals with sound subject knowledge, research experience and social character for a sustainable growth of the nation by providing adequate training to develop education with leadership qualities.

CALL FOR PAPERS

TRACK – 1

IoT, Blockchain and Connected Systems

- Industrial Internet of Things (IIoT) and Smart Factories
- Decentralized Industrial Control Systems
- Real-time Monitoring and Predictive Maintenance
- Digital Twins for Industry Applications

TRACK – 2

Advanced Automation and Robotics

- Industrial Automation and Control Systems
- Autonomous Vehicles and Collaborative Robots
- Human-Robot Interaction in Industrial Settings
- Intelligent Control Algorithms for Automation

TRACK – 3

Artificial Intelligence and Data Analytics

- AI and Machine Learning for Smart Industry
- Big Data Analytics for Industrial Processes
- Optimization Algorithms for Industrial Efficiency
- Explainable AI for Industrial Decision-Making

TRACK – 4

Emerging Trends in Industrial Applications

- Smart Manufacturing and Smart Grid Systems
- Cybersecurity in Industrial Applications
- Energy-Efficient and Sustainable Industrial Mechanisms
- Edge and Cloud Computing for Industrial Automation

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SUBMISSION GUIDELINES

All papers must be novel and not simultaneously submitted to another conference/journal. All the manuscripts should be submitted via conference Email
chairicimia@gmail.com in DOCX (WORD)/PDF format as per the format. Maximum number of pages allowed will be 6-8. Authors should ensure that the similarity score of their research paper is not above 15%. Manuscripts having a similarity score more than 10% shall not be processed.

WEBSITE LINK



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REGISTRATION FEE

Category	Participant Type	IEEE Member	Non IEEE Member
Indian Participant	Students	10,550 INR	11,550 INR
Indian Participant	Faculty/Scholars/Industry	10,850 INR	11,850 INR
Indian Participant	Listeners	7,000 INR	8,000 INR
Foreign Participant	Authors	165 USD	185 USD
Foreign Participant	Listeners	135 USD	155 USD