

## Call for Papers

### Important Dates:

- Last Date: January 15, 2025
- Notification: January 30, 2025
- Registration: February 05, 2025
- CRC Copy: February 05, 2025

### Publication

All accepted and registered papers of this special session will be submitted for possible inclusion into IEEE Xplore.

IEEE Xplore Digital Library. IEEE  
Conference Record # 63694

### Presence on IEEE Website

[https://conferences.ieee.org/conferences\\_events/conferences/conferencedetails/63694](https://conferences.ieee.org/conferences_events/conferences/conferencedetails/63694)

### Submission Guidelines

As per IEEE Guidelines

### Previous Conferences

<https://ieeexplore.ieee.org/xpl/conhome/1836404/all-proceedings>

### Registration

Please visit conference webpage for registration and other details:

<https://esciioit.org/>

**Special discount of Rs.500/- on registration fees for all accepted papers of this special session.**

**Session Title: Emerging Trends in IoT and AI for Intelligent Systems**

**Session Chair: Narayan Vyas**

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**Topics of Interest:** Original and unpublished papers are invited in the following topics and not limited to:

- AI-Driven IoT Systems for Smart Applications
- Edge and Fog Computing in IoT Networks
- IoT-Based Predictive Analytics Using Machine Learning
- Intelligent Sensor Networks and IoT Devices
- Advanced Wireless Communication Protocols for IoT
- AI in IoT for Automation and Robotics
- Energy-Efficient IoT Architectures and Systems
- IoT in Healthcare and Wearable Technology
- Secure and Privacy-Preserving IoT Solutions
- Role of Blockchain in IoT Systems
- Innovations in Geospatial Intelligence
- IoT and AI Integration for Smart Agriculture
- Industrial IoT (IIoT) and Smart Manufacturing
- Cloud-Native IoT Systems for Scalable Applications
- IoT in Intelligent Transportation and Traffic Systems
- AI and IoT for Real-Time Decision Making
- Role of IoT in 5G and Next-Gen Networks
- UAV and Drone Applications in IoT Ecosystems
- Data Fusion Techniques for IoT Applications
- IoT for Sustainable Development and Environmental Monitoring
- IoT and AI for Predictive Maintenance
- Big Data Analytics in IoT Frameworks

**Paper Submission Process:** Please submit your paper (in word / pdf format) at the email with Name of Special Session mentioned in the subject line on .....