

International Conference on AI and IoT Applications in Smart Cities

(AI-IoT-SC)

May 29-31, 2025 Hybrid-Mode

Dubai | United Arab Emirates

Call for Papers

https://ai-iotsc.net/



Conference Overview

The International Conference on AI and IoT Applications in Smart Cities (IoT-AISC) focuses on advancing the state of the art in IoT, AI, and their synergistic applications to enable smart city innovation. This conference aims to bridge the gap between theoretical research and practical implementation, fostering solutions that address urban challenges and enhance city ecosystems. The conference provides a platform for researchers, industry professionals, and policymakers to share ideas, innovations, and best practices for creating smarter, more sustainable urban environments. Topics of interest include, but are not limited to:

Conference Chairs

Malik B. Malik, USA Marie-Helene Abel, France

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Submission

Prospective authors are invited to submit two-pages extended abstract or a regular paper 4 pages. Submitted extended abstracts will be peer-reviewed. All accepted and presented abstracts will be published in the conference proceeding.

Extended Abstract or	April 17,	2025
paper submission:		
Notification of acceptance:	May 01,	2025
Camera-ready submission:	May 15,	2025
Registration:	May 15, May 29-31,	2025
Conference Date	May 29-31,	2025







We welcome submission in areas including but not limited to the following:

Track-1: Smart City Technologies

- Big Data Analytics for Smart City Solutions
- Cybersecurity and Privacy in Smart Cities
- Digital Twin Applications for Smart Cities
- Environmental Monitoring and Smart Farming
- Human-Centered Design and AI Ethics in Smart Cities
- Smart Buildings and Infrastructure Monitoring
- Smart Transportation and Traffic Management
- Sustainable Smart City Technologies

Track-2: Urban Environment and Connectivity

- Autonomous Systems in Urban Environments
- 5G and Beyond for Urban Connectivity
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Track-3: Al-Driven Innovations

- AI in Public Health Systems
- Al-Powered Waste Management and Recycling
- Al for Urban Planning and Development
- AI in Education and Training
- Al in Enterprise Management

Track-4: IoT and Applications

- Industrial IoT (IIoT) in Urban Manufacturing
- IoT and AI in Renewable Energy Management
- IoT-Enabled Smart City Applications
- Sensor Networks and Data Analytics

Track 5: Data-Driven Insights and Decision-Making in

- Statistical Modeling for Urban Dynamics
- Predictive Analytics for Urban Resource Management
- Spatiotemporal Data Analysis for Smart City Optimization
- Bayesian Methods for Smart City Risk Assessment
- Machine Learning and Statistical Approaches in Public Policy Decision Support
- Statistical Evaluation of IoT and AI Systems Performance

Workshops

Workshop 1:

Prompt Engineering by Rivory Institute.

Workshop 2:

Artificial Intelligence Applications in Higher Education.