









### **CALL FOR PAPER!**

THE 11<sup>TH</sup> INTERNATIONAL CONFERENCE ON ICT FOR SMART SOCIETY (ICISS) 2024

A HYBRID INTERNATIONAL CONFERENCE

YOGYAKARTA, 4<sup>TH</sup>-5<sup>TH</sup> SEPTEMBER 2024

# INTEGRATING DATA AND ARTIFICIAL INTELLIGENCE FOR A RESILIENT AND SUSTAINABLE FUTURE LIVING



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#### **Urban Sustainability and Smart Cities**

- 1. Smart Solutions for Mobility Models
- 2.Smart Homes, Rural & Urban for Quality of Life Improvement
- 3. Smart Mobility & Transportation
- 4. Smart Building
- 5. Smart Campus & Education
- 6. Smart Manufacture and Inspection
- 7. Data Driven Urban Planning and Design
- 8. Smart Health and Public Safety

# Regulatory, Challenges and Policy for the Smart Economy

- 1. Smart Governance and Infrastructure
- 2. Smart System for Sustainable Economy
- 3. Smart Procurement and Services
- 4. Cryptocurrency and Digital Currency
- 5. E-Commerce for Smart Economy
- 6. Big Data Analytics, Data Sharing & Data Security
- 7. Blue Economy Innovation and Investment Analysis
- 8. Digital Transformation of Industries

#### **TOPICS**

# Situational Awareness, Climate Resilience and Environmental

- 1. Situational Awareness for Smart X
- 2. Cyber Defense and Security
- 3. Data Security in Industrial Environments
- 4. Security in Agricultural Resources
- 5. Smart Agriculture and Farming
- 6. Food Technology for Smart City
- 7. Smart Renewable Energy
- 8. Smart Disaster Management

#### Technology Innovation and Ethical AI

- 1. Augmented Reality, Virtual Reality
- 2. Metaverse & Smart City Digital Twin
- 3. Intelligent System, Machine Learning and Deep Learning for Human Cognitive
- 4. Biometric and Sensing Security
- 5. Bioinformatics and Medical Information System
- 6. Internet of Things (IoT) Applications in Smart X
- 7. Drones for Farming and Industrial Agriculture
- 8. Robotic Process Automation & Intelligent Autonomous Platform

ACCEPTED PAPERS WILL BE SUBMITTED FOR INCLUSION INTO IEEE XPLORE SUBJECT TO MEETING IEEE XPLORE'S SCOPE & QUALITY REQUIREMENTS

## **IMPORTANT DATES**

- FULL PAPER SUBMISSION: UNTIL JUNE, 1ST 2024
- CONFERENCE DATE: SEPTEMBER, 4TH 5TH 2024

**CONTACT PERSON & REGISTRATION** 

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