

7<sup>th</sup> International Conference onEmerging Smart Computing and Informatics ESCI-2025, 05-07 March 2025



# **Call for Papers**

**Session Title:** Synergizing Artificial Intelligence, Blockchain, and Cybersecurity for Resilient Digital Ecosystems

Session Chair: Dr.Velliangiri Sarveshwaran Research Assistant Professor Department of Computational Intelligence, SRM Institute of Science and Technology, Kattankulathur Campus, Chennai.

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**Topics of Interest:** Original and unpublished papers are invited in the following topics and not limited to:

- 1. AI-Driven Threat Detection and Mitigation in Blockchain Networks
- 2. Blockchain for Ensuring Data Integrity in Cybersecurity Applications
- 3. Federated AI and Blockchain for Secure Collaborative Learning in IoT
- 4. Zero Trust Architectures Enhanced with AI and Blockchain Technologies
- 5. Privacy-Preserving Models Using Blockchain and AI for Healthcare Systems
- 6. Decentralized Identity Management for Cybersecurity Using AI and Blockchain
- 7. AI-Based Intrusion Detection Systems for Blockchain-Powered Smart Cities
- 8. Quantum-Resistant Cryptography for AI and Blockchain Applications

**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 ABCS **Email:** velliangirisarveshwaran@ieee.org

#### **Important Dates:**

- Last Date: January15, 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

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## **Submission Guidelines**

As per IEEE Guidelines

#### **Previous Conferences**

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## Registration

Please visit conference webpage for registration and other details: <u>https://esciioit.org/</u>

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