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## International Conference on Cyber Analytics and Information Retrieval

***Organized by***

***Sister Nivedita University (SNU), India***

*Technically Sponsored by:*

**Scientific Innovation Research Group (SIRG), Egypt**

**Scientific Research Group in Egypt (SRGE), Egypt**

**CI2S lab, Argentina**

**Date: 24th – 25th April 2025 (Hybrid Mode)**

## \*\*\*\*\*\*\*\*\*\*\*\*\*\* CALL FOR PAPERS \*\*\*\*\*\*\*\*\*\*\*\*\*\*

**SPECIAL SESSION**

**The Power Trio: Machine Learning, Blockchain, and IoT in Creating Intelligent, Resilient Networks**

### SESSION ORGANIZERS:

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| Dr G RevathySASTRA DEEMED UNIVERSITYrevathyjayabaskar@gmail.com |

**SESSION DESCRIPTION:**

This session encapsulates the synergistic integration of Machine Learning (ML), Blockchain, and the Internet of Things (IoT) to develop networks that are not only intelligent but also resilient. The description would highlight how Machine Learning provides predictive analytics and automation, Blockchain ensures decentralized and secure data transactions, and IoT connects physical devices for real-time data sharing. Together, these technologies pave the way for robust, efficient, and secure networks capable of adapting to dynamic environments, enhancing innovation across industries such as smart cities, healthcare, and industrial automation.

### RECOMMENDED TOPICS:

* Foundations of Machine Learning, Blockchain, and IoT
* Machine Learning for Predictive Analytics in IoT Networks
* Blockchain for Secure and Decentralized IoT Networks
* IoT Integration and Data Flow Management with Blockchain
* Machine Learning Algorithms for IoT Data Processing
* Building Smart Cities with ML, Blockchain, and IoT
* Cybersecurity in IoT Networks through Blockchain
* Future Trends: Convergence of ML, Blockchain, and IoT

### PUBLICATION AND SUBMISSION PROCEDURE

The conference aims at carrying out double-blind review process. The papers submitted by the authors will be assessed based on their technical suitability, the scope of work, plagiarism, novelty, clarity, completeness, relevance, significance, and research contribution. The conference proceedings will be published in AIP Web of Science, Scopus series.

**NOTE: While submitting the paper in this special session, please specify [The Power Trio: Machine Learning, Blockchain, and IoT in Creating Intelligent, Resilient Networks ] at the top (above paper title) of the first page of your paper.**

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