



ComSIA-2026

International Conference on Computing Systems and Intelligent Applications

*Organized by School of Open Learning, University of Delhi & Shaheed Rajguru
College of Applied Sciences for Women, University of Delhi
20-21st March 2026.*

******* CALL FOR PAPERS *******

SPECIAL SESSION ON

Emerging Trends in Cybersecurity and AI

SESSION ORGANIZERS:

Dr Shefali Arora Chouhan

Assistant Professor

Dr BR Ambedkar National Institute of Technology

Jalandhar, Punjab, India

EDITORIAL BOARD: (Optional)

[Name, University or Organization, Country, e-mail]

SESSION DESCRIPTION:

The growing need for sophisticated, secure, and privacy-aware AI solutions has led to quick digital transformation and development of intelligent systems. With an emphasis on federated learning, privacy-preserving machine learning, and secure AI deployment, this special session will discuss innovative findings, state-of-the-art research and useful developments in the domain of cybersecurity and artificial intelligence. In order to address security and privacy issues and enable scalable, reliable AI solutions, researchers, practitioners, and industry experts will have a forum to showcase innovative approaches, architectures, frameworks, and applications.

RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

- Federated learning frameworks and applications for secure data transmission
- Privacy-preserving machine learning techniques
- Adversarial machine learning and robust model defense strategies
- Blockchain-enabled AI for secure and transparent decision-making

- Secure AI model deployment in edge and IoT environments
- Cyber threat intelligence sharing using decentralized AI architectures
- AI-based anomaly detection in large-scale distributed systems

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on [Emerging Trends in Cybersecurity and AI] **on or before 30th September 2025**. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at https://comsia.in/paper_submission.html. All submitted papers will be reviewed on a double-blind, peer review basis.

NOTE: While submitting paper in this special session, please specify [Emerging Trends in Cybersecurity and AI] at the top (above paper title) of the first page of your paper.

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