

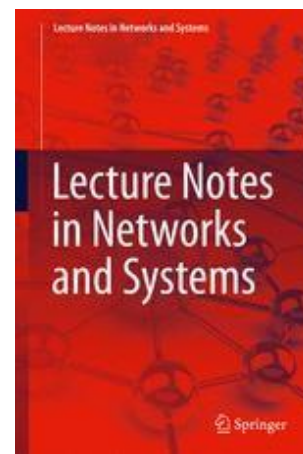
# 6<sup>th</sup>International Conference on Smart Computing and Informatics

SCI-2024

19-20, April 2024

Organized by

Anil Neerukonda Institute  
of Technology & Sciences  
(ANITS),  
Visakhapatnam, India



## Special Session

### Important Dates:

- Last Date: 25th Feb 2024
- Notification: 10<sup>th</sup> March 2024
- Registration: 15<sup>th</sup> March 2024
- CRCCopy: 15<sup>th</sup> March 2024
- Conference: 19-20 April 2024

### Publication

All accepted, registered and presented papers of this special session will be published in **Lecture Notes in Networks and Systems (LNNS)**

The books of this series are submitted to

- ISI Proceedings
- EI-Compendex
- SCOPUS
- MetaPress
- Springerlink

### Registration

Please visit  
conference webpage for registration  
and other details:

<https://sciconf.co/registration/>

**Session Title:** AI-Powered Security: Advancements in Computing, AI, ML, and DL for Cybersecurity

### Session Chair:

**Dr. Manjupandey**

Associate Professor, Department of Computer Applications, National Institute of Technology, Raipur, C.G, India. [mpandey.mca@nitrr.ac.in](mailto:mpandey.mca@nitrr.ac.in)

**Saurabh Bhattacharya**

Department of Computer Applications, National Institute of Technology, Raipur, C.G, India. [bhattacharyasaurabhphd@gmail.com](mailto:bhattacharyasaurabhphd@gmail.com)

**Topics of Interest:** Original and unpublished papers are invited in the following topics and not limited to:

- AI and ML-driven Threat Intelligence and Detection Systems
- Deep Learning Approaches for Malware Detection and Classification
- Adversarial Machine Learning and Countermeasures in Cybersecurity
- AI-enhanced Intrusion Detection and Prevention Systems
- Natural Language Processing (NLP) for Cyber Threat Analysis
- AI-based Behavioral Analytics and Anomaly Detection
- Secure AI Model Training and Deployment in Cybersecurity Applications
- Explainable AI Techniques for Enhancing Security Operations
- AI-powered Cyber Risk Assessment and Vulnerability Management
- Case Studies and Practical Implementations of AI in Cybersecurity

**Paper Submission Process:** Please submit your paper (in word/pdf for mat) on the email [bhattacharyasaurabhphd@gmail.com](mailto:bhattacharyasaurabhphd@gmail.com) by mentioning SCI- 2024 in the subject line.