

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



### **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**

https://conferences.ieee.org/conferences\_events/conferences/conferencedetails/636

#### **Submission Guidelines**

As per IEEE Guidelines

#### **Previous Conferences**

https://ieeexplore.ieee.org/x pl/conhome/1836404/allproceedings

#### Registration

Please visit conference webpage for registration and other details:

https://esciioit.org/

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

# Call for Papers

**Session Title:** Recent Advances in Intelligent Systems and Communication & Machine Learning

**Session Chair:** Dr. Vikash Yadav, Government Polytechnic Bighapur Unnao, Uttar Pradesh, India

Dr. Kulvinder Singh, Chandigarh University, Mohali, Punjab, India

Navjot Singh Talwandi, Chandigarh University, Mohali, Punjab, India

Email: vikas.yadav.cs@gmail.com

**Topics of Interest:** Original and unpublished papers are invited in the following topics and not limited to:

- 5G and wireless broadband networks
- Technologies for 6-100 GHz spectrum
- Edge and fog computing/networking
- Studies on test beds and large scale experimental platforms
- Long-range/Low-power wide-area wireless networking
- Connected unmanned aerial/terrestrial/underwater systems
- CubeSats / Satellite Networking
- WLAN, RFID and NFC
- Visible light communications
- Heterogeneous networks (HetNets)
- Cognitive radio & white-space networking
- Energy-efficient communications
- Cloud computing
- Traffic analysis and engineering
- Internet of Things (IoT)
- Caching & content delivery systems
- Information/Content centric networks (ICN)
- Network management and operations
- Network security and privacy
- SDN/NFV and Network Programmability
- Vehicular Networks & Intelligent Transportation
- Smart Grid communications & networking
- Machine Learning and AI in Networking
- Big Data/IoT Analytics in Networking
- Blockchain and Distributed Ledger
- Role of Image Processing in Communication
- Role of VLSI in Communication

Paper Submission Process: Please submit your paper (in word /

pdf format) at the email with "Recent Advances in Intelligent Systems and Communication & Machine Learning" mentioned in the subject line on "vikas.yadav.cs@gmail.com"