

CALL FOR PAPERS

# ICANTCI 2025

2nd International Conference on  
Advanced Network Technologies  
& Computational Intelligence

2nd-3rd May, 2025 | Mode: Hybrid



## Call for Special Session-5.2

### Important Dates:

Paper Submission: **November 15, 2024**

Notification of Acceptance: **December 15, 2024**

Camera Ready & Registration: **January 5, 2025**

Conference Dates: **May 2-3, 2025**

### Publication

All accepted and registered papers of the special session will be submitted to Springer for inclusion in its prestigious series “Communications in Computer and Information Science” (SCOPUS Indexed).

### Registration

Please visit the conference website for registration and other details:

<https://ca.chitkara.edu.in/icantci2025>

**Session Title: Recent Trends in Communication and Data Analyzing Techniques for IoT**

**Session Chair: <sup>1</sup>Dr. Rohit Tanwar**

**<sup>2</sup>Dr. Neeraj Varshney**

**<sup>3</sup>Dr. Inam Ulla Khan**

**Affiliation:**

**<sup>1</sup>University of Petroleum and Energy Studies, Dehradun, India.**

**<sup>2</sup>Department of Computer Engineering and Applications  
Asstt. Director- IQAC, GLA University, Mathura, India.**

**<sup>3</sup>Impact Xcelerator, IE School of Science and Technology,  
Madrid, Spain.**

**Topics of Interest:**

- Emerging techniques in ZigBee and low power Wifi
- Energy efficient networks in IoT systems
- Energy-constrained wireless sensing techniques
- 5G technologies and their application in IoT
- Cyber-physical system architecture
- Peer-to-peer device networking
- Modeling of large-scale IoT
- Machine learning algorithm for adaptive computing in IoT
- Security and privacy innovation for IoT applications

**Paper Submission Process:** Papers can be submitted (in Springer CCIS format) to the conference CMT portal.

**Contact Details of Special Session Chair:**

**Name: Dr. Rohit Tanwar – (M)9992257914, Email: [Rohit.tanwar.cse@gmail.com](mailto:Rohit.tanwar.cse@gmail.com)**

Paper submission link: <https://cmt3.research.microsoft.com/ICANTCI2025/Submission/Index>