



CALL FOR PAPERS

ICANTCI 2025

2nd International Conference on Advanced Network Technologies & Computational Intelligence

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



Call for Special Session

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: Next-Generation IoT Solutions with Cloud, Fog, and Edge Computing

Session Chair: Dr. D. Sumathi, Dr. Arunkumar Gopu, Dr. Rammohan Mallipeddi

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Topics of Interest:

- Cloud Computing for IoT Applications
- Fog Computing: Bridging the Gap Between Cloud and Edge
- Edge Computing and Real-Time IoT Data

- **Processing**
- Integrating Cloud, Fog, and Edge for IoT Solutions
- Security and Privacy in Distributed IoT Computing
- IoT Data Management and Analytics Across Distributed Environments
- Emerging Technologies and Future Directions in IoT
- Resource Optimization in Cloud Computing for IoT
- Fog Computing for Enhanced Resource Utilization in IoT
- Edge Computing and Resource Optimization for IoT
- Security and Resource Management in Distributed IoT Systems

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

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Submit your special session proposal at icantci2025@chitkara.edu.in

Paper submission link:

 $\underline{https://cmt3.research.microsoft.com/ICANTCI2025/Submission/Index}$