



CALL FOR PAPERS

ICANTCI 2025

2nd International Conference on Advanced Network Technologies & Computational Intelligence

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



Call for Special Session-2.2

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:

"Advancing Intelligence: Exploring Breakthroughs in Systems and Technology"

Session Description: The proposed special session, titled "Advancing Intelligence: Exploring Breakthroughs in Systems and Technology," delves into the latest advancements in intelligent systems and technological innovations that are shaping the future. We will explore cutting-edge research, emerging technologies, and their practical applications across various industries. Attendees will gain insights into how these breakthroughs are transforming the landscape of technology and intelligence, driving progress, and solving complex challenges.

Session Chair:

Prof. (Dr.) Archana Balyan

Director, Maharaja Surajmal Institute of Technology archanabalyan@msit.in

Dr. Deepti Deshwal

Maharaja Surajmal Institute of Technology deshwaldeepti@msit.in

Dr. Tien Anh Tran

Seoul National University, Seoul, South Korea <u>tran87@snu.ac.kr</u>

Dr. Saurav Mallik

University of Arizona, USA smallik@arizona.edu

Topics of Interest:

- Explainable AI in intelligent transportation systems
- AI in Natural Language Processing and Computer vision.
- Autonomous systems and Robotics
- Integration of IoT (Internet of Things) and smart systems
- Advanced threat detection and response technologies
- AI driven cyber security solutions
- Recent developments in quantum algorithms and hardware

Paper Submission Process:

Researchers and practitioners are invited to submit papers for this special theme session on "Advancing Intelligence: Exploring Breakthroughs in Systems and Technolog?" on or before [November 15, 2023]. 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://ca.chitkara.edu.in/icantci2025
All submitted papers will be reviewed on a double-blind, peer review basis.

Contact Details of Special Session Chair:

Dr. Deepti Deshwal – 9871012982, Dr. Tien Anh Tran-84832963455

NOTE: While submitting paper in this special session, please specify "**Advancing Intelligence: Exploring Breakthroughs in Systems and Technology**" at the top (above paper title) of the first page of your paper as a header.

Paper submission link:

https://cmt3.research.microsoft.com/ICANTCI2025/Submission/Index