

CALL FOR PAPERS

ICANTCI 2025

2nd International Conference on
Advanced Network Technologies
& Computational Intelligence

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



Call for Special Session-1.1

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:

Navigating the Future: Emerging Trends in Digital Transformation, Cybersecurity, and Connected Technologies

Session Description: The proposed special session, titled "Navigating the Future: Emerging Trends in Digital Transformation, Cybersecurity, and Connected Technologies" aims to explore the rapidly evolving landscape of digital innovation. As we transition into an era dominated by advanced technologies, this session will delve into the intersections of cutting-edge fields such as Computer Technology Trends, Metaverse, Cyber Security, Cyber Physical Systems, and Machine to Machine Communication. It will also focus on the transformative impact of Wearable Technology, Data Analytics, Mobile Applications, and Social Computing/Networking on industries and societies. By bringing together experts and researchers, the session will provide a comprehensive view of how these technologies are shaping the future of digital transformation. Discussions will highlight the challenges and opportunities in creating secure, interconnected systems and the role of Big Data and Data Middle Platforms in driving this transformation. This session is an essential gathering for those looking to understand and influence the future of connected technologies.

Session Chair:

Dr. Divya

Gurugram University, Gurugram
divya@gurugramuniversity.ac.in

Dr. Nishtha Jatana

Maharaja Surajmal Institute of Technology, New Delhi
nishtha.jatana@gmail.com, nishthajatana@msit.in

Dr. Shweta Singh

College of Engineering, Northeastern University, Boston, MA
ssingh@coe.neu.edu

Topics of Interest:

Topics of this special session include (but are not limited to):

- Computer Technology Trends for mobile applications
- Data Analytics
- Cyber Security & Cyber Physical Systems
- Machine to Machine Communication.
- Transformative impact of Wearable Technology
- Social Computing/Networking on industries and societies for shaping the future of digital transformation.
- Creating secure, interconnected systems and the role of Big Data and Data Middle Platforms in driving this transformation

Paper Submission Process: Researchers and practitioners are invited to submit papers for this special theme session on “**Navigating the Future: Emerging Trends in Digital Transformation, Cybersecurity, and Connected Technologies**” *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/icantci2024/#>. All submitted papers will be reviewed on a double-blind, peer review basis.

Contact Details of Special Session Chair:

Name: Dr. Divya

Mob. No.: +91-8010262609

divya@gurugramuniversity.ac.in

Name: Dr. Nishtha Jatana

Mob. No.: +91-9999453856

nishtha.jatana@gmail.com,
nishthajatana@msit.in

Name: Dr. Shweta Singh

Mob. No.: +1(617) 390-6152

ssingh@coe.neu.edu

NOTE: While submitting paper in this special session, please specify “**Navigating the Future: Emerging Trends in Digital Transformation, Cybersecurity, and Connected Technologies**” 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>