



9th IEEE International Conference on

INFORMATION AND COMMUNICATION TECHNOLOGY (CICT)

December 19-21, 2025

Indian Institute of Information Technology,
Design and Manufacturing, Kancheepuram, Chennai, India



The 9th IEEE International Conference on Information and Communication Technology (CICT) is a prestigious **flagship annual conference** organized by all the Centrally Funded Indian Institutes of Information Technology (IIITs). It provides a worldwide forum for scholars, industry professionals, researchers, and students to showcase their most recent findings and technological innovations in the Information and Communication Technology (ICT) domain. IEEE CICT 2025 will be hosted by the Indian Institute of Information Technology, Design and Manufacturing (IIITDM), Kancheepuram. Theme for the conference for year 2025 is Artificial Intelligence (AI) and ICT.

Conference Regular Tracks

- AR, VR, XR for ICT
- Artificial Intelligence and Machine Learning for ICT
- Biomedical Signal and Image Processing
- Cloud and Big Data Management
- Computational Intelligence & Machine Learning
- Computer Vision
- Computer and Software Systems
- Cyber-Physical Systems
- Data Science
- Digital Twins
- Explainable and Interpretable AI
- Generative AI for ICT
- Image Processing
- IoT, IIoT and Wireless Sensor Network Technologies
- Microelectronics for Information Communication Systems
- Multimedia Signal Processing
- Network Optimization
- Networks and Information Security
- Pattern Recognition
- Quantum Computation, Quantum Information, Quantum Communication
- RADAR and SONAR Signal Processing
- RF, Microwave, and THz Communication
- Remote Sensing through Satellite/Drone imaging
- Robotics and Autonomous Vehicles
- Semantic Communication
- Speech Processing
- Wireless Communication Technologies

Conference Special Tracks

- Digital Entrepreneurship Education
- Digital Transformation With Process Mining
- Generative AI & Human Robot Interaction
- ICT Applications to Agriculture
- ICT Applications to Biology and Medical Sciences
- ICT Applications to Business, Finance and Marketing
- ICT Applications to Humanities and Social Sciences
- ICT applications to Science of Happiness

Important Dates

IMPORTANT DATES:

- First Round Paper Submission Deadline: **June 30, 2025**
- First Round Paper Acceptance Notification: **August 25, 2025**
- Second Round Paper Submission Deadline: **September 21, 2025** **September 30, 2025 (Ongoing)**
- First Round Deadline for Camera-Ready Submission: **September 30, 2025**
- Second Round Paper Acceptance Notification: **October 15, 2025**
- Second Round Deadline for Camera-Ready Submission: **October 30, 2025**
- Deadline for Early Bird Registration: **October 31, 2025**
- Deadline for Standard Registration: **November 30, 2025**

Scan for More Details



Publications: Accepted papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements

Paper Submission: As per IEEE template maximum 6 page manuscript may be submitted under one of the themes of either a regular or a special track through Microsoft CMT. Blind review process will be used in taking acceptance decisions. All submissions must be in ENGLISH only.

A few best papers in a group of closely related tracks shall be awarded with suitable token prize and certificate of merit.

Other events: Presentation of Research Papers, Ph.D./M. Tech/ B. Tech Symposium, Published Indian Patents, Symposium, Startup Symposium, Tutorial, Panel Discussion, Keynote Address, Workshop, Exhibition, Women in Engineering Panel Discussion

Instruction for uploading manuscript: The manuscript has to be uploaded online at CICT 2025 paper submission portal in the following link: <https://cmt3.research.microsoft.com/CICT2025>

Previous Editions of CICT: [ieeeXplore Link](#)

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IIITDM Kancheepuram
Vandalur-Kelambakkam Road,
Chennai - 600127, Tamil Nadu, INDIA