











CMR INSTITUTE OF TECHNOLOGY, 6TH INTERNATIONAL CONFERENCE ON



COMPUTING COMMUNICATION AND INDUSTRY STANDARD 6.0 (C2162025) 5th - 6th December 2025

IEEE-Conference Record # 66499



CMR INSTITUTE OF TECHNOLOGY

Established in 2000, the CMR Institute of Technology imparts quality, pragmatic education in engineering and management to help students hone their analytical abilities and develop their creative thinking skills. CMRIT meets the rapidly growing need for technology professionals by nurturing young minds in an innovative and progressive learning environment. Situated in the very heart of South India's IT corridor, the CMRIT campus in Whitefield, Bangalore is centrally located, well connected and easily accessible through Bangalore Metro and Public Transport.

Conference Venue

CMR Institute of Technology, 132 AECS Layout, ITPL Main Road, Kundanahalli, Bengaluru, 560037

ABOUT THE CONFERENCE

International Conference on Communication, Computing and for Industry 6.0 (C2I6) is an international conference that aims to bring together experts from different domains to engineer a connected ecosystem envisioned by the 6th industrial revolution. The conference is a prominent convention that provides a platform for leading researchers in academia, industry and business leaders to share and exchange the cutting-edge research ideas under one roof, and discuss relevant future directions. C2I6 is committed to promote the industry-academic interaction and bridge the gap between the two by fostering peer-reviewed paper submissions, keynotes, invited talks, panel discussions, project exhibits and a pre-conference workshop. The conference also provides an excellent opportunity for students and researchers to develop their research skills. The conference will recognize one or more papers, demos, posters, and graduate student forum with selective awards.

PUBLICATION

- Authors are invited to submit regular (max 6 pages) papers that contain original
 material which is not communicated to any other conference or journal and has
 not been previously published. Accepted and presented papers will be submitted
 for possible inclusion into IEEE Xplore.
- Authors are advised to follow IEEE Policy Plagiarism.

PAPER SUBMISSION LINK



https://cmt3.research.microsoft.com/C2I62025

CALL FOR PAPERS

Authors are solicited to contribute to the conference by submitting the original unpublished articles in the following areas, but not restricted to:

COMMUNICATION AND NETWORKS

- 5G & and Next Generation Technologies
- IoT Networks
- Industrial IoT
- Wireless Communication
- Antenna Theory
- Machine Learning for Communication
- Satellite Communication Systems
- Networks Security
- Cognitive Radio Networks
- Software Defined Networks
- D2D Communication Open Spectrum Solutions
- Signal Processing
- · Sensors and Networks.



DATA SCIENCE AND ADVANCED COMPUTING

- Big Data Analytics
- Artificial Intelligence
- Natural Language Processing
- Machine Learning
- Deep Learning
- Computational Optimization
- Pattern, Image, and Object Recognition
- Cryptography
- Image Processing
- Cyber Security
- Human Computer Interaction
- Edge Computing
- Cloud Computing
- · Biometrics, Forensics, and Security

CIRCUITS AND SYSTEMS

- · Analog and Digital Circuits
- Nano Technologies
- Power Electronics
- · Neural Processors
- Energy Efficient Computing Systems
- Reliable and Fault Tolerant Designs
- Power Electronics Applications
- Electrical Drives and Control
- Power System Analysis
- Renewable Energy Sources
- Instrumentation Networks and Software Mechanical
- Force and Tactile Sensors
- Biological Inspired Sensors

INDUSTRIAL AUTOMATION

- Products for Industry 6.0
- IoT for Smart factories and Smart Cities
- Machine Intelligence for Disaster Management
- Smart Manufacturing
- Remote sensing & GIS
- Design Automation
- Robotics and Automation
- Autonomous Vehicles

CHIEF PATRONS

Shri. K. C. Ramamurthy Chairman, CMRGI Bengaluru

Dr. Sabitha Ramamurthy President, CMRGI Bengaluru

Shri. K. R. Jayadeep CEO, CMRGI Bengaluru

Dr. Thrishta Ramamurthy Vice President, CMRGI Bengaluru

PATRONS

Dr. Sanjay Jain Principal, CMRIT

Dr. B. Narasimha Murthy Vice Principal CMRIT

Dr. Chitra K. Dean IQAC, CMRIT

GENERAL CHAIR AND CO - GENERAL CHAIRS C216-2025

Dr. Shanthi M. B. HOD, Department of AI&DS, CMRIT, Bengaluru General Chair C2I6-2025

Dr. Gomathi T. HOD, Department of MCA, CMRIT, Bengaluru General Co- Chair C2I6-2025

DR. Ilango V. Professor, Department of MCA, CMRIT, Bengaluru, IEEE Senior Member, General Co- Chair C2I6-2025

C2I6-2025 PAPER REGISTRATION FEE DETAILS

Sl.No	Author's category	IEEE Members	Non-IEEE Members
1	Students (UG/PG or Ph.D Scholars)	INR 7000	INR 7500
2	Academicians	INR 7500	INR 8000
3	Industry Professionals	INR 10000	INR 11000
4	Foreign Authors	USD 125	USD 150

IMPORTANT DATES

Paper Submission deadline: 30th August 2025
Paper Acceptance Notification: 10th October 2025
Camera Ready Submission: 30th November 2025
Conference: 5th December 2025 & 6th December 2025

Account Details

Account Holder's Name : CMRIT-INTERNATIONAL CONFERENCE

Name of the bank : Bank of India.
Branch : AECS Layout, Kundalahalli Branch,

Bengaluru - 560037

Account No.: 843410210000029

Account Type: Savings
IFSC Code: BKID0008434

Contact Us

Conference Mail_Id: c2i6@cmrit.ac.in

Dr. Shanthi M. B. +91 9741414002 hod.aids@cmrit.ac.in Dr. Gomathi T. +91 8971186669 hod.mca@cmrit.ac.in Dr. Ilango V. +91 94495 32944 ilango.v@cmrit.ac.in



CMR Institute of Technology, Bengaluru-560037,India.

Scan for Conference Website

