



# International Conference on Electronics, Computing, Communication and Control Technology, 2024

Date: 2<sup>nd</sup> & 3<sup>rd</sup> May 2024,

Venue: CMR Institute of Technology, Bengaluru-560037, India.

[Click here](#) for conference website



## About CMRIT

CMR Institute of Technology, Bangalore is not just a college; it's a community of pro-active students with ambitious dreams. We, at CMRIT, provide our students with all the necessary tools and guidance to convert their dreams into actions. CMR Institute of Technology, Bangalore established in the year 2000, is one of the leading technical institutions in Bangalore accredited with NAAC A++ grade. It is affiliated to Visvesvaraya Technological University, Belgaum, Karnataka recognized by the All India Council for Technical Education, New Delhi and all the UG Courses are accredited by National Board of Accreditation. The institute is consistently ranked among the top 10 colleges.

## About the Conference

International Conference on Electronics, Computing, Communication & Control technology-2024 is an International Conference that aims to bring together experts from different domains to engineer a connected ecosystem. 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.

ICECCC-2024 is committed to provide a common platform to the industry-academic researchers by fostering peer-reviewed paper submissions. The conference also provides an excellent opportunity for students and researchers to develop and showcase their research skills by submitting their unpublished quality research contributions to the conference.

## Organizing Body

### General Chair:

**Dr. R. Elumalai, HOD, Department of ECE, CMRIT, Bengaluru**

### Organizing Chair:

**Dr. Meenakshi R Patil, Professor, Department of ECE, CMRIT, Bengaluru**

### Technical Program Chair:

**Dr. Venkateswaran K, Professor, Department of ECE, CMRIT, Bengaluru**

### Finance Chair:

**Dr. Sharmila K P, Professor, Department of ECE, CMRIT, Bengaluru**

### Publications Chair:

**Dr. Pappa M, Professor, Department of ECE, CMRIT, Bengaluru**

## 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**.
- The conference will recognize Best Paper Awards during the conference. On request of authors accepted papers will be published in **Scopus** indexed list Journals.
- Authors are advised to follow **IEEE Policy Plagiarism**.

**Note: For paper submission "click here" or send to the email ID: [eccc@cmrit.ac.in](mailto:eccc@cmrit.ac.in)**

## Call for Papers

### Electronics

- Analog and Digital Circuits
- Nano Technologies
- Power Electronics
- Digital system design and verification and MEMS
- Neural Processors
- Energy Efficient Computing Systems
- Reliable and Fault Tolerant Designs
- Battery management system
- Power electronic applications
- Electrical drives and control
- Power system analysis
- Renewable energy sources
- Instrumentation Networks and Software Mechanical
- Force and Tactile Sensors
- Biological Inspired Sensors

### Computing

- Analog and Digital Circuits
- Nano Technologies
- Power Electronics
- Digital system design and verification and MEMS
- Neural Processors
- Energy Efficient Computing Systems
- Reliable and Fault Tolerant Designs
- Battery management system
- Power electronic applications
- Electrical drives and control
- Power system analysis
- Renewable energy sources
- Instrumentation Networks and Software Mechanical
- Force and Tactile Sensors
- Biological Inspired Sensors

### Communication Technologies

- Wireless Networks
- Sensing and Sensor Networks
- Internet Technology & Applications
- Cyber-Physical Systems for Sustainable Computing
- Signal and Image Processing
- Mobile Computing and Communication
- Smart City Technologies and Systems
- Information and Data Processing
- Artificial Intelligence and Neural Networks
- Optical Communication and Components

### Control Technology

- Products for Industry 6.0,
- IoT for smart factories,
- Smart cities,
- Machine Intelligence for disaster,
- Smart manufacturing,
- Remote sensing & GIS,
- Design Automation,
- Robotics and Automation,
- Autonomous Vehicles,
- E-Vehicle modeling and control,
- Mechatronics,
- Nanotechnology.

Important Dates			Category	Registration Fee			
Event s	Starts	Closes		Indian Nationals		Non-Indian Nationals	
				IEEE Members (₹)	Non-IEEE Members (₹)	IEEE Members (\$)	Non-IEEE Members (\$)
<b>Paper Submission</b>	<b>15-Oct-2023</b>	<b>1-Mar-2024</b>					
<b>Acceptance notification</b>	-	<b>01-Apr-2024</b>					
<b>Registration &amp; CRC Due</b>	-	<b>15-Apr-2024</b>	Student(UG/PG)	6,400	8,000	120	150
<b>Account Details</b>			Research Scholars	6,700	8,500	140	175
<b>Bank Name</b>	Bank of India		Academicians	7,500	9,500	150	200
Branch	AECS Layout		Industry	8,000	10,000	200	275
Account No.	843410210000035						
Account Type	Savings						
IFSC Code	BKID0008434						