



# 10<sup>th</sup> IEEE WIECON-ECE 2024

10th IEEE International WIE Conference on Electrical and Computer Engineering 2024

6 - 7 December, 2024

Venue: College of Engineering, Guindy, Anna University  
Chennai, Tamil Nadu, India

10th IEEE International Women in Engineering (WIE)

Conference on Electrical and Computer Engineering 2024 (IEEE WIECON-ECE 2024)

IEEE Bangladesh Section and IEEE Madras Section in collaboration with their WIE Affinity Group are jointly organizing the 10th IEEE International Women in Engineering (WIE) Conference on Electrical and Computer Engineering 2024 (IEEE WIECON-ECE 2024) at College of Engineering, Guindy, Anna University, Chennai, Tamil Nadu, India. The conference will be hosted on the 6th and 7th of December. Due to the Post COVID-19 Pandemic situation, this year's IEEE WIECON-ECE 2024 will be held as a hybrid conference. Accepted papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements.

The conference aims to bring together leading academic researchers and research scholars to exchange and share their experiences and research results on all aspects of Electrical Engineering and computer Science. It also provides interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered participations of women scholars, each paper should have at least one female author.

Topics of 10th IEEE WIECON-ECE 2024 include but are not limited to:

- Antenna, Microwave & RF Engineering
- AI, Computer Networks, Security & IOT
- Biomedical engineering & Bioinformatics
- Climate Change & Sustainability
- Cloud, Big Data & ICT
- Computer Architecture & Systems
- Computer Vision, Graphics, & HCI
- Devices, Materials & Processing
- Electric machines & Drives
- Humanitarian Technology
- Nano & Semiconductor Technology
- Photonic Technologies & Applications
- Power Electronics
- Power System & Renewable Energy
- Robotics, Control & Automation
- Software & Database Systems
- Signal, Image & Video Processing
- VLSI, Circuits & Systems
- Wireless & Optical Communication

Important Dates		
Event	Day	Deadline
Full Paper Submission	Friday	September 20, 2024
Notification of Acceptance	Tuesday	October 22, 2024
Camera Ready Submission	Tuesday	November 05, 2024
Author Registration	Tuesday	November 05, 2024
Conference Dates	Friday & Saturday	December 6-7, 2024

Category	Local (INR) (Including GST 18%)	Foreign (USD\$) (Including GST)
<b>IEEE Member</b>		
Author	7200	104
Student	5600	76
Participant	2400	28
<b>Non - IEEE Member</b>		
Author	9000	130
Student	7000	95
Participant	3000	35

\*Registration fee for Bangladeshi Authors will be equivalent to local INR amount.

Please visit [www.wiecon-ece.org](http://www.wiecon-ece.org) for paper submission and registration.

