

10th 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, IEEE Bangladesh Section WIE Affinity Group and IEEE Madras Section 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, India. The conference will be hosted on December 6-7, 2024. 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 an 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 solutions adopted in the fields of Electrical and Computer Engineering. With the view to encourage the participation of women scholars, each paper should have at least one female author.

Topics of 10th IEEE WIECON-ECE 2024 includes but not limited to

- Antenna, Microwave & RF Engineering
- AI, Computer Networks, Security & IOT
- Biomedical Engineering. & Bioinformatics
- Climate Change and Sustainability
- Cloud, Big Data & ICT
- Computer Architecture & Systems
- Computer Vision, Graphics & HCI
- Devices, Materials & Processing
- Electrical 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		
Full Paper Submission	September 30, 2024	
Notification of	October 30, 2024	
Acceptance		
Camera Ready	November 10, 2024	
Submission		
Author Registration	November 10, 2024	
Conference Date	December 6-7, 2024	

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

^{*}Registration fee for Bangladeshi Author will be equivalent to local INR amount.

Please visit www.wiecon-ece.org for paper submission and registration







