

CALL FOR PAPER

12TH INTERNATIONAL CONFERENCE ON ELECTRICAL AND COMPUTER ENGINEERING (ICECE 2022)

December 21-23, 2022 📍 BUET, Dhaka, Bangladesh 🌐 www.icece.buet.ac.bd 📄 Conference Record Number: 57408

The 12th International Conference on Electrical and Computer Engineering (ICECE 2022) is the pioneering international conference in the areas of electrical and computer engineering. ICECE brings together individuals from academia, research organizations, government, and industry, to discuss and share ideas and present their latest findings and experiences in the areas of electrical and computer engineering. Prospective authors are invited to submit original technical papers for presentation at the conference and publication in the conference proceedings. Accepted and presented papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements.

Scope

ICECE 2022 invites papers from all areas of Electrical and Computer Engineering. The topics of interests are including but not limited to:

- Antenna, Microwave & RF Engineering
- Artificial Intelligence and Machine Learning
- Biomedical Engineering & Bioinformatics
- Cloud Computing & Big Data
- Computer Architecture & Systems
- Computer Networks and Security
- Computer Vision, Graphics & HCI
- Electronic and Photonic Materials
- Electronic Devices
- Optoelectronic Devices
- Electrical Machines & Drives
- Embedded and Intelligent Systems & IoT
- Emerging Technologies
- Biometrics
- Nanophotonics and Plasmonics
- Nanotechnology and MEMS
- Photonic Technologies & Applications
- Photovoltaic Systems
- Renewable Energy
- Power Electronics
- Power System
- Robotics, Control & Automation
- Sensor Technologies and Applications
- Signal, Image & Video Processing
- Smart Grids
- Software & Database Systems
- VLSI Circuits & Systems
- Telecommunication Theory and Systems
- Optical Communication and Networks
- Wireless Communication and Networks

Submission Guideline

Papers (camera-ready full paper in PDF format not exceeding 4 pages of A4 size paper) prepared in the prescribed format are to be submitted online through the conference website. The paper templates are available at the conference website. The papers will be accepted on the basis of peer review report without any provision for revision.



Organizer
Department of Electrical and
Electronic Engineering
Bangladesh University of
Engineering and Technology

Technical Co-sponsor



Important Dates

- Paper Submission Deadline: September 20, 2022
- Notification of Acceptance: November 15, 2022
- Camera Ready Submission: November 22, 2022
- Registration Deadline: November 22, 2022

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Registration Fee

Category	Local (BDT)	Foreign (US\$)
IEEE Member		
Author	8000	350
Student	5000	250
Life Member	5000	250
Participant	9000	90
Non-IEEE Member		
Author	9000	400
Student	5500	300
Participant	10000	100

*Registration Fees include conference kit, two lunches, snacks, one banquet dinner, social events, and entry to all technical sessions.

Contact:

ICECE Secretariat, Department of Electrical and Electronic Engineering
Bangladesh University of Engineering and Technology,
Tel: +880 2 9668054, Fax: +880 2 9668054
Email: icecotech@eee.buet.ac.bd, iceceorg@eee.buet.ac.bd