CALL FOR PAPER

11TH INTERNATIONAL CONFERENCE ON

ELECTRICAL AND COMPUTER ENGINEERING (ICECE)

📅 **December 17-19, 2020** 📍 **BUET, Dhaka, Bangladesh** 🌐 **icece.buet.ac.bd** ||||| **Conference Record Number: #51571**

The 11th International Conference on Electrical and Computer Engineering (ICECE 2020) 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. ICECE 2020 will be held from December 17-19, 2020 in a totally virtual mode. All accepted and presented papers will be submitted to IEEE Xplore.® digital library.

Scope

ICECE 2020 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 Devices, Materials & Processing
- ☑ Electrical Machines & Drives
- ☑ Embedded and Intelligent Systems & IoT
- ☑ Emerging Technologies
- ☑ Biometrics
- ☑ Nanophotonics and Plasmonics
- ☑ Nanotechnology and MEMS
- ☑ Optical Communication and Networks
- ☑ Photonic Technologies & Applications
- ☑ Power Electronics
- ☑ Power System & Renewable Energy
- ☑ Robotics, Control & Automation
- ☑ Sensor Technologies and Applications
- ☑ Signal, Image & Video Processing
- ☑ Smart grids
- ☑ Software & Database Systems
- ☑ VLSI, Circuits & Systems
- ☑ Wireless Communication and Networks

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. Papers will be accepted based on the double-blind peer review process.

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

Technical Co-sponsor
IEEE Bangladesh Section

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Important Dates

- ✴ Special session/workshop proposal: August 31, 2020
- ✴ Paper submission deadline: September 15, 2020
- ✴ Notification of paper acceptance: November 07, 2020
- ✴ Camera-ready paper submission: November 20, 2020
- ✴ Author registration: November **20, 2020**

A paper will appear in the conference proceedings, only if at least one of the authors registers by the author registration deadline. Maximum two papers can be published in the proceedings against a single registration. For further details, please refer to the conference website.

Registration Fee

Category	Local(BDT)	Foreign(US$)
IEEE Member		
Author	3500	165
Student	2500	140
Life Member	2500	140
Participant	4000	50
Non-IEEE Member		
Author	4000	175
Student	3000	150
Participant	4500	75