



5th International Conference on Advances in Electrical Engineering

ICAEE 2019

26-28 September, 2019
Independent University
Dhaka, Bangladesh

Website: www.icaeeiub.net

IMPORTANT DATES

Full paper submission	01 June 2019
Notification of acceptance	31 July 2019
Camera ready paper submission	14 August 2019
Registration deadline	14 August 2019
Conference	26-28 September 2019

SCOPE

The scope of ICAEE 2019 will include, but not limited to, the following topics:

- **Computer Vision & Signal Processing**
 - Artificial Intelligence
 - Fuzzy Systems & Neural Networks
 - Pattern Recognition & Tracking
 - Signal & Image Processing
- **Telecommunication Systems & Networks**
 - Antenna and Wave Propagation
 - Cloud, Big Data & ICT
 - Computer Networks
 - Digital Communications
 - Fiber Optic Communications
 - Network Security & Cryptography
 - RF & Microwave Communications
 - Software Defined Radio
 - Wireless Communications
- **Power, Energy & Industry Applications**
 - Fusion Energy
 - Nuclear Energy
 - Photovoltaic & Renewable Energy
 - Power Electronics & Drives
 - Power Systems
 - Smart Power Grid
- **Biomedical Engineering**
 - Bioinformatics
 - Biomechanics
 - Biomedical Systems & Applications
 - Cellular & Tissue Engineering
 - Healthcare Management Systems
 - Human-Machine Interfaces
 - ICT, Health and Disabilities
- **Robotics, Control & Automation**
 - Control Systems
 - Industrial Automation
 - Robotics & Mechatronics
 - Internet of Things
- **Devices, Circuits & Systems**
 - Digital Systems
 - Electronic & Optoelectronic Devices

- Microcontroller & Microprocessor
- Nanotechnology, MEMS & NEMS
- Photonics
- VLSI Design & Fabrication

REGISTRATION FEES

Registration Category	IEEE Member	Non IEEE Member
Foreign Authors/Participants	US\$ 300+15*	US\$ 350+15*
SAARC Country Authors/Participants	US\$ 200+15*	US\$ 250+15*
SAARC Country Student Authors	US\$ 150+15*	US\$ 200+15*
Local Authors/Participants	BDT 6000+1275*	BDT 7000+1275*
Local Student Authors/Participants	BDT 4000+1275*	BDT 5000+1275*

*Additional fee for including the paper in IEEE Xplore Digital Library as per new law of IEEE MCE.

TECHNICAL CO-SPONSOR



PAPER SUBMISSION

Prospective authors are invited to submit original papers (pdf version only) including results, tables, figures and references. Full papers will be accepted only by online submission through the conference website: <http://icaeeiub.net/ipsubmission.php>. All authors must prepare their papers by strictly following the IEEE format posted in the ICAEE website (www.icaeeiub.net).

PAPER REVIEW

All papers submitted to ICAEE 2019 will be double blind peer reviewed with two/three experienced professionals before final acceptance decisions are made. The paper review team mainly consists of the experienced professionals as well as other competent individuals from around the globe. Paper acceptance decisions will be primarily based on originality, technical merit, contributions, readability, and relevance to the conference theme.

PUBLICATION

All accepted full papers will be published in the conference proceedings and will be sent to IEEE for inclusion in the IEEE Xplore Digital Library. Only the accepted & registered full papers with proper IEEE format and presented in the conference will be considered for inclusion in the IEEE Xplore Digital Library.

BEST PAPER AWARDS

Dr. Fatema Rashid Best Paper Awards will be given to the SIX best paper awardees (3 student categories and 3 non-student categories) based on the review score and recommendation from session Chairs & Technical Program Committee. Only the papers presented in the ICAEE 2019 will be considered for awards. Each award includes prize money, crest and certificate.

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