



Website: www.icaee.net

Important Dates

Full paper submission	31 May 2017 (<i>extended</i>)
Notification of acceptance	31 July 2017
Camera ready paper submission	14 August 2017
Registration deadline	14 August 2017
Conference	28-30 September 2017

Scope

The scope of ICAEE 2017 will include, but not limited to, the following topics:

- **Signal Processing & Analysis**
 - Signal & Image Processing
 - Pattern Recognition & Tracking
 - Fuzzy Systems & Neural Networks
 - Artificial Intelligence
- **Telecommunication Systems & Networks**
 - Fiber Optic Communications
 - RF & Microwave Communications
 - Wireless Communications
 - Computer Networks
 - Network Security & Cryptography
 - Cloud Computing
- **Power, Energy & Industry Applications**
 - Photovoltaic & Renewable Energy
 - Power Electronics & Drives
 - Power Systems
 - Smart Power Grid
 - Fusion Energy
 - Nuclear Energy
- **Biomedical Engineering**
 - Biomedical Systems & Applications
 - Healthcare Management Systems
 - Human-Machine Interfaces
 - Biomechanics
 - Cellular & Tissue Engineering
 - Bioinformatics
 - ICT, Health and Disabilities
- **Devices, Circuits & Systems**
 - Automation & Control Systems
 - Microcontroller & Microprocessor
 - Digital Systems
 - Electronic & Optoelectronic Devices
 - Nanotechnology, MEMS & NEMS
 - Robotics & Mechatronics
 - VLSI Design & Fabrication

Technical Co-Sponsor

IEEE Bangladesh Section
IEEE Bangladesh Section – EMB Chapter

Registration Fees

Registration Category	IEEE Member	Non IEEE Member
Foreign Authors/Participants	US\$ 250	US\$ 300
SAARC Country Authors/Participants	US\$ 120	US\$ 150
SAARC Country Student Authors	US\$ 80	US\$ 100
Local Authors/Participants	BDT 5000	BDT 6000
Local Student Authors/Participants	BDT 3000	BDT 4000

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: www.icaee.net. All authors must prepare their papers by strictly following the IEEE format posted in the ICAEE website (www.icaee.net).

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 and 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 three best papers based on the review scores. Only the papers presented in the ICAEE 2017 will be considered for awards. Each award includes prize money, Crest and a certificate.

Committees

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Dr. M. Abdur Razzak, Independent University, Bangladesh

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Dr. Mustafa Habib Chowdhury, Independent University, Bangladesh

Technical Program Chair

Prof. Shaikh Anowarul Fattah, Bangladesh University of Engineering and Technology

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