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TECHNICAL
PAPERS

ICECE 10TH
2018
BUET

INTERNATIONAL CONFERENCE ON ELECTRICAL AND COMPUTER ENGINEERING

December 20-22
Department of Electrical and
Electronic Engineering, BUET
Dhaka, Bangladesh

Online Paper Submission Deadline: 30 June 2018 | Notification of Acceptance: 01 September 2018
Registration: 01 October 2018

The 10th International Conference on Electrical and Computer Engineering (ICECE 2018) 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 to present their latest findings and experiences in all the areas of electrical and computer engineering. Prospective authors are invited to submit original technical papers for presentation at the conference. The presented papers will be available in the IEEE Xplore.

SCOPE

ICECE 2018 invites papers from all areas of Electrical and Computer Engineering. The topics of interest include but are not limited to:

- ⊙ Algorithms and Theory
- ⊙ Biomedical engineering
- ⊙ Computer networks and Big Data
- ⊙ Control theory and applications
- ⊙ Distributed and cloud computing
- ⊙ Electrical and electronic circuits
- ⊙ Electrical machines and drives
- ⊙ Electronic materials and devices
- ⊙ Embedded and intelligent systems
- ⊙ Emerging technologies
- ⊙ Engineering education
- ⊙ Genetics and bioinformatics
- ⊙ Instrumentation and sensors
- ⊙ Internet of Things
- ⊙ Microwave and RF engineering
- ⊙ Nanotechnology and MEMS
- ⊙ Network Security and Cryptography
- ⊙ Optical communications and Networks
- ⊙ Photonics and Plasmonics
- ⊙ Power and energy systems
- ⊙ Power Electronics
- ⊙ Renewable energy
- ⊙ Robotics and mechatronics
- ⊙ Signal, image and video processing
- ⊙ Smart grids
- ⊙ Software engineering
- ⊙ VLSI design and fabrication
- ⊙ Wireless communication and networking



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SUBMISSION GUIDELINES

Camera-ready full paper in PDF format not exceeding 4 pages of A4 size prepared as prescribed in the template available in the conference website is to be submitted online. The papers will be accepted on the basis of peer review report without any provision for revision.

REGISTRATION

A paper will appear in the conference proceedings, if at least one of the authors register by 01 October 2018. For further details, please refer to the conference website.

ICECE SECRETARIAT

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