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5th

International Conference on
Engineering Research,
Innovation and Education
(ICERIE 2019)
Sylhet, Bangladesh

25–27 January, 2019

Call For Papers

CONFERENCE SECRETARIATE

School of Applied Sciences and Technology, SUST

CONTACTS

Prof. Dr. Mohammed Jahirul Islam

Conference Secretary, ICERIE 2019

Prof. Dr. Md. Saiful Alam

Joint Secretary, ICERIE 2019

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VENUE

Shahjalal University of Science and Technology (SUST)
Sylhet, Bangladesh

Organized by

School of Applied Sciences and Technology

Website: <http://www.sust.edu/icerie2019>

INTRODUCTION

School of Applied Sciences and Technology of Shahjalal University of Science and Technology (SUST), Sylhet is delighted to organize the 5th International Conference on Engineering Research, Innovation and Education (ICERIE 2019) on 25–27 January, 2019. This conference will bring together the academicians, researchers, students, professionals and entrepreneurs from home and abroad for exchanging their views, ideas, knowledge, experiences in different areas of engineering and technology.

OBJECTIVES

The main objectives of the conference are:

- to share the latest advancement in various fields of engineering;
- to strengthen the academia-industry relationship;
- to focus on the challenges to the engineering education in the new millennium.

CONFERENCE THEMES

The conference will consist of invited keynote lectures and technical sessions spreading over three days. The areas to be covered but not limited to:

Theme 1: Civil Engineering, Environment and Architecture

- Architecture
- Urban design and planning
- Biodiversity, climate change and disaster management
- Environment
- Geotechnology and earthquake
- Structural engineering and construction management
- Traffic and transportation engineering
- Water resources
- Water and waste water treatment, waste management

Theme 2: Computer Science, Electrical and Electronics

- Artificial intelligence
- Big-data analysis
- Bioinformatics and nanotechnology
- Information and communication
- Natural language processing
- Power systems and machineries
- Signal and image processing
- Robotics, mechatronics and neural networks

Theme 3: Chemical, Food, Petroleum and Mining

- Chemical process technology
- Food and beverage technology
- Mining technology
- Petroleum technology and reservoir engineering
- Polymer technology
- Separation technology
- Tea science and technology
- Renewable energy

Theme 4: Mechanical, Manufacturing and Industrial Engineering

- Advanced manufacturing processes
- Aerospace and automobile engineering
- Computational mechanics and simulation
- Energy
- Ergonomics
- Firm power and machinery
- Industrial engineering and management
- Material sciences and metallurgy
- Operations research and management
- Production process and quality control
- Supply chain and logistics management
- Thermal engineering, heat transfer and fluid mechanics

CONFERENCE LANGUAGE

The official language of the conference is English.

ABSTRACT SUBMISSION

The extended abstract (not over 800 words) must carry sufficient information for fair assessment and should contain the followings:

- Full title of the paper
- Name(s) of author(s), affiliation with email address
- Five to seven keywords
- Objectives, methodology, results and conclusion of the work

After the provisional acceptance of the abstract, the full paper will be reviewed before its final acceptance. The guidelines for preparing the full length and camera-ready paper will be available in the conference website (www.sust.edu/icerie2019). All submissions must be done through easy chair (<https://easychair.org/conferences/?conf=icerie2019>)

ICERIE

IMPORTANT DEADLINES

Abstract submission (on line): 31 July, 2018

Notification of acceptance (abstract): 16 August, 2018

Full length paper submission: 15 October, 2018

Notification of acceptance (Full paper): 08 November, 2018

Camera ready submission: 29 November, 2018

REGISTRATION FEE

	Early Bird (11 Nov.-10 Dec. 2018)	Regular (11 Dec. 2018-06 Jan. 2019)
Local delegates	BDT 4000	BDT 5000
Local students	BDT 2000	BDT 3000
Foreign delegates	USD 350	USD 450
Foreign students	USD 200	USD 250
SAARC delegates	USD 250	USD 350
SAARC students	USD 150	USD 200
Accompanying person (local)		BDT 2000
Accompanying person (foreign)		USD 150

PAYMENT SYSTEM

All cheques/Bank drafts should be payable to ICERIE-SUST, Sonali Bank Ltd., Shajalal University of Science and Technology Branch, Sylhet, Bangladesh.

PROCEEDINGS

The proceedings of the conference will be published in two forms: printed book (only abstract) and CD/USB.

CONFERENCE TOUR

A sight-seeing tour will be arranged for delegates and accompanying persons to the tea gardens and other historical places.

