



# ANNOUNCEMENT & CALL FOR PAPERS

## ICChE 2011

29-30 DECEMBER, 2011, BUET, DHAKA, BANGLADESH



### THIRD INTERNATIONAL CONFERENCE ON CHEMICAL ENGINEERING

Engineering and technology play important roles in the evolution of the modern world. Continuous research and innovation by chemical engineers have made life more comfortable and less expensive.

Chemical Engineering Department of BUET is the only department in Bangladesh where chemical engineering degrees are imparted both at the undergraduate and graduate levels. The conference will provide a platform for exchanging ideas, experiences and research findings in different areas of chemical engineering.

#### OBJECTIVES

- Exposure to recent advances in ChE science and practices
- Facilitate idea exchange on solution approaches
- Opportunity for researchers to interact with local entrepreneurs
- Focus on chemical engineering education in the new millennium

#### SCOPE

Real world applications are encouraged in the following topics:

- Chemical Engineering Education
- Process Design and Simulation
- Process Engineering and Practices
- Project Management
- Safety and Industrial Hazards
- Process Control
- Thermodynamics and Reaction Engineering
- Bioengineering and Biomaterials
- Nanostructures and Nanotechnology
- Emerging Separation Processes and Practices
- Polymers and Synthetic Fibers
- Food and Agro Processing
- Energy, Water and Environment
- Clean Energy (including Renewables) and Energy Efficiency
- Pharmaceuticals, Basic and Fine Chemicals
- Allied Areas (Textile Dyeing, Leather, Glass & Ceramics, etc.)

#### DEADLINES

- 15 August, 2011 : Submission of extended abstract  
31 August, 2011 : Provisional acceptance  
30 September, 2011 : Submission of full paper  
31 October, 2011 : Final acceptance  
30 November, 2011 : Submission of revised paper

#### SUBMISSION OF ABSTRACT

The extended abstract of about 500 words must contain enough information for fair assessment and shall include:

- Full title of the paper; Keywords
- Name(s) of author(s), affiliation and full address with telephone number, fax number and email address
- Objectives, results and conclusion

After provisional acceptance of an abstract, the full paper will be peer-reviewed before its final acceptance. The guidelines for preparing final paper will be sent with the provisional acceptance letter.

#### INTERNATIONAL TECHNICAL ADVISORY COMMITTEE

Prof. Sirish L. Shah	University of Alberta, Canada
Prof. Nazmul Karim	Texas Tech University, USA
Prof. Rashid Hasan	University of Minnesota, USA
Prof. Rafiqul Gani	Technical University of Denmark
Prof. Shamsuddin Ilias	North Carolina A&T State Univ., USA
Prof. M. Sam Mannan	Texas A&M University, USA
Prof. Saad A. Khan	North Carolina State University, USA
Prof. Shamsuzzaman Farooq	National University of Singapore
Prof. Iqbal Mujtaba	University of Bradford, UK
Prof. Mohd Shafiur Rahman	Sultan Qaboos University, Oman
Dr. Tariq Mahmud	University of Leeds, UK
Dr. Renzo Di Felice	University of Genoa, Italy
Dr. Khaliq Ahmed	Ceramic Fuel Cells Ltd., Australia
Dr. Syed Faiyaz Hossainy	Abbott Vascular, USA

#### Speakers who have given commitments:

1. Prof. Nazmul Karim
2. Prof. Rafiqul Gani
3. Prof. Shamsuddin Ilias
4. Prof. M. Sam Mannan
5. Prof. Iqbal Mujtaba
6. Prof. Mohd Shafiur Rahman

#### REGISTRATION FEE

Local delegates	: Taka 2500
SAARC delegates	: US\$ 100
Other foreign delegates	: US\$ 250
Accompanying person	: Taka 2000

A/C Payee Cheque, Pay Order or Bank Draft payable to:  
*Head, Chemical Engineering Department, BUET*

#### SOCIAL PROGRAM

Sightseeing tours to historical/cultural sites and visits to industrial plants will be arranged for delegates and accompanying persons

#### ADDRESS FOR CORRESPONDENCE

Dr. M.A.A. Shoukat Choudhury  
Organizing Secretary, ICChE-2011  
Chemical Engineering Department  
BUET, Dhaka-1000, Bangladesh  
Tel: 880-2-9665609, Fax: 880-2-9665609, 880-2-8613046  
Email: [icche2011@che.buet.ac.bd](mailto:icche2011@che.buet.ac.bd); [icche2011@gmail.com](mailto:icche2011@gmail.com)

#### CHAIRMAN AND COMMITTEE COVENERS

Chairman ICChE-2011: Prof. A.K.M. Abdul Quader  
International Advisory Committee Convener: Prof. Jasimuz Zaman  
Technical Sub-committee Convener: Prof. Dil Afroza Begum

#### Supported by:

**Chemical Engineering Alumni Association**  
**BUET, Dhaka-1000, Bangladesh**

CONFERENCE WEBSITE:

[www.buet.ac.bd/che/ICCHE/index.html](http://www.buet.ac.bd/che/ICCHE/index.html)

Organized by:

**Chemical Engineering Department**  
**Bangladesh University of Engineering and Technology (BUET)**