# **MARTEC 2010**

International Conference on Marine Technology



Enhancing Shipbuilding through Research, Innovation and Collaboration

11-12 December, 2010 Dhaka, Bangladesh

# **Announcement of Conference** and **Call for Papers**



Organized by: Department of Naval Architecture and Marine Engineering (NAME) Bangladesh University of Engineering and Technology (BUET)

http://www.buet.ac.bd/name/martec2010

## **BACKGROUND**

The journey of the regional conference on Marine Technology began in 1998. Since then this conference had been organised biennially until 2008 based on the concept that the ASEAN countries will form a regional network and cooperation between academics and industries. After the success of these biennial regional conferences, this time it is going to take place as an international event. This international conference on Marine Technology (MARTEC 2010), Dhaka is an effort for providing a platform for exchanging ideas, experiences and research works in various areas of Marine Technology.

## **OBJECTIVE**

- To encourage better cooperation between academic institutions and industries.
- To strengthen regional and international networking.
- To provide a forum for sharing knowledge among regional and international researchers in the field of marine technology.

#### **VENUE**

#### BUET, Dhaka, Bangladesh

Bangladesh University of Engineering and Technology, abbreviated as BUET, is one of the most prestigious institutions for higher studies in the country. The BUET campus is in the heart of Dhaka - the capital city of Bangladesh and is only about 15 km from the Zia International Airport. Dhaka was founded in 1608 A.D. as the capital of Bengal by Islam Khan Chisti during the regime of Mughal Emperor Jahangir. It has a colourful ambience with unique blends of both traditional and modern life. The temperature of Dhaka in December usually varies between 16°C and 25°C.



Department of Naval Architecture and Marine Engineering is located in the 6<sup>th</sup> Floor of Civil Building, BUET

## **SCOPE**

- Ship Design
- Shipbuilding Technology
- Ship Resistance and Propulsion
- Sea keeping and Maneuvering
- Marine Structure and Materials
- Marine Hydrodynamics
- Ocean Engineering
- Marine Engineering
- Ship Economics
- **Dredging Technology**
- Port and Harbor Engineering
- Ship Safety and Environmental Protection
- Ship Recycling
- Maritime Education and Training
- Maritime Regulation and Policies
- Computational Fluid Dynamics
- Marine Enterprise and Management
- Fluid Mechanics and Heat Transfer

#### CONFERENCE LANGUAGE

The official language of the conference is English.

## SUBMISSION OF ABSTRACT

The author(s) are requested to submit abstract on or before June 15, 2010. The extended abstract (not exceeding 500 words) must carry sufficient information for assessment and should contain the following:

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

After provisional acceptance of the abstract, the full paper will be peerreviewed before its final acceptance. The guidelines for preparing the camera-ready paper will be provided with the provisional acceptance letter. All submissions should be both in MS Word and PDF through email: martec2010@name.buet.ac.bd and/or martec2010@gmail.com

### **PROCEEDINGS**

The proceedings of the conference will be published in two forms: printed and CD ROM. Both forms of the proceedings will be made available to the delegates at the time of registration. Papers of archival value will be considered further review for possible publication in Journal of Naval Architecture and Marine Engineering (JNAME).

## **ORGANISING COMMITTEE**

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Dr. Ir. Suniaro (UI, Indonesia)

Dr. S. Surrendran (IIT Madras, India)

## **REGISTRATION FEE**

Local Delegate : BDT 2000 Foreign Delegate : USD 250 Foreign Delegate : USD 150

(ASEAN & SAARC Countries)

: BDT 1000 Student (Local) Student (Foreign) : USD 50

Cheques, money orders etc. are payable to NAME Conference, BUET

## ADDRESS FOR CORRESPONDENCE

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Conference Co-Chairman, MARTEC 2010

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## **DEADLINES**

15 JUN 2010 : Submission of extended abstract 15 JUL 2010 : Notification of acceptance of abstract 15 SEP 2010 : Submission of full paper 15 OCT 2010 : Notification of acceptance of paper

15 NOV 2010 : Submission of camera-ready paper

#### **EXHIBITION**

During the conference, an exhibition on Engineering and Technology related to Ship will be held at BUET campus. Interested exhibitors/ manufacturers/ entrepreneurs are requested to contact:

#### Dr. Mir Tareque Ali

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: +880 2 9673605 (Direct), +880-1913471525 (Mobile) Email: martec2010@name.buet.ac.bd, mtarequeali@name.buet.ac.bd

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## PRE-REGISTRATION FORM

# **MARTEC 2010 International Conference on Marine Technology**

Please complete the pre-registration form in BLOCK LETTERS and return it to the address overleaf.

Title: Prof/Dr/Mr/Mrs/Ms			
Name:(I	Last name)	(First name)	(Middle, if any)
Organisation:			
Mailing Address:			
Phone:			
Fax:			
Email:			
REGISTRARTION FEE (PLEASE TICK ONE)			
	Local Delegate		: BDT 2000
	Foreign Delega	te	: USD 250
	Foreign Delega (ASEAN & SA	te ARC Countries)	: USD 150
	Student (Local)		: BDT 1000
	Student (Foreig	n)	: USD 50
Signature	:		
Date			