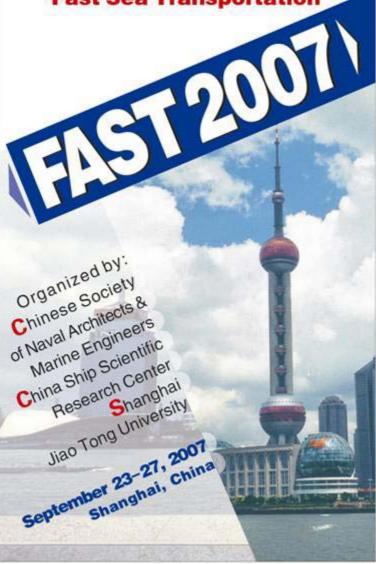


9<sup>th</sup> International Conference on Fast Sea Transportation





### Overview

FAST2007 will be held in Shanghai, China from September 23 to 27, 2007. This is the 9th in the series of world-known conferences, held every two years, dedicated to fast sea transportation. Earlier successes were held in Norway, Japan, Germany, Australia, USA, United Kingdom, Italy and Russia.

FAST2007 will bring together an international mix of academics, researchers, designers, builders, operators, owners, equipment suppliers, service providers, defense experts and economists at the forefront of development in the high-speed maritime industry and will provide an invaluable forum for the exchange of information between those involved in the industry. Specific vehicle types covered include:

- Passenger and cargo ships
- Yachts and pleasure boats
- Patrol boats
- Sailing boats
- Navy and coastal ships
- Racing and record-breaking boats
- Wing-in-ground effect crafts

FAST2007 will also include an exhibition, providing a showcase for all aspects of high-speed vessels, from design to construction and services to this sector of the maritime industry.

## **Topics**

Technical papers are invited containing new and original ideas, innovative applications and practical achievements in various fields of FAST sea transportation, including but not limited to:

- New concepts and designs of fast ships and marine vehicles
- Hull form design
- Propulsion complexes
- Seakeeping behaviors
- Control and maneuverability
- Hydro-aerodynamics
- Structures
- Materials
- Safety and operation
- Fast sea transportation infrastructure and economics



## **International Standing Committee**

Chairman:

**Kjell HOLDEN,** Vice President, Marintek, Norway **Members:** 

Tony ARMSTRONG, Chief Scientist, Austal Ships, Australia

Weicheng CUI, Director, China Ship Scientific Research Center, China

Lawrence J. DOCTORS, Professor, The University of New South Wales, Australia

Odd FALTINSEN, Professor, NTNU, Norway

Nigel GEE, Director, BMT Nigel Gee & Associates, UK

Paris GENALIS, Director, Naval Warfare Office of the Secretary of Defense, USA

Guoan LI , Vice President , China Shipbuilding Industry Corporation , China

Chris B. McKESSON, Principal Engineer, Alion Science and Technology, USA

Torgeir MOAN, Professor, NTNU, Norway

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Russia

## Sponsors

China Shipbuilding Industry Corporation

China State Shipbuilding Corporation

China Classification Society

Harbin Engineering University

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Wuhan University of Technology

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China Ship Research and Design Institute

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Shanghai Society of Naval Architects & Marine Engineers

Jiangsu Society of Naval Architects & Marine Engineers

Zhejiang Society of Naval Architects & Marine Engineers

The Society of Naval Architects & Marine Engineers (USA)

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Pingtao HUANG, President, Chinese Society of Naval Architects & Marine Engineers

Members:

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Yuru XU, Academician of Chinese Academy of Engineering, Harbin Engineering University

Shengkun ZHANG, President, Shanghai Society of Naval Architects & Marine Engineers

# **Local Organizing Committee**

Chairman:

Weicheng CUI, China Ship Scientific Research Center

Vice Chairman:

Shitang DONG, China Ship Scientific Research Center

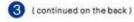
Members:

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Renqing ZHU, Jiangsu University of Science and Technology

Zhi ZONG, Dalian University of Technology Secretary:

Ming ZHANG, China Ship Scientific Research Center

#### **Dates**

The Conference is to be held from Sunday 23rd September to Thursday 27th September of 2007, including 1 day conference tour.

### Venue

The venue in Shanghai will be announced later.

## Language

The language of FAST2007 is English.

## **Proceedings**

The conference will provide Proceedings and a CD.

## **Important Dates**

Abstract submissions due: 31st July, 2006
 Notification of acceptance: 31st Oct., 2006

 Final submission of manuscript (in prescribed format as either

word or pdf files) due: 31st March, 2007
Early registration closes: 30th June, 2007
Final announcement: 31st July, 2007
On–site registration in Shanghai: 22nd Sept., 2007
Conference: 23rd–27th Sept., 2007

### Submission of Abstracts

Abstracts should be submitted by email to the Secretariat by 31st July 2006, as ASCII text, Microsoft Word or Acrobat pdf files. They should be of around 500 words in length, and should include the title of the



proposed paper, the authors and their affiliations, and the full contact details of the corresponding author (with fax and email address). Only Roman and Greek fonts, and standard mathematical symbols should be used.

### Accommodation

A number of hotels are available. The Secretariat will provide assistance in hotel reservation for all participants.

### Conference Fee

On and before 30th June 2007 the registration fee is EUR750. After that the registration fee will be EUR850. The registration fee includes attendance of all technical sessions, the Proceedings and a CD, the Welcome Reception, the Conference Banquet, lunches, refreshments and the conference tour during the conference. The registration fee for each accompanying person is EUR250, which includes the Welcome Reception, the Conference Banquet and the accompanying persons' program.

### **Post Conference Tours**

The post conference tours are optional and can be arranged by a Chinese travel agency, depending on the numbers of the intended participants. Details will be available in the final announcement.

#### Secretariat

FAST2007 Secretariat

China Ship Scientific Research Center

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