

**Advanced Maritime Engineering Conference
-AMEC 2010-**

concurrently with
**The 4th Pan Asian Association of Maritime Engineering Societies
- PAAMES -**

December 6 - 8, 2010
National University of Singapore

The 1st Announcement and Call for Papers



AMEC 2010 *Singapore*

HISTORY:

Pan Asian Association of Maritime Engineering Societies (PAAMES) was organized to attain the objectives of

- promoting science and technology in maritime engineering,
- supporting the development of maritime industry,
- exchanging scientific information,
- improving the status of maritime engineers, and
- enhancing cooperation and collaboration among the member organizations in Asia-Pacific countries and regions.

The 1st PAAMES meeting was held in October 2004 in Shanghai, in conjunction with the 4th New S-Tech Conference. The International Standing Committee (ISC) of the 1st PAAMES decided to change the name of New-S Tech Conference to Advanced Maritime Engineering Conference (AMEC) in order to widen the scope and to strengthen the link with PAAMES.

AMEC 2006 was held in Cheju National University in Jeju Island, Korea in October 2006, concurrently with the 2nd Pan Asian Association of Maritime Engineering Societies (PAAMES) meeting. AMEC 2008 was held in Makuhari Messe, Chiba, Japan in October 2008, after the 3rd PAAMES meeting. AMEC 2010 will be held in National University of Singapore, Singapore during 6 to 8 December 2010 after the 4th PAAMES Meeting.

SCOPE:

- Technology Development in Maritime and Ocean Engineering
- Research, Development, Technology Development for New Concept Ships
- New Technology of Maritime Industry, including Shipboard Machinery
- Ship Navigation, Operation and Management
- Short Sea Shipping Systems among Pan Asian Countries
- Safety and Environment Protection at Sea
- Port Engineering
- History of Shipping and Shipbuilding
- Maritime Education & Training
- Computer Applications in Maritime Engineering
- International Regulation
- IMO Ship Recycling Convention
- Deepwater Floating Facilities
- Unconventional offshore gas production facilities: Floating LNG, CNG, Gas Hydrates
- Renewable Energy
- Arctic Engineering

TIME SCHEDULE:

A one-page abstract (300 to 400 words)	:	April 15, 2010
Letter of acceptance	:	June 1, 2010
Full paper due	:	September 15, 2010

LANGUAGE:

The conference will be conducted in English, and papers submitted must be written in English.

REGISTRATION FEE:

Delegate (early registration: before Sept 1, 2010)	:	S\$ 450.00
Delegate	:	S\$ 500.00
Accompanying Person	:	S\$ 150.00
Student	:	S\$ 250.00

PROCEEDINGS:

The proceedings will be published in CD, and made available to all delegates at the conference.

AWARDS:

The Best Paper Award and The Student Paper Award will be presented.

PARTICIPATING ORGANIZATIONS:

- The Japan Society of Naval Architects and Ocean Engineers (JASNAOE)
- The Japan Institute of Marine Engineering (JIME)
- Japan Institute of Navigation (JIN)
- The Society of Naval Architects of Korea (SNAK)
- Korean Society of Marine Engineering (KOSME)
- Korean Society of Ocean Engineers (KSOE)
- China Society of Naval Architects and Marine Engineers (CSNAME)
- Shanghai Society of Naval Architects and Marine Engineers (SSNAME)
- Jiangsu Society of Naval Architects and Marine Engineers (JSNAME)
- The Society of Shipbuilding Engineering of Heilongjiang Province (SSEHP)
- The Hong Kong Institute of Marine Technology (HKIMT)
- The Hong Kong Institution of Engineers -Mechanical, Marine & Naval Architecture and Chemical Division (HKIE-MMNC)
- The Institute of Marine Engineering, Science and Technology, East Asia Division (IMarEST-EAD)
- Taiwan Society of Naval Architects and Marine Engineers (Taiwan SNAME)
- The Society of Naval Architects and Marine Engineers Singapore (SNAMES)
- Russian Scientific and Technical Society of Shipbuilders named after academician A.N. Krylov (RSTSS)

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