



AMEC 2016
OCTOBER 13 - 14, 2016 HONG KONG, CHINA

Advanced Maritime Engineering Conference

-AMEC 2016-

Theme: Shipping and Green Development in Engineering

Concurrently with

The 7th Pan Asian Association of Maritime Engineering Societies

-PAAMES-

October 13-14, 2016

The Hong Kong Jockey Club

Hong Kong, China

**The 1st Announcement
and Call for Papers**

Hosted by

The Hong Kong Institute of Marine Technology (HKIMT)

***The Hong Kong Institution of Engineers-Mechanical, Marine, Naval Architecture
and Chemical Division (HKIE-MMNC)***

***and North East Asia of the Institute of Marine Engineering, Science and
Technology (NEAD of IMarEST)***

1. 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 Shanghai, China from October 26-29, 2004 in conjunction with the 4th New S-Tech Conference. After the conference the International Standing Committee (ISC) of the 1st PAAMES decided to change the name of New-S Tech to Advanced Maritime Engineering Conference (AMEC) in order to widen the scope, and to strengthen the link with PAAMES.

The 2nd PAAMES meeting and AMEC 2006 were held in Cheju National University in Jeju Island, Korea from October 18-20, 2006. The 3rd PAAMES meeting and AMEC 2008 were organized in Makuhari Messe, Chiba, Japan from October 20-22, 2008. The 4th PAAMES meeting and AMEC 2010 took place in National University of Singapore, Singapore from December 6-8, 2010. The 5th PAAMES and AMEC 2012 were hosted in the Evergreen International Convention Center, Taipei, Taiwan from December 10-12, 2012. The 6th PAAMES meeting and AMEC 2014 was held in Zhejiang Hotel, Hangzhou, China from October 28-30, 2014.

The 7th PAAMES meeting and AMEC 2016 will be held in The Hong Kong Jockey Club, Hong Kong, China from October 13-14, 2016. Theme for AMEC 2016 is "Shipping and Green Development in Engineering".

2. THEME and SCOPE:

Green and Sustainable Development in Shipping and Engineering

- **Green Energy Production and Logistic**
 - Offshore oil and Gas Production Facilities
 - Green Engineering and Technology for Shore Facilities (Terminal / Control System / High Voltage / Air Conditioning System)
 - Green Technology Development in Ship and Engineering
 - Green Coal Transportation and Logistics
 - Renewable Energy
- **Innovative Ship and Engineering Design**
 - Research, Development, Technology Development for New Energy Ship and Engineering
 - LNG and Electrically Driven Vessels
 - Innovative Design in Shipping and Engineering Facility
 - Ship Design for LNG, Chemical and Dangerous Goods

- Floating Storage Re-gasification Unit
- **Shipping Policy, Shipping and Engineering Management and Safety**
 - Port Engineering and Management
 - Operation and Management in Shipping and Engineering
 - Law and Arbitration
 - Current Practice and Development of International Regulation
 - Development of Shipping and Shipbuilding Industry
 - Shipping and Engineering Systems amongst Pan Asian Countries
- **Sustainability, Safety and Education in Shipping and Engineering**
 - Advanced Information Technology Applications in Shipping and Engineering
 - Education & Training
 - Safety and Environment Protection

3. TIME SCHEDULE:

A one-page abstract (300 to 400 words): April 1, 2016
 Letter of acceptance: April 15, 2016
 Full paper due: August 12, 2016

Abstract and Full Paper should be sent to your local Institute/Society. The contact of your local representative(s) of the Institute/Society is listed in the Section 12 International Programme Committee in page 5.

4. LANGUAGE :

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

5. REGISTRATION FEE:

Early registration: before September 1, 2016 (Overseas members and Non-members)	US\$ 350
Registration: after September 1, 2016 (Overseas members and Non-members)	US\$ 400
Local members:	US\$ 350
Accompany person:	US\$ 150
Student:	US\$ 250

6. PROCEEDINGS:

The proceedings will be published in CD or USB, and booklet for abstracts will be available to all delegates at the conference.

7. AWARDS:

The Best Paper Award will be presented.

8. VENUE:

The Hong Kong Jockey Club, Hong Kong, China
 (<http://member.hkjc.com/member/english/happy-valley-clubhouse/index.aspx>)

9. ACCOMMODATIONS:

1. Cosmopolitan Hotel Wan Chai Hong Kong
387-397 Queen's Road East, Wan Chai, Hong Kong
Tel : (852) 3553 1111 ; Fax : (852) 3552 1122 ;
email : generalmanager@cosmopolitanhotel.com.hk ;
website : www.cosmopolitanhotel.com.hk
2. Mini Hotel Causeway Bay
8, Sun Wui Road, Causeway Bay, Hong Kong.
Tel:(852) 3979 1111;Fax:(852) 2157 1113;
email:stay@minihotel.hk; website: www.minihotel.hk

10. PARTICIPATING ORGANIZATIONS:

- (All Participation Organizations are listed in alphabetical order except the host society. The same applies to International Organizing Committee and International Program Committee.)
- The Hong Kong Institution of Engineers-Mechanical, Marine, Naval Architecture and Chemical Division (HKIE-MMNC)
 - The Hong Kong Institute of Marine Technology (HKIMT)
 - North East Asia Division of the Institute of Marine Engineering, Science and Technology (NEAD of IMarEST)
 - The Chinese Society of Naval Architects and Marine Engineers (CSNAME)
 - Fujian Society of Naval Architects and Ocean Engineers (FSNAME)
 - The Japan Society of Naval Architects and Ocean Engineers (JASNAOE)
 - The Japan Institute of Marine Engineering (JIME)
 - Japan Institute of Navigation (JIN)
 - Jiangsu Society of Naval Architects and Marine Engineers (JSNAME)
 - Korea Society of Marine Engineering (KOSME)
 - The Korea Society of Ocean Engineers (KSOE)
 - Russian Scientific and Technical Society of Shipbuilders (NTOS)
 - The Society of Naval Architects of Korea (SNAK)
 - Society of Naval Architects and Marine Engineers Singapore (SNAMEs)
 - The Society of Shipbuilding Engineering of Heilongjiang Province (SSEHP)
 - The Shanghai Society of Naval Architects and Ocean Engineers (SSNAOE)
 - Taiwan Society of Naval Architects and Marine Engineers (TSNAME)

11. INTERNATIONAL ORGANIZING COMMITTEE:

- Ir Yeung-ming Cheng, HKIE-MMNC
Ir Alan Chi-moon Tsang, HKIMT
Ir. Louis K. S. Szeto, NEAD of IMarEST
Prof. Huang Pingtao, CSNAME
Dr Zhao Jinjie. FSNAME
Mr. Hisashi Hara, JASNAOE
Dr Tomoji Takamasa, JIME
Dr Capt. Shinya Nakamura, JIN

Mr Tong Xiaotian, JSNAME
Prof. Jae-Sung Choi, KOSME
Dr Sa Young Hong, KSOE
Prof. Vladimir Alexandrov, NTOS
Prof. Jong Gye Shin, SNAK
Mr. FOO Nan Cho, SNAMEs
Prof. Liu Zhigang, SSEHP
Prof. Zhang Shengkun, SSNAOE
Prof. Syue-Sinn Leu, TSNAME

12. INTERNATIONAL PROGRAM COMMITTEE:

HKIE-MMNC (to be confirmed)
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NEAD of IMarEST, (to be confirmed)
Prof. Cui Weicheng, CSNAME, (to be confirmed)
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Prof. Jing-Fa Tsai, TSNAME, (to be confirmed)

13. CONTACT PERSON:

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