Theme & Scope

Green and Smart Ship and Engineering

- a) Green Technology Development in Maritime and Ocean Engineering
- b) Research, Development and Technology for New Energy Ships and New Concept Ships
- c) New Technology of Maritime Industry, including Shipboard Machinery
- d) Smart Ship Design, Manufacture, Navigation, Operation and Management
- e) Short Sea Shipping System and Inland Waterway Transportation
- f) Safety and Environment Protection at Sea
- g) Development of Shipping and Shipbuilding Industry
- h) Current Situation and Development of International Regulation
- i) Offshore Oil and Gas Production Facilities
- j) Renewable and Ocean Energy
- k) Arctic Engineering and Shipping
- I) Computer Application in Maritime Engineering
- m) Port Engineering and Management
- n) Maritime Education and Training
- o) Other Topics in Maritime Engineering

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 was held in The Hong Kong Jockey Club, Hong Kong, China from October 13-14, 2016.

The 8th PAAMES meeting and AMEC 2018 will be held in BEXCO, Busan, Korea, October 9~12, 2018. Theme for AMEC 2018 is "Green and Smart Ship".



Advanced Maritime Engineering Conference

- AMEC 2018 -

(http://www.paames2018.org)

Concurrently with the 8th Pan Asian Association of Maritime Engineering Societies Meeting

October 9-12, 2018 BEXCO, Busan, Korea

2nd Announcement & 1st Call for Papers

Hosted by
The Society of Naval Architects of Korea (SNAK)

Managed by Pusan National University (PNU)

Sponsored by Busan Metropolitan City Korean Shipyards(TBD)

Supported by The Korean Society of Marine Engineering (KOSME) The Korean Society of Ocean Engineers (KSOE)

Participating Organizations

- The Society of Naval Architects of Korea (SNAK)
- The Chinese Society of Naval Architects and Marine Engineers (CSNAME)
- Fujian Society of Naval Architects and Ocean Engineers (FSNAME)
- The Hong Kong Institution of Engineers-Mechanical, Marine, Naval Architecture and Chemical Division (HKIE-MMNC)
- The Hong Kong Institute of Marine Technology (HKIMT)
- 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)
- The Korean Society of Marine Engineering (KOSME)
- The Korean Society of Ocean Engineers (KSOE)
- North East Asia Division of the Institute of Marine Engineering, Science and Technology (NEAD of IMarEST)
- Russian Scientific and Technical Society of Shipbuilders (NTOS)
- 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)

Proceedings

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

Language

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

Awards

The Best Paper Award will be presented.

Accommodations

Haeundae Centum Hotel, Busan, Korea. More hotel information will be provided later.

LOC members

Suak Ho Van, KRISO (Chair)
Dae Seung Cho, PNU
Inwon Lee, PNU (Secretary)
Wonsun Ruy, CNU
TaeBum Ha, KR
Jin Kim, KRISO
Beom-Seon Jang, SNU
Kwang-Jun Paik, IU

Contact LOC Secretary or SNAK Director (inwon@pusan.ac.kr, general@snak.or.kr) for further information.

Time Schedule

- February 15, 2018: One-page abstract (300 to 400 words)
- March 15, 2018: Notice of acceptance
- May 15, 2018: Full paper due

Please visit the conference website (http://www.paames2018.org) for the Abstract submission. It will be open in November 2017. The invitation letter for VISA application will be issued together with the notice of acceptance on March, 2018.

Registration Fee

Early registration: \$400

Registration: \$450 (after September 1, 2018)

Student: \$250

Accompany person: \$150

Venue

Exhibition Center II, BEXCO, Busan, Korea (http://www.bexco.co.kr/eng/Main.do)

