

## First Call for Papers

### Advanced Ship Technology at ISOPE-2019 Honolulu Conference

ISOPE Advanced Ship Committee (ASC) **invites you to submit abstracts to ISOPE-2019 Honolulu Conference.** Participation in these sessions and symposia will make your research achievements more influential and will foster new ideas to tackle the challenges we face today.

On behalf of the organizing committee, we would like to invite experts to the ISOPE Advanced Ship Technology Symposium. To strengthen and intensify the ship technology sessions in ISOPE Conference, Advanced Ship Committee will initiate focused sessions on the ship technologies for ISOPE-2019.

The sessions and/or symposia will focus on the recent development of environment-friendly ship, enhancement of maritime safety, autonomous ship and operation, rules and regulations. However, a wider range of topics such as shipbuilding, shipping and maritime transportations will be also welcomed. The committee encourages industries, research organizations, universities and classification societies to participate and, in the long run, hope to form collaborative relationship with them.

*Special ISOPE room rate at ISOPE hotel room rates starts from \$199/night and up.*

Sessions	Organizers
<b>Ship Structure, Design &amp; Production</b>	<a href="#">S H Van</a> (Korea Research Inst. of Ships and Ocean Eng., Korea), <a href="#">B S Jang</a> (Seoul National University, Korea), <a href="#">H Gu</a> (ABS, Singapore), <a href="#">R Archetti</a> (University of Bologna, Italy)
<b>LNG, FLNG, LNG Fuel</b>	<a href="#">J C Park</a> (Pusan National University, Korea), <a href="#">Y B Lee</a> (DSME, Korea), <a href="#">Yooil Kim</a> (INHA University, Korea)
<b>Ultimate Strength, Fatigue Mechanics, Collision, Impact</b>	T Yao (Osaka University, Japan), <a href="#">Y H Kim</a> (Lloyd's Register, the Netherlands)
<b>Reliability, Safety, Risk</b>	<a href="#">Y Lee</a> (Lloyd's Register, United Kingdom), <a href="#">Joonmo Choung</a> (INHA University, Korea)
<b>Hydroelectricity</b>	<a href="#">Gilberto F M de Souza</a> (University of São Paulo, Brazil), <a href="#">Choungcho Choung</a> (Korean Register, Korea)
<b>Hydrodynamic performance &amp; Optimization</b>	<a href="#">Y Lee</a> (Lloyd's Register, United Kingdom), <a href="#">Gaute Storhaug</a> (DNV GL, Norway), <a href="#">Tingyao Zhu</a> (ClassNK, Japan), <a href="#">Yooil Kim</a> (INHA University, Korea)
<b>Autonomous Ship and Shipping, Big data, IoT</b>	<a href="#">K Tanizawa</a> , T Kuroda (National Maritime Research Inst, Japan); <a href="#">C Yang</a> (George Mason Univ., USA); <a href="#">Tingqiu Li</a> (Wuhan University of Technology, China)
<b>Navigation &amp; Control</b>	<a href="#">S H Van</a> (Korea Research Inst of Ships and Ocean), <a href="#">M Felli</a> (INSEAN, Italy), B L Wang (Shanghai Jiao Tong University, China)
<b>Rules &amp; Regulations</b>	<a href="#">DC Wan</a> (Shanghai Jiao Tong Univ., China)
<b>EEDI &amp; EEOI</b>	<a href="#">Sangick Lee</a> (Korean Register, Korea), <a href="#">Gaute Storhaug</a> (DNV GL, Norway), <a href="#">Y Lee</a> (Lloyd's Register, United Kingdom), <a href="#">Tingyao Zhu</a> (ClassNK, Japan)
	<a href="#">S H Van</a> (Korea Research Inst. of Ships and Ocean Eng., Korea), <a href="#">Y Lee</a> (Lloyd's Register, United Kingdom), <a href="#">T B Ha</a> (KR, Korea)

*Note: Individual sessions and symposia also issue specific call-for-paper separately.*

#### Key Deadlines

<b>Abstract:</b>	<b>20 October 2018</b>
Manuscript for Review:	15 January 2019
Final Manuscript:	24 March 2019



Please email abstracts to the relevant organizers by clicking their names in the above table or submit online at <http://www.isopec.org/index.php/online-submission/>

with 'ASC' being in the box for 'invited by'. Other information about ISOPE-2019 will be posted on <http://www.isopec.org>.

All papers accepted upon peer-review and satisfactory revision will be published in ISOPE conference proceedings: Indexed by (ISTP/ISI)-Web of Science, Scopus, Engineering Index (EI). High-quality papers may be selected for further review for publication on The International Journal of Offshore and Polar Engineering, indexed by Science Citation Index-E, Web of Science, SCOPUS.

#### ASC Organizing Committee

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