

ISOPE-2019 Honolulu, USA

First

CALL FOR PAPERS

The 29th Annual International Ocean and Polar Engineering Conference
Honolulu, USA, June 16–21, 2019

ISOPE Offshore Technology Symposium (Offshore Tech-2019) — Surface and Subsea R&D, Design and Operations —

On behalf of the symposium organizing committee, we invite experts to *the 7th ISOPE Offshore Technology Symposium*. In response to recent development of deep- and ultra-deepwater offshore fields, advancement of technology to support deep- and ultra-deepwater operations and the development of new rules and guidelines, *the Offshore Technology-2019 Symposium* is being organized through collaboration of efforts among research organizations and offshore industry. The symposium deals with wide range of related topics.

Special ISOPE room rate at ISOPE hotel room rates starts from \$199+/night.

Topics of Interest

• Deepwater & Floatover-installation	
• Decommissioning, Subsea Installation	
• LNG, FSRU, FLNG, LNG Bunkering & Storage	
• FPSO, SPAR, TLP, VLFS, Compliant Tower	
• Floating Dynamics; Structural Integrity, Mooring Dynamics; Dynamic Cabling	
• Offshore Aquaculture	
• Structural Health Monitoring, AI & VR Simulation; Digitalization	
• Life extension for offshore platforms	
• Marginal Offshore Field Development Technologies	
• Multiple arrays; Underwater tunnels; Transport Planning	
• DP System, Mooring, Hybrid CFD	
• Hydroelasticity, Asset Integrity	
Focus Session	
• LS7-2 Deepwater Development	

Symposium Organizing Committee:

Mr. Yongjun Chen, DMAR Eng, Houston, USA - ychen@dmare-engr.com

Prof. Jin S Chung, ISOPE, USA - isope@isope.org

Dr. Amir Izadparast, SOFEC USA, Houston, USA - amir.izadparast@sofec.com

Dr. W C Kan, ExxonMobil Dev Co., - wan.c.kan3@gmail.com

Dr. W Mao, Chalmers University of Technology, Sweden - wengang.mao@chalmers.se

Dr. Thomas Mathai, Consultant, Seattle, USA - tmathai@gmail.com

Dr. Constantine Michailides, CUT, Limassol, Cyprus - c.michailides@cut.ac.cy

Prof. N Patrikalakis, MIT, Cambridge, USA - nmp@mit.edu

Dr. Bor-Feng Peng, OFD Engineering, Houston, USA - bor-feng_peng@ofdeng.com

Prof. Gilberto F.M. Souza, University of São Paulo, Brazil gfmsoouza@usp.br

Dr. Mareike Strach, Fraunhofer IWES, Germany - mareike.strach@iwes.fraunhofer.de

Dr. Hong Gun Sung, KRISO, Daejeon, Korea, hgsung@kriso.re.kr

Dr. Alan Wang, China Offshore Oil Eng Co., Tianjin, China alanwang@cooec.com.cn

Dr. Xiaochuan Yu, Univ of New Orleans, USA - xyu5@uno.edu

Interested authors should send abstracts to one of the organizing committee members or submit online at

<http://www.isope.org/index.php/online-submission/>

Include **the name of the inviter**. The abstracts MUST include the contact author's postal address, telephone and fax numbers, and e-mail address to facilitate communications.

Key Dates:



Abstracts Due:

October 20, 2018

Manuscript for Review:

January 20, 2019

Final Papers Due:

March 24, 2019