

ISOPE-2018 Sapporo, Hokkaido, Japan

First

CALL FOR PAPERS

The 28th Annual International Ocean and Polar Engineering Conference
Sapporo, Hokkaido, Japan, June 10–15, 2018

ISOPE Offshore Technology Symposium (Offshore Tech-2018) — Surface and Subsea R&D, Design and Operations —

On behalf of the symposium organizing committee, we invite experts to *the 6th 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-2018 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 \$80+/night.

Topics of Interest

- Deepwater Installation of Pipelines, Subsea Systems, Station-keeping Systems & Control
- Innovative Floating Wellhead, Drilling and Production Facilities
- LNG, FLNG, FPSO, FSRU, SPAR, Compliant Structures, New standards
- Modeling and Interactive Analyses of Station-keeping Floating Systems with Risers, Subsea Control
- Deepwater Structures, Design, Redundancy, Reliability and Risk
- Decommissioning: Recent practice, Options, Costs and Regulatory Requirements
- Floatover Installation: Dynamic Positioning & Control, Strand Jack Lifting, Installation Analyses, Model Tests, Virtual Simulations, Field Measurement
- Structural Integrity Management, Structural Health Monitoring, Big Data Analysis, Geomatics
- Decommissioning Operations, VR (Virtual Reality) Simulations for Marine Operations
- Mooring Technology and System: Analysis and Design, Squall Mooring, Polyester Rope,
- South China Sea Lingshui 17-2 Deepwater Development

Underwater Technology Symposium

- see separate Call for Papers; Prof. *Satoru Yamaguchi*, - yama@nams.kyushu-u.ac.jp

Symposium Organizing Committee:

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Key Dates:



Abstracts Due:

October 20, 2017

Manuscript for Review:

January 15, 2018

Final Papers Due:

March 24, 2018

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

<http://www.isope.org/call4papers/2018/HowToSubmitAbstractOnline.htm>

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.