# ISOPE-2018: Arctic-2018 Symposium in San Francisco

## **CALL FOR PAPERS**

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

## 9th ISOPE Arctic Science & Technology Symposium (Arctic-2018)

Arctic Ocean and Onshore, and Energy —

On behalf of the symposium organizing committee, we invite experts to *the 9th ISOPE Arctic Science & Technology Symposium*. In response to recent great attention to Arctic climate change, shipping and resource developments, *the Arctic-2018 Sapporo Symposium* is being organized through collaboration of efforts among research organizations and industry. The symposium deals with topics on both land and offshore.

Special ISOPE room rate at ISOPE hotel room rates starts from \$80+/night.

#### **Suggested Technical Topics**

- Arctic Environment, Climate Change, Polar Surveys, Ecology, Icing, Permafrost
- Polar Meteorology and Oceanography, Drift and Deformation of Pack Ice
- Icebergs and Ice islands, Scour
- Ice Mechanics, Ice Load Modeling, Ice Basin Testing
- Remote Sensing, Ice Management, Seasonal and Tactical Forecasting
- Arctic Resources, Infrastructure, Logistics
- Arctic Structures, Design, Safety & Risk
- Arctic Transport: Shipping, Pipelines

### **Symposium Organizing Committee:**

Prof. Alexander Bekker, Far Eastern Federal Univ., Russia – abekker@mail.ru

Dr. I Buzin, Arctic & Antarctic Research Inst, Russia – buzin@aari.nw.ru

Mr. David Fissel, Mr. Ed Ross, ASL Environmental Services, Canada – dfissel@aslenv.com; eross@aslenv.com

Dr. S Islam, NRC Canada, St. Johns, Canada, Shameem. Islam@nrc-cnrc.gc.ca

Mrs. Ivana Kubat, NRC Canada, Ottawa, Ivana.Kubat@nrc-cnrc.gc.ca

Dr. Hiromitsu Kitagawa, Natl Maritime Res Inst, Japan, kitasanh@jasmine.ocn.ne.jp

Dr. Nataliya A Marchenko, Univy Centre in Svalbard, Norway - natalym@unis.no

Dr. Dmitri Matskevitch, Dr. Douglas A. Mitchell, ExxonMobil Upstream Research Co.,

 $\textit{USA} - \underline{\text{dmitri.g.matskevitch} \underline{@} exxonmobil.com; douglas.a. \ \underline{Mitchell} \underline{@} exxonmobil.com}$ 

Dr. Natsuhiko Otsuka, Hokkaido Univ., Japan - natsuhiko.otsuka@arc.hokudai.ac.jp

Mr. Won Ho Lee, DNV-GL, USA - won.ho.lee@dnvgl.com

Dr. M. Sayed, National Research Council, Canada -mohamed.sayed@nrc-cnrc.gc.ca;

Mr. Christian Schroeder, HSVA, Germany – schroeder@hsva.de

Dr. Vladimir Pavlenko, Federal. Center for Integrated Arctic Research, RAS, Russia - chairman.arhsc@mail.ru

Dr. Rocky S Taylor, Memorial Univ Newfoundland, Canada, rocky.taylor@card-arctic.ca

Dr. Ling Zhu. Wuhan University of Technology, China; ZL79111@hotmail.com

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



#### **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

Interested authors should send abstracts to one of the organizing committee members or submit online at <a href="http://www.isope.org/call4papers/2018/HowToSubmitAbstractOnline.htm">http://www.isope.org/call4papers/2018/HowToSubmitAbstractOnline.htm</a>

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