

## **Ocean, Arctic, Energy and Materials Experts Gather at Annual ISOPE-2010 Beijing Conference, June 20–25**

**Cupertino, California, February 10, 2010 — The 20th International Offshore and Polar Engineering Conference & Exhibition (ISOPE-2010)** will be held at China National Convention Center, Beijing, June 20-25, 2010 with **149** sessions. The papers are selected from **1353** abstracts received from **50** countries for peer review.

### **CONFERENCE OPENING SESSION**

**Monday, June 21, 08:30**, Ballroom, 1F

**Chair:** Xizhao Jiang, President, China Offshore Oil Engineering Co., CNOOC, China  
**Co-Chair:** Jay Koo, President, SK Energy, Korea

#### **Conference Opening Address**

Hermann Moshagen, ISOPE President, BHM Engineering, Norway

#### **Welcome Address**

Chengyu Fu, President, China National Offshore Oil Corp., China

#### **Global Energy Demand and its Implications for Frontier Resources**

Michael Ray, Upstream Sector Director, Corporate Strategic Research. ExxonMobil Research & Engineering, USA

#### **Prosperity of Offshore Oil Development of China**

Shouwei Zhou, Vice President, China National Offshore Oil Corp., China

#### **Subsea Compression — Ormen Lange**

Bernt Bjerkreim, Facility Manager, Midgard Subsea Compression, Ola Eivind Rye; Jesper Marstrand, Shell, Norway

### **JIN S CHUNG AWARD LECTURE (IJOPE)**

#### **Interaction between Sea Ice and Various Materials Used in Offshore Structures**

Saeki, H, President, Hokkaido Univ, Japan

### **PLENARY AND KEYNOTE PRESENTATIONS**

#### **Latest Progress in Floatover Technologies for Offshore Installations and Decommissioning**

Wang, A M, Jiang, X Z, Yu, C S, Zhu, S H, Li, H L, Wei, Y G, COOEC, China

#### **Addressing Materials Challenges of Recent Asia and Pacific Rim Upstream Developments**

Wright, E J, ExxonMobil Development, USA

### **Development Model of Korean Shipbuilding Industry**

Shin, D S, Korea Maritime Consultants, Korea

### **The State of LNG Sloshing Research, Industry Practices, and Future Directions - A Review of the First (2009) ISOPE Sloshing Dynamics and Design Symposium**

Dias, F, University College Dublin, Ireland; Kashiwagi, M, Osaka Univ, Japan; Kim, Y H, Seoul National Univ, Korea; Kuo, J F, ExxonMobil Upstream Research, USA

### **Strain-based Design: Recent Developments**

Kan, W C, ExxonMobil Development Co., USA

### **The Third (2009) Strain-Based Design Symposium - A Review**

Newbury, B D, ExxonMobil Development, USA

The final ISOPE-2010 Beijing conference program includes the symposia as part of ISOPE-2010 Conference:

- **1st ISOPE Arctic Science & Technology Symposium**
- **1st ISOPE Renewable Energy & Environment Symposium**
- **2nd ISOPE Frontier Energy Resources Symposium**
- **2nd ISOPE Nanomaterials and Coating Symposium**
- **2nd ISOPE LNG Sloshing Dynamics Symposium**
- **4th ISOPE Strain-Based Design Symposium**
- **8th ISOPE High Performance Materials Symposium.**

Additionally some usual ISOPE topics are of large symposium size: For example;

**Hydrodynamics and Computational Fluid Dynamics.**  
**Metocean and Installation South China Sea**  
**Pipelines and Risers**  
**Offshore Geotechnical Engineering**

The annual **ISOPE-2010 Beijing** Conference is organized by **International Society of Offshore and Polar Engineers (ISOPE)**, Cupertino, California, and hosted by **China National Offshore Oil Corporation (CNOOC)**, Beijing, China

The conference and symposium programs and the updates are being posted on [www.isopec.org](http://www.isopec.org).

*By ISOPE-2010 Technical Program Committee (TPC). [www.isopec.org](http://www.isopec.org)*