Prospective authors are invited to submit an abstract in 300-400 words to: (1) Online abstract submission or email meetings@isope.org; or (2) ISOPE-2018 TPC, 495 North Whisman Road, Suite 300, Mountain View, California 94043-5711, USA (Phone 1-650-254-1871; Fax 1-650-254-2308), observing the above key dates. Abstract should emphasize the significance of the results and/or the originality. Abstract must include the paper title, all authors’ and co-authors’ names, affiliations, full addresses, and telephone and fax numbers and E-mail address of the corresponding author.

Some 140+ technical and industry sessions with participation from some 50+ countries will emphasize tentative topics:

**OFFSHORE TECHNOLOGY & OCEAN ENGINEERING**
- Deeper Water System, Install & Decommission
- Subsea Umbilicals & Flexible Pipe
- FPSO, SPAR, TLP, VLFS, Compliant Structure
- LNG, FSRU, FLNG, LNG Bunker & Storage
- Station-keeping; DPS, Mooring, Hybrid
- CFD, Hydroelasticity, Asset Integrity
- METOCEAN & Remote Sensing, Climate, Waves, Sea State, Arctic
- ISO, Code and Standards

**FRONTIER Energy Resources Tech**

**RENEWABLE Energy & Environ Symp.**
- Offshore Wind Energy, Wind Turbines
- Ocean Energy, Waves, Tidal, Current, OTEC
- Aero-, Hydro-, Geo Mechanics: Simulation Test, Control Simulation, Design Optimization,

**ENVIRONMENT**
- Carbon Capture CCS, Environmental Modeling & Impact, Oil Spill

**GEOENGINEERING**
- Computational Geom mechanics, Modeling
- Soil Properties Slope Stability, Geohazards
- Foundations/Testing & Instrumentation Pile-Soil Interaction, Suction Piles
- Scour/Earthquake/Arctic Geo-Rock Mechanics

**HYDRODYNAMICS & CFD**
- CFD and NWT, and Hydroelasticity
- Waves; Loads, internal & external
- Wave-Structure Interaction Dynamics
- METOCEAN, Tsunami, Rogue waves
- Vortex Shedding & VIV (FIV) Suppression

**SLOSHING & DESIGN Symposium**
- TSUNAMI & Safety Symposium

**COASTAL ENGINEERING & CFD**
- CFD, MPS, Tsunami, Typhoon, Storm Surge
- Hydrodynamics, Waves, Internal Waves
- Structures, Breakwaters, Port & Harbor
- Morphodynamics, Sediment Transport, Erosion

**CFD & Computational Mechanics**
- Subsea, PIPELINES, RISERS
- Deepwater & Arctic Pipeline, Subsea & Installation
- Deepwater Riser & Design, Flow Assurance
- Integrity Management, Pipe Soil interactions,
- Materials, Asset Integrity, Buckling,
- Flexible Pipe, Umbilicals, Power Cable
- Vortex Shedding & VIV (FIV) Suppression

**SAFETY & RELIABILITY, MECHANICS**
- Risk, Safety and Reliability
- Collision, Impact, D amages,
- Structural Health Monitoring,
- Structural Mechanics, Ultimate Strength
- Computational Mechanics

**ARCTIC SCIENCE & TECH Symposium**
- Arctic Resources, Infrastructure, Logistics
- Arctic Transport: Shipping, Pipelines
- Arctic Structures, Design, Ice, Permafrost
- Ice Mechanics, Loads, Modeling, Forecasting
- Polar Meteorology, Pack Ice, Risk Management
- Testing, Arctic Environ, Remote Sensing

**HIGH-PERFORMANCE MATERIALS**
- Cryogenic Materials Symposium
- Arctic Materials Symposium
- Strain-Based Design Symposium
- Asset Integrity Symposium
- Nanomaterials Symposium
- Materials Reliability
- Welding Technology
- Steel and Metal Alloy Development
- Composites, Smart Structures Fatigue, Fracture, Functional Coating
- Structural Integrity, Tubular Structures

**ADVANCED SHIP TECHNOLOGY**
- Green Ship; Digital Shipbuilding, Naval Systems,
- Ship Hydrodynamics and Structures
- Smart Ship, Ship Powering

**UNDERWATER SYSTEMS**
- Deep-Ocean AUV, ROV, Gliders, Monitoring
- Oceanfloor Vehicle and Control
- Robotics & Control, Aquab iomechanism
- Optics, Acoustics, Communication
- Smart Vehicles

**PAPER REVIEW AND PUBLICATIONS:** All papers will be rigorously reviewed prior to acceptance. The accepted papers will be included in the Conference proceedings, which will be available at the Conference and for worldwide distribution. Papers of archival value will be further considered for publication in *International Journal of Offshore and Polar Engineering* (ISSN 1053-5381)—www.isope.org. Special ISOPE group room rate at 5-star hotel starts from $80 and up. Social Events and Sightseeing tours are arranged.