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Call For Papers

Update at
www.isopec.org

Online submission <http://www.isopec.org/call4papers/2014/HowToSubmitAbstractOnline.htm>

	Abstract Submission	November 20, 2013
DEADLINES	Manuscript for Review	January 15, 2014
	Final Manuscript due	March 24, 2014

Prospective authors are invited to **submit your abstract** in 300-400 words to: (1) **Online abstract submission or email meetings@isopec.org**; (2) **One of TPC members** (session organizers, see backside); or (3) **ISOPE-2014 TPC, 495 North Whisman Road, Suite 300, 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 **100** 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 & Compliant Structures
Station-keeping; DPS and Mooring
LNG, FSRU, FLNG, LNG Plant
CFD, Hydroelasticity, VLFS
METOCEAN & Remote Sensing, Climate,
Waves, Sea State, Arctic
ISO, Code and Standards

FRONTIER Energy Resources Tech Symposia

Shale Gas, Clean Energy, Clean Coal, Oil Shale
& sand

Deep-Ocean Mining, Gas Hydrates

Deep-Ocean Mining, Methane Hydrates

RENEWABLE Energy & Environ Symp.

Offshore **Wind** Energy, Resources,
Technologies
Ocean Energy and Resource ; Waves, Tidal
Carbon Capture CCS, Bioenergy from ocean
Oil Spill, Coastal, Arctic & Antarctic
Environmental Modeling and Sensing

GEOTECHNICAL ENGINEERING

Soil Properties and Improvements, Geohazards
Soil Modeling & Simulation, Slope Stability
Earthquake/Geoinformatics/GIS, Geo-environ
Pipe-Soil Interaction, Scour
Foundations & Anchors

PAPER REVIEW AND PUBLICATIONS: All papers will be rigorously reviewed prior to acceptance. Conference proceedings are **indexed by EI**. 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 the *International Journal of Offshore and Polar Engineering*—www.isopec.org.

OFFSHORE MECHANICS

HYDRODYNAMICS & CFD

CFD and NWT, and Hydroelasticity
Waves; nonlinear, numerical, internal
METOCEAN, Tsunami, rogue waves
Nonlinear Water-Structure Interactions
Vortex Shedding & VIV
SLOSHING Dynamics & Design Symposium
TSUNAMI & Safety Symposium

COASTAL ENGINEERING

Tsunami, Long waves, Storm Surge, Wave
Impact, Group Waves
Breakwaters and Coastal Protection
Port & Harbor, Coastal Monitoring

CFD & Computational Mechanics

SUBSEA, PIPELINES, RISERS

Deepwater & Arctic Pipeline, Subsea & Installation,
Flow Assurance, Riser Mechanics & Design,
Integrity Management, Pipe Soil interactions,
Materials, Safety& Reliability,
Flexible Pipe & Umbilicals
Vortex Shedding & Vibration Suppression

SAFETY & RELIABILITY, MECHANICS

Risk, Safety and Reliability
Engineering Reliability
Collision, Impact, Damages
Earthquake Engineering
Structural Mechanics, Ultimate Strength

ARCTIC SCIENCE & TECH Symposium

Arctic Oil & Gas Tech, Operations, Logistics.
Arctic Structures, Design, Icing, Permafrost
Arctic Transport: Shipping, Pipelines
Ice Mechanics, Loads, Modeling, Management
Polar Meteorology, Pack Ice , Oceanography
Extreme Harsh Environment, Polar Ecology

HIGH-PERFORMANCE MATERIALS

Additive Manufacturing Symposium

High-Manganese Steel Symposium

Strain-Based Design Symposium

Asset Integrity Symposium

Arctic Materials Symposium

Pipeline Integrity Symposium

Nanotechnology

Welding Technology

Steel and Metal Alloy Development

Composites, Smart Structures...

Fatigue, Fracture, & Functional Coating

Structural Integrity; Tubular Structures

ADVANCED SHIP TECHNOLOGY

Green Ship; Digital Shipbldg, Naval Systems,
Ship Hydrodynamics and Structures

UNDERWATER SYSTEMS & OCEANOLOGY

Deep-Ocean AUV, ROV, Gliders, Monitoring

Robotics & Aquabiomechanism

Optics, Acoustics, Communication

Smart Vehicles, Multiple Vehicles

Send abstracts in 300-400 words to (1) ISOPE TPC Online (www.isoape.org and www.isoape2014.org) or (2) any of the members in the ISOPE Technical Program Committee (TPC) in the partial list below: **Abstract Deadline: November 20, 2013**

Dear Colleagues,

On behalf of ISOPE-2014 TPC, we would like to invite your abstract for possible presentation at the 24th International Ocean and Polar (Arctic) Engineering Conference, Busan, Korea, June 15–20, 2014. In addition to strong sessions on the existing popular ISOPE topics, next year we continue to promote **additional specialty symposia on emerging topics** as listed on the front side.

Click on www.isoape.org > [meetings](http://www.isoape.org) > [conference](http://www.isoape.org) or >ISOPE-2014 Busan or www.isoape2014.org : Special ISOPE room rate at top 4-star and economy hotels starts from \$150 and \$80/night

Please join us in Busan, Korea, and enjoy technical sessions in relaxed environment.

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P.O. Box 189
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