

CALL FOR PAPERS

The 30th Annual International Ocean and Polar Engineering Conference

Shanghai, China, June 14–19, 2020

The 11th Renewable Energy & Environment Symposium

On behalf of the symposium organizing committee, we invite experts to the 11th ISOPE Renewable Energy & Environment Symposium. In response to growing attention to green energy and growing sessions on offshore wind, wave, tidal, biomass energy, CCS and environment at the ISOPE conferences, ISOPE continues building a framework to expand these sessions and network by holding a full symposium. The 11th Symposium is being organized through collaboration of efforts among university, research organization and industry.

Special ISOPE room rate starts from \$110 /night.

Suggested Technical Topics

- **Offshore Wind Turbines and Wind Farms: Verification, Validation, Test, Measurements, Control, Simulation, Optimization, Structural Design, Reliability, Lifetime Extension, Installation, Operation, Fixed and Floating Structures, Foundation, Combined/Hybrid systems**
- **Wave/Current/Tidal Energy Converters: Numerical and experimental modeling, Device development and testing, Power take-off and control, Shape Optimization, Arrays, Structural Design**
- **Aero-, Hydro- and Geo-mechanics, CFD**
- **Energy, Storage and Resource: Wind, Waves, Tidal, Ocean current, OTEC, Bioenergy**
- **Carbon Capture and Storage (CCS)**
- **Environmental Modeling and Impact Assessment: Arctic & Antarctic Coastal, Marine**

Symposium Organizing Committee

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Key Dates

Abstracts Due:
October 20, 2019

Manuscript for Review:
Jan 15, 2020

Final Papers Due:
March 24, 2020

Interested authors should send abstracts to one of the organizing committee members or submit online at <http://www.isope.org/index.php/online-submission/>

Or email-submit to meetings@isope.org. The abstracts MUST include all author's postal address and e-mail address.