

## 5th Tsunami and Safety Symposium at ISOPE-2016:



Rhodes (Rodos), Greece, June 26–July 2

### First Call for Papers

Covering the devastating coastal hazards such as the 2011 Japanese Tsunami, the 2010 Chilean Tsunami and the 2004 Sumatra Tsunami, the first **Tsunami and Safety Symposium** was successfully held during recent 2012 ISOPE conference, discussing future disaster mitigation measures over the world and the challenges being faced by the scientific and engineering communities. The symposium provided a good platform to present the recent research findings and to share experiences with other leading worldwide researchers in this field.

In 2016, we hold the 5th **Tsunami and Safety Symposium** as part of ISOPE-2016 Conference.

ISOPE invites you to submit an abstract to the ISOPE-2016 **Tsunami and Safety Symposium**.

### Suggested Technical Topics

The following topics are equally important but not extensive. Relevant papers of good quality are all welcome:

- “After” the 2011 Japan Earthquake and Tsunami
- Tsunamis in the Eastern Mediterranean
- Early Tsunami Detection (i.e. deepwater observation, real-time simulation)
- Tsunami Nearshore Transformation and Flooding on Land
- Seismic Liquefaction and Tsunami Action on Structures
- Post-Event Problem (i.e. tidal flooding owing to seismic land subsidence, floating debris)
- Potential Highest Tsunami and Optimum Hard-Measure Level for Future Tsunamis
- Resilient Coastal Defense (i.e. scouring on structure from tsunami overtopping)
- Plantation/Coastal Forest as Tsunami Mitigation Measure
- Scouring and Other Geotechnical Issues Caused by Tsunami
- Experimental and Numerical Methods on Tsunami, Tsunami Pressure or Long Waves
- Modeling and Experiments for Landslide Tsunami Generation and Tsunami Sources in Propagation

All papers accepted upon peer-review will be published in ISOPE conference proceedings indexed by Engineering Index (EI), Scopus and more. High-quality papers may be selected for further review for publication on *The International Journal of Offshore and Polar Engineering*, indexed by Science Citation Index- E.

### Key Dates

**Abstract due: 20 October 2015**

Manuscript for Review: 20 January 2016

Final Manuscript Due: 24 March 2016

Special ISOPE room rate at 5-star Rodos Palace Hotel starts from **€95/night and up**.

Please email abstracts to ISOPE-2016 with topic keyword ‘**Tsunami**’ in your e-mail **subject line** or submit online at <http://www.isopec.org/call4papers/2016/HowToSubmitAbstractOnline.htm> with ‘**Tsunami SOC**’ being in the ‘**invited by**’ box: General Topic Hydrodynamics; primary 54 Tsunami, secondary 54 Tsunami.

Abstracts must include the contact author’s full postal address, telephone and fax numbers, and e-mail address to facilitate communications. Other information about ISOPE-2015 can be found at <http://www.isopec.org>.

### Symposium Organizing Committee

Mr. K. Honda, National Institute for Land and Infrastructure Management, Japan; [honda-k852a@mliit.go.jp](mailto:honda-k852a@mliit.go.jp)

Dr. K. Hirayama, Port and Airport Research Inst. (PARI), Japan; [hirayama@pari.go.jp](mailto:hirayama@pari.go.jp)

Prof. T. Hiraishi, Kyoto University, Japan; [hiraishi.tetsuya.2c@kyoto-u.ac.jp](mailto:hiraishi.tetsuya.2c@kyoto-u.ac.jp)

Prof. Jin S Chung, ISOPE, USA, [jschung@isopec.org](mailto:jschung@isopec.org)

Prof. S Grilli, University of Rhode Island, USA, [grilli@oce.uri.edu](mailto:grilli@oce.uri.edu)

Prof. Hua Liu, Shanghai Jiao Tong University, China; [hliu@sjtu.edu.cn](mailto:hliu@sjtu.edu.cn)

Prof. T Komai, Tohoku University, Japan, [komai@mail.kankyo.tohoku.ac.jp](mailto:komai@mail.kankyo.tohoku.ac.jp)

Dr. Eva Loukogeorgaki, Aristotle University of Thessaloniki, Greece [eloukog@civil.auth.gr](mailto:eloukog@civil.auth.gr)

Prof. K. Murali, Indian Institute of Technology Madras, India, [murali@iitm.ac.in](mailto:murali@iitm.ac.in)

Prof. S. Yan, City University London, UK; [s.yan@city.ac.uk](mailto:s.yan@city.ac.uk)

Prof. T.R. Wu, National Central University, Taiwan, China; [tsoren@ncu.edu.tw](mailto:tsoren@ncu.edu.tw)