



## CALL FOR PAPERS

Dear Colleague,

We are delighted to invite you to participate in the special session **MFSI - Marine Fluid Structure Interactions** within the 3rd International Symposium on Naval Architecture and Maritime (**INT-NAM 2018**), Istanbul, 23-25 April 2018. Since 2011, INT-NAM symposium series has been organized and hosted by Naval Architecture and Maritime Faculty of Yildiz Technical University, Istanbul.

This special session covers the recent developments and state-of-the-art knowledge in the field of fluid structure interactions (development of CFD techniques, wind tunnel experiments, water tunnel experiments, or real-scale testing). Of interest are the systems as cables, beams, offshore risers, wind turbines and their interaction with different flows (i.e. uniform flow, transient flow). One of the key aims of the meeting is to bring the marine related fluid-structure interactions communities around the world with every continent represented.

Topics of this special session in the symposium include (but not limited to) the following:

- Flow induced vibration and vortex-induced vibrations of slender structures
- Ice-induced vibrations
- Cable dynamics
- Biomimetics - Biologically inspired engineered systems for marine applications
- Ocean/Offshore renewable energy systems

The confirmed keynote speakers for INT-NAM 2018: Prof. Odd Faltinsen (NTNU, Norway), Prof. Yoshiho Ikeda (Uni. of Osaka Prefecture, Japan), Prof. Mehmet Atlar (Univ. of Strathclyde, UK), Prof. Volker Bertram (DNV-GL, Germany), and Prof. Aykut Olcer (World Maritime Univ., Sweden).

**Ersegun Deniz Gedikli, Session Co-chair**  
**Dr. Jason Dahl, Session Co-chair**

## PAPER SUBMISSIONS

The abstracts with paper title, author affiliation, keywords, and enough detail to reflect **advance knowledge in methodology or in the interpretation/application of existing knowledge** are kindly requested by 15 December 2017. The symposium e-proceedings will be published and distributed during the symposium.

Submission link: <https://easychair.org/conferences/?conf=intnam2018>

Please indicate that it is a contribution to **MFSI - Marine Fluid Structure Interactions**.

In case any problems during submission process, please e-mail to [int-nam@yildiz.edu.tr](mailto:int-nam@yildiz.edu.tr)

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