



## Modelling and Optimisation of Ship Energy Systems II

Guest Editors:

**Prof. Dr. Kari Tammi**

Department of Mechanical  
Engineering, Aalto University,  
Espoo, Finland

**Dr. Dimitrios V. Lyridis**

Laboratory for Maritime  
Transport, School of Naval  
Architecture and Marine  
Engineering, National Technical  
University of Athens, 15780  
Athens, Greece

**Dr. Charis Ntakolia**

Laboratory for Maritime  
Transport, School of Naval  
Architecture and Marine  
Engineering, National Technical  
University of Athens, 15780  
Athens, Greece

### Message from the Guest Editors

This Special Issue mainly intends to accommodate studies and papers presented at the 3rd International Conference on Modelling and Optimisation of Ship Energy Systems (MOSES2021) held on 19–21 May 2021 in Espoo, Finland. However, taking into account the importance and impact of the topics as well as the variety of academic and industrial groups working worldwide in the discipline of the ship energy systems, we invite all interested authors to submit novel/original studies and reviews that advance the scientific/technical understanding of the addressed topics.

Deadline for manuscript  
submissions:

**closed (30 June 2021)**



[mdpi.com/si/70132](https://mdpi.com/si/70132)

# Special Issue



an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Charitha Pattiaratchi**  
Oceans Graduate School and The  
UWA Oceans Institute, The  
University of Western Australia,  
Perth, WA 6009, Australia

## Message from the Editor-in-Chief

The *Journal of Marine Science and Engineering* (JMSE; ISSN 2077-1312) is an international peer-reviewed open access journal which provides an advanced forum for studies related to marine science and engineering. The journal aims to provide scholarly research on a range of topics, including ocean engineering, chemical oceanography, physical oceanography, marine biology and marine geosciences. We invite you to publish in our journal sharing your important research findings with the global ocean community.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed with Scopus, SCIE (Web of Science), GeoRef, Inspec, AGRIS, and other databases.

**Journal Rank:** JCR - Q1 (Engineering, Marine) / CiteScore - Q2 (*Civil and Structural Engineering*)

## Contact Us

---

*Journal of Marine Science and  
Engineering* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/jmse  
jmse@mdpi.com  
X@JMSE\_MDPI