

## Special Issue

# Advanced Research in Shipping Informatics and Communications—2nd Edition

### Message from the Guest Editors

The integration of advanced information and communication technologies in the shipping industry shows that smart and digital systems onboard vessels and fleets offer high rewards through operational efficiencies. The digitalization in the shipping industry, as well as its assets and operations, is rapidly exceeding the industry's ability and capacity to protect it, proving that cybersecurity remains a valid threat. The maritime sector needs to overcome any technological and regulatory barriers in the integration of new technologies in its maritime supply and transportation chain in order to gain efficiency and improve safety and security. This Special Issue will examine the main issues faced by the shipping industry when adopting new information and communication technologies aiming for optimized and more energy-efficient operations while also tackling cybersecurity threats.

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### Guest Editors

Prof. Dr. Nikitas Nikitakos

Department of Shipping, Trade and Transport, University of the Aegean, Chios, Greece

Dr. Iosif Progoulakis

Department of Shipping, Trade and Transport, University of the Aegean, Chios, Greece

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### Deadline for manuscript submissions

15 September 2025



## Journal of Marine Science and Engineering

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CiteScore 5.0



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*Journal of Marine Science and Engineering*

Editorial Office

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

[jmse@mdpi.com](mailto:jmse@mdpi.com)

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## About the Journal

### 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.

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### Editor-in-Chief

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

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