

## Special Issue

# Engineering Safety Critical Maritime Systems

### Message from the Guest Editor

I would like to invite you to publish your research in this Special Issue on “Engineering Safety Critical Maritime Systems”. With the advent of new technologies for highly automated assistance systems and autonomous systems, there is the need for new methods and tools to design safe critical systems, ensuring safety and security until the safety assessment and certification. The topics also cover new technologies for safety critical maritime systems, like advanced sensor technologies, AI-based technologies, and human-machine interface designs.

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### Guest Editor

Prof. Dr. Axel Hahn

Department of Computing Science, Carl von Ossietzky Universität Oldenburg, Oldenburg, Germany

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### Deadline for manuscript submissions

closed (25 November 2021)



## Journal of Marine Science and Engineering

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an Open Access Journal  
by MDPI

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Impact Factor 2.8  
CiteScore 5.0



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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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