

## Special Issue

# Advances in Offshore Wind and Wave Energies—2nd Edition

### Message from the Guest Editors

The *Journal of Marine Science and Engineering* is pleased to announce a Special Issue entitled "Advances in Offshore Wind and Wave Energies—2nd Edition" based on the great success of our previous Special Issue with the same title. The aim of this Special Issue is to collate and publish original research articles covering the latest developments in the field of offshore wind and wave energy. Some potential topics might include, but are not limited to, technological aspects, such as new devices and their designs, modeling, control algorithms and simulation approaches, power optimization, energy harnessing, storage, management and grid connection. The of this Special Issue, together with the Editors of the *Journal of Marine Science and Engineering* will provide a high-quality reviewing process and ensure efficient publication of original research and review articles.

### Guest Editors

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### Deadline for manuscript submissions

closed (1 August 2025)



## Journal of Marine Science and Engineering

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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  
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