# **Special Issue**

# Offshore Wind Energy

# Message from the Guest Editors

Offshore wind power has come a long way since it was first installed in 1991 on monopiles. Recently, as a part of exploring deeper waters and unobstructed wind speeds, floating wind power has garnered interest. Installing floating turbines brings additional degrees of freedom that affect turbine performance and safety. For this reason, the design methodologies, hydrodynamics, aerodynamics, and control of such structures have differences from fixed structures and require attention. Similar concerns can be raised regarding their economic viability. This Special Issue will focus on covering these topics in order to address the developments in the field. Different types of offshore wind structures, their fabrication, and installation practices are also of interest.

### **Guest Editors**

Dr. Emre Uzunoglu

Dr. Antonio Souto-Iglesias

Prof. Dr. Carlos Guedes Soares

## Deadline for manuscript submissions

closed (31 January 2023)



# Journal of Marine Science and Engineering

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# 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.

### 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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