### Special Issue

# Energy Efficiency of Ship Propulsion System

#### Message from the Guest Editors

Problems caused by greenhouse gases are gradually appearing in reality, and efforts are being made to reduce greenhouse gases in the field of ships. The International Maritime Organization (IMO) has set targets to reduce ship carbon dioxide emissions by 40% by 2030 and 70% by 2050 compared to 2008. In order to satisfy strict and strengthened regulations, research on eco-friendly ships is continuously being conducted. Original papers and thematic reviews based on applications of novel technologies are encouraged, specifically submissions related to topics such as:

- Electric propulsion system's EMS (Energy Management System) Strategy
- Application of eco-friendly ship's fuel (H2, Ammonia, LNG, LPG etc.)
- Application of renewable energy to ships

#### **Guest Editors**

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#### Deadline for manuscript submissions

closed (10 September 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

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