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Marine Macrophyte Restoration and Restocking

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Deadline for manuscript submissions: closed (15 May 2023)

Message from the Guest Editors

Marine macrophytes, the knowledge, methodologies, and techniques to develop large-scale restoration actions are limited in comparison with terrestrial macrophytes. Considering the critical role of this knowledge for the success of the current rallying call for the protection and revival of ecosystems, we are looking for contributions:

- New methodologies for the restoration of canopy forming seagrasses and seaweeds
- Optimization of culture conditions of laboratory
- Selection of more resistant strains
- Production of seeds or propagules
- Translocation experiments
- Restoration and/or rehabilitation experiences
- Protocols for the monitoring of the success of restorations actions
- Modelling approaches used to identify suitable areas for restoration and monitoring changes over long time scales
- Regional and local studies that genetic connectivity of marine macrophytes with interest for restoration actions
- Historical distribution of macrophytes with interest for restoration at scales larger than 500 km
- Other studies that can help increase the success of restoration actions









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Editor-in-Chief

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Prof. Dr. Charitha Pattiaratchi

Oceans Graduate School and The UWA Oceans Institute, The University of Western Australia, Perth, WA 6009, Australia 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.

Message from the Editor-in-Chief

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