# **Special Issue**

# Microbes in Extreme Marine Environments

# Message from the Guest Editors

Oceans and seas harbor the largest moiety of all planet life. The marine ecosystem is vast with various extreme or sub-extreme environments. Marine microorganisms living in these extremophilic or poly-extremophilic habitats represent an important reservoir of novel genes and bioactive molecules. Profiling the diversity of these marine microorganisms and their products is important to provide information on their ecology, functional role, and biotechnological potential. This Special Issue is devoted to fundamental and applied aspects concerning the study of the microbial diversity of marine extreme environments and aims to contribute to highlighting recent findings and acquiring a comprehensive perspective on the current status of this broad research field. Since some extreme marine environments are somehow underrated from a microbiological point of view, this Special Issue will also contribute to filling gaps in this growing research topic.

### **Guest Editors**

Dr. Susanna Gorrasi

Prof. Dr. Gabriella Caruso

Dr. Violetta La Cono

Prof. Dr. Concetta Gugliandolo

Dr. Maurizio Azzaro

### Deadline for manuscript submissions

closed (5 September 2023)



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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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