



Multidisciplinary Approaches to Sustainable Construction and Marine and Coastal Development

Guest Editors:

Dr. Chiemela Victor Amaechi

1. School of Engineering,
Lancaster University, Lancaster
LA1 4YW, UK
2. Standardisation Directorate,
Standards Organisation of
Nigeria (SON), 52 Lome Crescent,
Wuse Zone 7, Abuja, Nigeria
3. Institute of Energy
Infrastructure, Universiti Tenaga
Nasional (The National Energy
University), Jalan IKRAM-UNITEN,
43000 Kajang, Selangor, Malaysia

Dr. Ahmed Reda

1. School of Civil and Mechanical
Engineering, Curtin University,
Bentley, WA 6102, Australia
2. Department of Engineering,
Qatar Energy, Doha 3212, Qatar

Deadline for manuscript
submissions:

closed (30 October 2023)

Message from the Guest Editors

Dear Colleagues,

The construction and marine and coastal development industries are facing significant challenges in ensuring sustainability, resilience, and environmental protection. To address these issues, a multidisciplinary approach is needed that combines the expertise of engineers, architects, environmental scientists, and other stakeholders. The proposed Special Issue aims to showcase recent advances in research and practice related to sustainable construction and marine and coastal development. It will provide a platform for sharing and disseminating cutting-edge research and practice in these fields, and help to promote collaboration and knowledge exchange between experts from different disciplines and sectors, contributing to the development of more sustainable, resilient, and environmentally friendly coastal zones.





an Open Access Journal by MDPI

Editor-in-Chief

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

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed with Scopus, SCIE (Web of Science), GeoRef, Inspec, AGRIS, and other databases.

Journal Rank: JCR - Q1 (Engineering, Marine) / CiteScore - Q2 (*Civil and Structural Engineering*)

Contact Us

*Journal of Marine Science and
Engineering* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/jmse
jmse@mdpi.com
X@JMSE_MDPI