

# Special Issue

## Offshore Oil and Gas Transportation

### Message from the Guest Editor

As offshore oil and gas exploration demands longer pipelines and deeper wells, the transportation of multiphase components in the transportation pipelines is increasingly becoming more and more challenging. Multiphase transportation has a substantial effect on both the production rate and downstream separation facilities. The purpose of this Special Issue is to publish the most valuable research in order to handle these technical issues. High-quality papers are encouraged, for publication, directly related to various aspects, as mentioned below. The topics of interest are various and are listed below:

- Transportation of multiphase fluids;
- Flow assurance;
- Chemical injections;
- Modelling and/or control of multiphase flow in transportation pipelines;
- Design of transportation pipelines, wells, and/or risers;
- Effect on downstream production facilities.

*Dr. Simon Pedersen*

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### Guest Editor

Dr. Simon Pedersen  
Aalborg Universitet, Aalborg, Denmark

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### Deadline for manuscript submissions

closed (16 November 2021)



## Journal of Marine Science and Engineering

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an Open Access Journal  
by MDPI

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Impact Factor 2.7  
CiteScore 4.4



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## About the Journal

### 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.

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### Editor-in-Chief

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

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### Author Benefits

#### 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)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).