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# **Marine Sediments: Processes, Transport and Environmental Aspects**

Guest Editors:

Prof. Dr. Marcello Di Risio

Prof. Dr. Donald F. Hayes

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Deadline for manuscript submissions: **closed (15 January 2020)** 

## **Message from the Guest Editors**

In recent years, increasing attention has been paid to water quality and environmental aspects related to sediment transport driven by both ambient forcing and human activities. Indeed, estuarine, coastal, and harbor areas often undergo operations to nourish beaches, to maintain navigation channels, to remove contaminated sediment, and so forth. Hence, much research is needed related to the sediment processes, transport, and related environmental aspects of marine sediments. The aim of this Special Issue is to collect novel research results in this field

Authors are invited to submit papers dealing with topics including but not limited to the following:

- marine sediment processes, transport, and environmental aspects related to dredging operations
- coastal sediments transport
- harbor siltation
- sustainable costal defence systems
- contaminated sediment management

Research based on field observation, numerical and experimental modelling, and theoretical models is expected to be part of the Special Issue. Also, methodological approaches, comprehensive reviews, and best practices on national and international scales are welcome.











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### **Editor-in-Chief**

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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.

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