# Special Issue

# **Key Features and Prediction of Extremely Heavy Rain Events**

# Message from the Guest Editor

An increasing number of extremely heavy rain events have been observed around the world over the past few decades. Some of them are closely linked to anthropogenic warming when they impact "non floodable" regions: they are particularly devastating since they may cause numerous victims, thus deceiving the vigilance of weather watch systems. This reflects a strong evolution in extreme events attributed to changes in global temperatures during the 21st century. This Special Issue aims to gather the latest understanding of extreme precipitation events worldwide from a broad perspective in order to improve forecasting techniques and clarify their probable link to global warming while providing a rapid turnaround time for the review, publication, and dissemination of articles.

### **Guest Editor**

Dr. Jean-Louis Pinault Independent Scholar, 96, Rue du Port David, 45370 Dry, France

### Deadline for manuscript submissions

closed (10 May 2024)



# Journal of Marine Science and Engineering

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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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