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Coastal Hazards Assessment and Its Impact on Coastal Vulnerability

Guest Editors:

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Deadline for manuscript submissions:

closed (25 December 2022)

Message from the Guest Editors

Dear Colleagues,

During recent decades, the ongoing exploitation of coastal areas, along with the problems related to coastal erosion, water quality, land use, and soil transformation, highlighted the issues of coastal vulnerability. Therefore, the assessment of possible impacts of current and future climate change scenarios and the definition of new technical solutions and strategies for future planning in coastal environments are crucial issues that must be addressed by the scientific community. A great amount of research has been conducted, but there remains extensive work that must be carried out to find sustainable and feasible solutions to these issues, while understanding the genesis of some natural or human-induced phenomena.

This Special Issue intends to collect original works and reviews that aim to illustrate innovative and sustainable strategies. Due to the interdisciplinarity of the topic, research from different areas characterized by a holistic approach (e.g., the socio-economic impact on coastal areas) is most welcome.

Dr. Davide Pasquali Prof. Dr. Marcello Di Risio Dr. Daniele Celli Guest Editors











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Message from the Editor-in-Chief

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