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# Sea Level Rise: Drivers, Variability and Impacts

Guest Editor:

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Deadline for manuscript submissions: closed (25 June 2023)

### Message from the Guest Editor

This Special Issue will gather and share new results, best practices, successes, lessons learned, and general insights that can contribute to improve the knowledge and enhance adaptation to sea level rise in a climate change context. Research articles, review articles, and case studies are welcome. Contributions should focus on local or broader scales, modeling, or analytical analyses. Examples of the following are especially welcome: local or regional studies; methods and challenges to understand sea level rise drivers and its evolution for next decades; projected climate change-driven variations in mean sea level; methods and results concerning sea level rise variability for present and future climates; examples of current and future impacts at different time and spatial scales; impacts on harbors and coastal structures; flooding of low-lying areas; human and natural adaptation and mitigation measures: combined effects of sea level rise and other coastal dynamic drivers (tide, storm surges, etc.); frequency and intensity of extremes; and any other innovative contributions that combine the sustainability of coasts and their economies









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#### Prof. Dr. Charitha Pattiaratchi

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Message from the Editor-in-Chief

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