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Monitoring and Modelling of Dynamics in Tropical Coastal Systems

Guest Editors:

Prof. Dr. Farid Dahdouh-Guebas

Université Libre de Bruxelles -ULB, Systems Ecology and Resource Management Research Unit, Ave F.D. Roosevelt 50, CPi 264/1, B-1050 Brussels, Belgium

Dr. Viviana Otero

Flanders Marine Institute, InnovOcean site, Wandelaarkaai 7, B-8400 Ostend, Belgium

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Message from the Guest Editors

Dear Colleagues,

Tropical coastal systems include mangrove forests, seagrass beds, rocky shores, coral reefs, and their associated waters. They face an uncertain future in our era of climate change and coastal development. Economic gains are often prioritised over the short- and long-term ecosystem functions and services that these tropical coastal systems provide.

This Special Issue on monitoring and modelling of dynamics in tropical coastal systems aims to bring together studies on the different components of the various tropical coastal systems. It welcomes impact studies executed at one particular moment in time or as before-after comparisons, long-term monitoring of resident or migratory organisms such as plants and animals, modelling and forecasting of interactions between system components such as competition, and so forth.

Prof. Dr. Farid Dahdouh-Guebas Dr. Viviana Otero Guest Editors











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Editor-in-Chief

Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

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