# **Special Issue**

# Land Modifications and Impacts on Coastal Areas, Second Edition

## Message from the Guest Editors

This Special Issue is aimed at collecting case studies from different zones across the world. With the aim of covering a comprehensive assessment of the interaction of natural and anthropic drivers inducing such modifications, we encourage authors to submit contributions in the following priority areas:

- Coastal evolution at different spatial and temporal scales;
- Effects of human activities on coastline dynamics;
- Impacts of extreme events and climate-related processes;
- Traditional and "green engineering" modalities in coastal protection;
- Mapping of land uses and land cover variations in coastal areas;
- Advances in coastal landscape geomorphological evolution:
- Agricultural activities in coastal areas;
- Effects of saltwater intrusion;
- Coastal area over-settlement:
- Beach litter characteristics, distributions, and behaviors in coastal landscapes;
- Beach oiling accident numerical models, distribution, and hazard maps for coastal land management;
- Chronic contamination of coastal water impacts on land-ocean interactions.

We look forward to your contribution.

#### **Guest Editors**

Dr. Alexis Mooser

Prof. Dr. Giorgio Anfuso

Prof. Dr. Carlos Mestanza-Ramón

Prof. Dr. Rodolfo Silva

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# About the Journal

## Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

#### Editor-in-Chief

#### Prof. Dr. Christine Fürst

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