

## Special Issue

# Protecting Coastal Ecosystems: Sustainable Approaches to Managing Marine Pollution

### Message from the Guest Editors

This Special Issue focuses on robustly discussing novel and sustainable approaches to mitigating marine pollution and, thus, protecting coastal ecosystems. Research areas may include (but are not limited to) the following:

- Advanced technologies to passively collect and concentrate plastic litter and debris for subsequent removal;
- Pollution management tools and approaches appropriate for complex coastal socio-ecological systems, addressing the combined effects of climate change, environmental stressors, and chemical/physical pollution on coastal ecosystems. These may include studies on detection, quantification, environmental fate, and behavior in estuarine, coastal, and marine environments, as well as the ecotoxicological effects of contaminants;
- Prevention measures, especially in maritime industries (e.g., shipping, aquaculture, and offshore), to protect the ecosystems and contribute to the sustainability of maritime activities. These may include eco-friendly technologies or products to replace or improve current harmful products, particularly anti-fouling and anti-corrosion coatings and their additives (key sources of chemical contamination).

### Guest Editors

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### Deadline for manuscript submissions

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