



From Observations to End-User Engagement: Operational Applications of Remote Sensing to Inland and Coastal Waters

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Message from the Guest Editors

Dear Colleagues,

This Special Issue will answer vital questions on the added values of observation and end-user engagement.

1. Observation

1) What are the recent advances in remote sensing applications to inland and coastal waters?

- Technology: new sensors and sensing techniques
- Techniques for triple sensors collocation (onsite biophysical sensors + radiance sensors + satellites) addressing spatial and temporal mismatches and uncertainty
- Citizen and data science
- Predictions and early warning systems
- Effect of climate change and climate change projections

2. End-user engagement

1) What are the users' requirements for better and tailored services?

- Users' requirements from different perspectives: instrumentation, application, and/or accuracy
- Sustainability of the users' engagement and enhancing the uptake of remote sensing services



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