



## Remote Sensing of Inland Waters and Their Catchments

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**Dr. Karsten Rinke**

Deadline for manuscript  
submissions:

**closed (31 December 2020)**

### Message from the Guest Editors

Dear Colleagues,

To compile existing research using remote sensing techniques in the field of water body/catchment mapping, we would like to invite submission including, but not limited to:

- Exploring the relationships between bio-optical properties and biogeochemical parameters of inland water systems
- New developments in assessment and monitoring of water quality and status indicators of inland waters using remote sensing
- Linking remote sensing of inland waters with water resources management and modelling
- Linkage RS with in-situ data and wireless sensor networks
- Assessment of catchment characteristics using remote sensing in the context of water quality and aquatic ecosystem research
- Remote sensing for quantifying land use change and intensity in catchments
- Semantic Web for linkage catchment management and water remote sensing informations

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*Guest Editors*





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## Message from the Editor-in-Chief

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