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# Observation-Driven Understanding, Prediction, and Management in Hydrological/Hydraulic Hazard and Risk Studies

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Deadline for manuscript submissions:

closed (28 February 2021)

# **Message from the Guest Editors**

Dear Colleagues,

This inter-Journal (*IJGI/Water*) Special Issue seeks to promote new and innovative studies, experiences, and models, in an effort to improve water resources management through the implementation of new algorithms, measurement systems, and Earth observation (EO) data.

Contributions are solicited that address the challenge of updating and re-inventing the way water resources management and both high resource- and data-intensive processes are carried out. This Special Issue is dedicated to multi(cross/inter/trans)-disciplinary contributions with an operational user-oriented perspective, especially those focused on demonstrating the benefits of drawing upon geo-information data and models and EO sensors for water resources management.

Prof. Dr. Jan Franklin Adamowski Dr. Raffaele Albano *Guest Editors* 







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## **Message from the Editor-in-Chief**

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