



water

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## Modeling and Monitoring Climate Extremes and Impacts on Natural-Human Systems

Guest Editors:

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**Prof. Jin-Ho Yoon**

Deadline for manuscript  
submissions:

**closed (30 June 2020)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to solicit original scientific contributions from the broader community related to climate and atmospheric sciences, hydrology, and remote sensing, on the following topics: (1) The variability of climate forcing and hydrological feedback; (2) the detection/attribution of extreme events, and impact assessment; (3) the modeling of interactions between nature and human society; and (4) remote sensing hydrology, and data-model integration. Studies that focus on modeling and/or monitoring behaviors as coupled natural-human systems against extreme climatic perturbation from multi-scale perspectives are particularly encouraged, but studies related to the general areas of climate and hydrological extremes, climate change and impact assessments, sustainability science, numerical model development, and the development of remote sensing algorithms are equally welcome.

*Guest Editors*



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# Special Issue



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## Message from the Editor-in-Chief

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