

## Special Issue

# Climate Adaptation: The Role of Geospatial Data in Sustainable Infrastructures

### Message from the Guest Editors

Climate change adaptation requires strategic investments on infrastructure to deliver sustainable solutions. In this sense, geospatial data can play a key to support strategic investments in terms of spatial planning, Smart Cities, infrastructure development, land administration, risk management, etc. Understanding the strategic role and challenges of geospatial data infrastructures, this issue focuses on “The Role of Geospatial Data in Sustainable Infrastructure”. Topics of interest for this special issue include but are not limited to the governance, legal, financial issues of geospatial data and its role to implement both sustainable infrastructure and spatial data infrastructures as part of a climate adaptation strategy and the implementation of the Sustainable Development Goals. Practice-oriented papers and case studies are mainly encouraged. They can be in the following topics:

- Blue-green infrastructure
- Rainwater catchment systems
- Flood risk assessment
- Drought risk maps
- Smart cities
- Spatial planning
- Emergency management
- Geospatial information management
- Sustainable development

### Guest Editors

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### Deadline for manuscript submissions

closed (31 July 2022)



## ISPRS International Journal of Geo- Information

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### Message from the Editor-in-Chief

The *ISPRS International Journal of Geo-Information* invites you to submit research articles, reviews, and reports covering topics of the whole domain of geo-information. Although the journal was only founded in 2012, it has already achieved wide recognition in the scientific community. We are proud that since April 2015, our journal is indexed by the SCIE of the Web of Science. As Editor-in-Chief, I encourage you to consider *IJGI* for your scientific papers and would be pleased to welcome you as authors.

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### Editor-in-Chief

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