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## GI for Disaster Management

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**Prof. Dr. Tullio Joseph Tanzi**

**Prof. Dr. Madhu Chandra**

**Prof. Dr. Filiz Sunar**

**Dr. Lena Halounová**

Deadline for manuscript  
submissions:  
**closed (31 January 2020)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue will present the potential of geospatial technologies in mitigating disasters like earthquakes, tsunamis, floods and landslides, which will be common occurrences in the future. The reduction of vulnerability through the adaptation of new and modern tools of GI technologies, e.g., through urban planning and construction, based on risk and vulnerability maps, as well as the quality and coordination of disaster mapping activities to support response measures are examples of topics with expected scientific results. The Special Issue will show how to coordinate efforts globally, as nowadays most disasters cross borders. Authors should present works in which geoinformation technologies are shown to help in all facets of disaster management.

Papers based on presentations from the upcoming GI4DM conference in September, 2019, will demonstrate the latest international advances in geoinformation for disaster management.

Prof. Dr. Orhan Altan  
Prof. Dr. Tullio Joseph Tanzi  
Prof. Dr. Madhu Chandra  
Prof. Dr. Filiz Sunar  
Assoc. Prof. Dr. Lena Halounová  
*Guest Editors*



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# Special Issue



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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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