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# Geospatial Infrastructure Management Ecosystem (GeoIME) and Digital Geological Mapping

Guest Editors:

**Message from the Guest Editors** 

Dr. Saeid Pirasteh

Dear Colleagues,

Dr. Guoxiang Liu

Prof. Dr. Jonathan Li

Ms. Ghazal Shamsipour

Deadline for manuscript submissions:

closed (30 June 2021)

We proposed the topic of the Geospatial Infrastructure Management Ecosystem (GeoIME) and digital geological mapping to the *Remote Sensing* Journal for a Special Issue. This Special Issue focuses on Geospatial Artificial Intelligence (GeoAI) and the Internet of Things (IoT), including seamlessly cloud-based platforms as well as the integration of technologies to improve pre- and post-disaster management and how to determine vulnerability and estimation of risk of infrastructures such as buildings, bridges, and roads, etc.

Everyone in various disciplines, including remote sensing computer science and environment, GeoAl, LiDAR processing, geological engineering, geoinformatics for natural hazards and disasters management, GIS, surveying and geodesy, structure and earthquake, civil engineering are welcome to submit research or technical papers to this Special Issue.











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## **Editor-in-Chief**

#### Dr. Prasad S. Thenkabail

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## Message from the Editor-in-Chief

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