

## Special Issue

# Ground Based Imaging of Active Volcanic Phenomena

### Message from the Guest Editors

This special issue welcomes original papers that explore ground-based ultraviolet, visible and thermal imaging of active volcanic phenomena. Innovative multispectral and hyperspectral imaging on volcanoes are strongly encouraged.

- UV, Visible and thermal ground-based Imaging  
- multi-spectral and hyper-spectral imaging  
- photogrammetry  
- lava dome, lava flow, lava lake  
- pyroclastic flow, lahar  
- eruption column, eruption plume  
- volcanic gas, volcanic ash  
- crater lake, hydrothermal system

### Guest Editors

Dr. Philipson Bani

Dr. Giancarlo Tamburello

Dr. Tom Pering

### Deadline for manuscript submissions

closed (30 June 2021)

## Remote Sensing

an Open Access Journal  
by MDPI

Impact Factor 4.1  
CiteScore 8.6



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## About the Journal

### Message from the Editor-in-Chief

*Remote Sensing* is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

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### Editor-in-Chief

Dr. Prasad S. Thenkabail

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#### Journal Rank:

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