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# **Point Cloud Processing and Analysis in Remote Sensing**

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Deadline for manuscript submissions: **closed (30 June 2020)** 

## **Message from the Guest Editors**

This *Remote Sensing* Special Issue is meant to support the aforementioned scope by collecting and publishing research and review papers on, but not limited to, the following topics:

- Data models and compression for huge dataset storage
- Multiple sources point cloud registration and fusion
- Out-of-core processing and visualization of large datasets
- Multitemporal analysis of point cloud data
- New approaches and methodologies for point cloud based semantics.
- Environment change detection based on point clouds.
- Multispectral point clouds acquisition and processing.
- Remote Sensing applications of 3D modeling
- Forest and asset inventory based on point clouds
- Performance evaluation of point cloud processing and analysis methods.

We look forward to receiving your submissions in this challenging area.

Dr. Joaquín Martínez-Sánchez Dr. Higinio González-Jorge *Guest Editor* 



**Special**sue







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### **Editor-in-Chief**

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# **Message from the Editor-in-Chief**

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