# **Special Issue**

# 3D Point Clouds in Forest Remote Sensing III

### Message from the Guest Editors

This Special Issue is a sequel of a previous Special Issue entitled "3D Point Clouds in Forest Remote Sensing II". This Special Issue aims to include studies covering different uses of 3D point clouds acquired using different sensors and platforms in forest sciences. Topics may cover anything from the classical estimation of forest variables at a tree or stand level, to more comprehensive aims and scales. Hence, multisource data integration (e.g., multispectral, hyperspectral, and thermal), multiscale approaches, or studies focused on monitoring forest ecosystem services, among other issues, are welcome. Articles may address, but are not limited, to the following topics:

- Tree and stand variable inventory;
- Forest land cover mapping and pattern analysis;
- Forest planning and management;
- Forest ecology:
- Forest change;
- Biodiversity and wildlife;
- Forest fuel and fire studies;
- Biotic and abiotic forest damage;
- Biomass:
- Forest plants' functional traits;
- Carbon cycle/sequestration;
- Terrain analysis.

#### **Guest Editors**

Prof. Dr. Sandra Buján Seoane

Escuela Superior y Técnica de Ingenieros de Minas, Campus de Ponferrada, Universidad de León, 24401 Ponferrada, Spain

Dr. Andrea Hevia

Departamento de Ciencias Agroforestales, Escuela Técnica Superior de Ingeniería, Universidad de Huelva, 21819 Huelva, Spain

### Deadline for manuscript submissions

closed (29 February 2024)



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Remote Sensing
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
remotesensing@mdpi.com

mdpi.com/journal/remotesensing





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### 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 peerreview 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.

#### Editor-in-Chief

#### Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

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