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# **Precision Agriculture Using Hyperspectral Images**

Guest Editors:

#### Dr. Giovanni Avola

Institute of BioEconomy, National Research Council (CNR-IBE), Florence, Italy

#### Dr. Alessandro Matese

Institute of BioEconomy, National Research Council (CNR-IBE), Via Caproni 8, 50145 Firenze, Italy

Deadline for manuscript submissions: closed (15 November 2022)

# Message from the Guest Editors

Dear Colleagues,

Precision agriculture can be defined as the application of real-time, reliable information to optimize the use of resources and the management of farming practices, minimizing environmental impacts. In this view, remote sensing represents an important part of a precision agriculture management system, with hyperspectral imaging as a powerful remote sensing tool.

In the above scenario, we call for papers for publication in the Special Issue "Precision Agriculture Using Hyperspectral Images" on recent experimental research or cases studies with discussions on specific topics such as soil property and fertility sensing, crop yield estimation, crop stress detection, weed mapping, herbicide drift detection, statistical and computational methods for hyperspectral data analysis, insect/pest infestation identification using different sensors, and methodologies from ground, UAV, airborne, and satellite platforms.

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Guest Editors









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#### 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

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

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*Remote Sensing* Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/remotesensing remotesensing@mdpi.com X@RemoteSens\_MDPI