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Earth Observation in Forest Biophysical/Biochemical Parameter Retrieval

Guest Editors:

Dr. Prashant K Srivastava

Dr. Ramandeep Kaur M. Malhi

Dr. Mukunda Dev Behera

Prof. Dr. G. Sandhya Kiran

Dr. Prem Chandra Pandey

Dr. George P. Petropoulos

Deadline for manuscript submissions:

closed (30 June 2021)

Message from the Guest Editors

Dear Colleagues,

Forests, which occupy about one-third of the terrestrial surface of Earth, play an indispensable role in monitoring global climate change and ecosystem dynamics. The health of forests has been affected in recent years by various stress factors, such as forest fragmentation and deforestation, biodiversity loss, climate change, invasive species, drought, and unsustainable management. In this situation, quantitative appraisal of biophysical and biochemical parameters is imperative since it can provide a direct assessment and prediction of forest health and sustainability.

This Special Issue will cover the evaluation of different techniques for the retrieval of different biophysical/biochemical parameters using available Earth Observation data. We invite you to contribute a research article to this Special Issue related to the above mentioned key points.

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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

Message from the Editor-in-Chief

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