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# Remote Sensing for Biodiversity, Ecology and Conservation

Guest Editors:

## Dr. Jens Oldeland

Biocentre Klein Flottbek and Botanical Garden, University of Hamburg, Ohnhorststr. 18, 22609 Hamburg, Germany

#### Dr. Ben Somers

Division Forest, Nature & Landscape, KU Leuven, B-3001 Leuven, Belgium

#### Prof. Dr. Duccio Rocchini

Department of Biological, Geological and Environmental Sciences, Alma Mater Studiorum University of Bologna, via Irnerio 42, 40126 Bologna, Italy

Deadline for manuscript submissions:

closed (12 February 2019)

## **Message from the Guest Editors**

Dear Colleagues,

The human-induced loss of biodiversity has to be stopped and the scientific community should provide answers on how to reach zero-net loss. Remote sensing offers tools for monitoring and mapping the Earth's surface at different spatio-temporal scales, while biologists provide knowledge on the Earth's biota, its ecology, and how to safeguard it. Therefore, this Special Issue on "Remote Sensing for Biodiversity, Ecology and Conservation" calls manuscripts that demonstrate successful combinations of both disciplines. We welcome recent technological and/or methodological innovations in mapping, monitoring or measuring biodiversity, or detecting changes in states thereof; in particular, real-world applications and best practice examples showing how existing conservation strategies, such as the European NATURA 2000 network, can benefit from remotely-sensed information. In addition to terrestrial ecosystems, developments in the realm of marine remote sensing and ecology are also welcome.

Dr. Jens Oldeland Prof. Dr. Ben Somers Prof. Dr. Duccio Rocchini *Guest Editors* 











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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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