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## Remote Sensing and Its Applications in the Bio-Geosciences

Guest Editors:

**Dr. Frank Veroustraete**

University of Antwerp,  
Groenenborgerlaan 171, 2020  
Antwerpen, Belgium

**Dr. Manuela Balzarolo**

CREAF, Center for Ecological and  
Forestry Applications, 08193  
Cerdanyola del Vallès, Catalonia,  
Spain

**Dr. Willem W. Verstraeten**

Royal Meteorological Institute  
(KMI), Ringlaan 3, B-1180  
Brussels, Belgium

Deadline for manuscript  
submissions:

**closed (20 December 2018)**

### Message from the Guest Editors

Dear Colleagues,

- Remote Sensing of bio-geophysical variables
- Remote Sensing of climate change
- Remote Sensing of ecology, phenology, hydrology, and environmental impact assessment
- Remote Sensing and environmental analysis
- Remote Sensing of terrestrial and atmospheric environments
- Remote Sensing based on satellite, airborne and UAV observations
- Remote Sensing of agriculture and hence food security, nature conservation and hence biodiversity
- Remote Sensing of infectious diseases, epidemiology of plant-related diseases
- Remote Sensing of air pollution including stratospheric and tropospheric ozone and its precursors such as, anthropogenic and natural VOC's, NO<sub>2</sub>.

It goes without saying that we also welcome papers focusing on the assimilation of remote sensing and in-situ measurements in bio-geophysical and atmospheric models, as well as RS data extraction techniques (from raw to high added value products) and the ICT environments to generate these products.

Prof. Dr. Frank Veroustraete, Dr. Manuela Balzarolo, Dr. Willem W. Verstraeten

*Guest Editors*



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# Special Issue



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### **Prof. Dr. Vittorio M. N. Passaro**

Dipartimento di Ingegneria  
Elettrica e dell'Informazione  
(Department of Electrical and  
Information Engineering),  
Politecnico di Bari, Via Edoardo  
Orabona n. 4, 70125 Bari, Italy

## Message from the Editor-in-Chief

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*Sensors* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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