New Frontiers of Multiscale Monitoring, Analysis and Modeling of Environmental Systems via Integration of Remote and Proximal Sensing Measurements

Message from the Guest Editors

Dear Colleagues,

This special issue aims to present recent results and advances in approaches to investigate and understand environmental systems, with a focus on the study of the interaction between environmental processes occurring at different scales.

We expect contributions where remote sensing is combined with and improved by other disciplines such as applied geophysics, seismology, geodesy, geochemistry, volcanology, geotechnical and soil science. Contributions reporting analytical and numerical modeling of environmental processes are also welcome. Finally, a special focus will be on multi-parametric analysis by integrating data acquired by remote sensing with other different sources, including the use of GeoWeb platforms.

Dr. Pietro Tizzani
Dr. Luca D’Auria
Dr. Nemesio Perez
Dr. Antonello Bonfante
Dr. Francesco Soldovieri

Guest Editors

Deadline for manuscript submissions:
30 September 2018