# **Special Issue**

# Temporal Resolution, a Key Factor in Environmental Risk Assessment II - Integrating Data from Multiple Data Sources

### Message from the Guest Editors

Good temporal resolution and good-quality satellite images allow for scientists to evaluate the effects of droughts, hails, hurricanes, tornadoes, floods, deforestation, forest fires, mining accidents, pollution, Hazmat accidents, land-use changes, social events, urbanization, wars, etc. Furthermore, having a consistent long-term database of satellite images provides researchers with the opportunity to analyse these phenomena from a historic perspective, and it is possible to evaluate long-term changes in natural local parameters in relation to recent changes in the environment at the global scale. This Special Issue welcomes papers analyse phenomenon over a long period of time by using various data sources, such as old maps, field analyses or other types of data, such as: Doppler weather radar, ground-penetrating radar (GPR), 3D laser scanning, electromagnetic resistivity surveys, etc. Therefore, this Special Issue focuses on TIME as the determinant factor in the analysis of various phenomena at various spatial scales, but aims also to integrate data from multiple sources.

#### **Guest Editors**

Dr. Adrian Ursu

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#### Deadline for manuscript submissions

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### Message from the Editor-in-Chief

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peerreview process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend Remote Sensing for your best research publications for a fast dissemination of your research.

#### Editor-in-Chief

#### Dr. Prasad S. Thenkabail

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