



New Insights in GNSS Remote Sensing for Ionosphere Monitoring and Modeling

Guest Editor:

Dr. Angela Aragón-Ángel

Research Group of Astronomy
and GEomatics (gAGE),
Mathematics Department,
Universitat Politècnica de
Catalunya (UPC), C/ Jordi Girona
1-3, Campus Nord UPC, Building
C3, 08034 Barcelona, Spain

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Message from the Guest Editor

This Special Issue aims to publish studies covering different uses of GNSS data acquired by different sensors and platforms, but also analysis and modeling techniques for a better understanding of the ionospheric processes. Hence, multisource data integration, multiscale approaches or studies focused on ionospheric weather services monitoring, among other issues, are welcome. Articles may address, but are not limited to, the following topics:

- Algorithm and methodology development for ionospheric determination;
- GNSS-based ionospheric observing, monitoring and modeling at different scales (local, regional and global);
- GNSS techniques for ionospheric space weather services;
- GNSS techniques in high accuracy positioning;
- Data analysis techniques and modeling that extend the capability of current observing systems are also welcome.





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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

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 peer-review 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.

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Remote Sensing Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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