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Multi-GNSS Positioning in Remote Sensing Applications

Guest Editor:

Dr. Sandra Verhagen

Faculty of Civil Engineering and Geosciences, Delft University of Technology, 2628 TU Delft, The Netherlands

Deadline for manuscript submissions:

closed (20 June 2022)

Message from the Guest Editor

Using GNSS observables for remote sensing applications is attractive due to their continuous and global availability in near real-time. This Special Issue is on the use of multi-GNSS for applications in hydrology and vegetation monitoring, atmospheric sensing, cryosphere and ocean sensing, geohazard and deformation monitoring, and animal tracking.

Contributions are invited that present innovative signal and data processing methods, error modelling, and novel applications. In addition, submissions may focus on new mission concepts for GNSS reflectometry or radio occultation, as well as combination with other sensors.

Keywords

- multi-GNSS
- atmospheric sensing
- reflectometry
- radio occultation



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Special Issue



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Editor-in-Chief

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, Grosspeteranlage 5
4052 Basel, Switzerland

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