# Special Issue

# Advances in Multi-GNSS Technology and Applications

### Message from the Guest Editors

The global navigation satellite system (GNSS) arena comprises four primary global systems—GPS, GLONASS, Galileo, and BDS—as well as two regional systems, QZSS and IRNSS. Multi-GNSS is vital for its role in facilitating cutting-edge applications that demand high-precision navigation, such as autonomous vehicles and disaster management, and for maintaining reliable services essential to safety-critical operations. Moreover, it promotes international cooperation, aids in establishing global standards, and propels the evolution of satellite navigation technology, leading to a more interconnected and accurate world. Articles may address, but are not limited, to the following topics:

- Multi-GNSS techniques, algorithms, and methodologies;
- High-precision GNSS methods;
- New methods for atmospheric modeling and applications;
- Advances in GNSS signal processing and theoretical modeling;
- Multi-sensor applications;
- Next-generation signal design for navigation purposes;
- GNSS signal processing, positioning, navigation, and timing;
- GNSS integrity monitoring, interference mitigation, and novel applications.

### Guest Editors

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### Deadline for manuscript submissions

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*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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