

## Special Issue

# Indoor Mobile Mapping and Location-Based Knowledge Services

### Message from the Guest Editors

The subject of this Special Issue aligns closely with the journal's focus on advancing spatial sciences, technology development, and applications. Indoor mobile mapping and location-based knowledge services embody the interdisciplinary nature of the journal's scope by integrating **geospatial technologies, data science, and practical applications**. Furthermore, the topics proposed resonate with the journal's commitment to fostering innovation that benefits society and supports sustainable, efficient, and intelligent systems. This Special Issue would like to invite contributions on the following themes:

- Advanced sensors and algorithms for indoor mapping.
- AI-driven approaches for indoor localization and mapping.
- Integration of indoor and outdoor mapping systems.
- Applications of AR/VR in location-based knowledge services.
- Standards and benchmarks for indoor spatial data.
- Privacy-preserving solutions for indoor LBS.
- Case studies on successful deployments in diverse industries.

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### Guest Editors

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### Deadline for manuscript submissions

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## ISPRS International Journal of Geo- Information

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## About the Journal

### Message from the Editor-in-Chief

The *ISPRS International Journal of Geo-Information* invites you to submit research articles, reviews, and reports covering topics of the whole domain of geo-information. Although the journal was only founded in 2012, it has already achieved wide recognition in the scientific community. We are proud that since April 2015, our journal is indexed by the SCIE of the Web of Science. As Editor-in-Chief, I encourage you to consider *IJGI* for your scientific papers and would be pleased to welcome you as authors.

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### Editor-in-Chief

Prof. Dr. Wolfgang Kainz  
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