



## Advanced Geomatic Techniques for the Built Heritage: Data Processing, Interpretation and Knowledge Management

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### Message from the Guest Editors

The Built Heritage is the domain where geomatics plays a pivotal role. From a small scale (territory, landscape, historic villages) to a bigger one (architecture, archaeology, historic buildings), geomatics acts as the connection between the data collection stage and the final objective of any project. In more depth, geomatics give indisputable added value for the tasks of data collection, modelling, conservation, preservation, management and visualization. Recent technological advances (from both hardware and software sides) have made the integration of this technique the most straightforward way to embrace all the needs of a delicate domain such as the Built Heritage. This Special Issue aims to fill the gap between tradition and innovation, looking for basic and applied research where well-established methods and new ones are able to support each other to improve the body of knowledge of geomatics in the Built Heritage domain. Therefore, this Special Issue will collect papers related to new trends, best practices, tendencies in geospatial technologies and processing methodologies for BH (Built Heritage) sites and scenarios.

Deadline for manuscript  
submissions:

**closed (29 February 2024)**





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## Message from the Editor-in-Chief

*Geomatics* is an information technology discipline which integrates the tasks of gathering, storing, processing, modeling, analyzing, and delivering spatially referenced or location information.

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