Special Issue

Mobile Scanning and Imaging Systems for Surveying and Mapping

Message from the Guest Editors

In the last decades, the quest for geospatial data is quickly increasing, mostly thanks to the number of location based services and applications, which are becoming of common use in the mobile devices of a significant part of the World population. Mobile mapping technologies have been largely used for rapidly collecting accurate spatial data of quite large areas. This Special Issue aims at presenting new research advancements on mobile scanning and imaging systems, both in terms of 3D spatial data generation (e.g. new devices, integration techniques, algorithmic advancements) and on the interpretation of the collected data (e.g. automatic segmentation and recognition, generation of semantic models from 3D data). Contributions on both terrestrial and aerial systems will be appreciated.

Guest Editors

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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.

Editor-in-Chief

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