Message from the Guest Editors

The concept of sustainability, an idea which can be defined as “the ability to meet the needs of the present without compromising the ability of future generations to meet their own needs”, centres the balance of human activities and the corresponding impact to the natural environment. Over recent decades, rapid global urbanization together with increasing urban population has maintained pressure on the limited natural and social resources. As such, a more sustainable way is required to conduct urban design, management and evaluation. In this context, there are many aspects related to the environmental, economical and social benefits for the policymakers of urban planning to consider: urban land use, spatial structure, pollution, transport accessibility, livability of human settlements, etc.

The purpose of this publication is to discuss the application of GIS in urban sustainability and provide better insights into urban planning, management or evaluation. This Special Issue invites researchers to publish papers on multi-dimensional analysis related to urban areas.

Deadline for manuscript submissions: closed (31 May 2024)
Editor-in-Chief

Prof. Dr. Wolfgang Kainz
Cartography and Geographic Information Science, Department of Geography and Regional Research, University of Vienna, Universitätstr. 7, A-1010 Vienna, Austria

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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ISPRS International Journal of Geo-Information Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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