International Journal of Geo-Information

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Social Computing for Geographic Information Science

Guest Editors:

Dr. Arianna D'Ulizia
National Research Council of Italy, 10135 Rome, Italy

Dr. Patrizia Grifoni
National Research Council, Institute of Research on Population and Social Policies (CNR-IRPPS), 00185 Rome, Italy

Dr. Fernando Ferri
National Research Council, Institute of Research on Population and Social Policies (CNR-IRPPS), 00185 Rome, Italy

Deadline for manuscript submissions:
closed (31 October 2021)

Message from the Guest Editors

Dear Colleagues,

This Special Issue is dedicated to exploring current trends, research challenges, and opportunities related to geographic information science through the lens of social computing, from a threefold perspective: (1) theoretical, by exploring how to develop new conceptual frameworks for effectively fusing geographic and social information for representing and understanding geo-social relationships networks; (2) computational, by investigating how to innovatively use social computing techniques for geographic information science issues, including making spatial data more accessible, creating user-friendly environments for interacting with this data, and analyzing and reasoning on big social sensing data; (3) applicative, by understanding how the analysis of social geo-located data can be applied to various human activity domains, including languages, political elections, emotion recognition, disaster management, smart cities, and the spreading of disease.

We call for original contributions from a wide range of cross-disciplinary and collaborative domain knowledge related to geographic information science and social computing.

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Editor-in-Chief

Prof. Dr. Wolfgang Kainz
Cartography and Geographic Information Science, Department of Geography and Regional Research, University of Vienna, Universitätsstr. 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, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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