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Advances in FAIR Geospatial Datasets

Guest Editors:

Prof. Dr. Ali Mansourian

Department of Physical Geography and Ecosystem Science, Lund University, 221 00 Lund, Sweden

Prof. Dr. Joep Crompvoets

Public Governance Institutre, KU Leuven, Parkstraat 45, Bus 3609, B-3000 Leuven, Belgium

Dr. Benedicte Bucher

LASTIG Lab, Université Gustave Eiffel, IGN-ENSG, 94 160 Saint Mande, France

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Message from the Guest Editors

Dear Colleagues,

In today's world, geographical datasets, ranging from latest satellite imageries to scanned gazetteers, are essential for informing us of our complex world, monitoring our environment, establishing policies, and developing new services.

This Special Issue volume focuses on the discoverability, interoperability, and reusability of datasets with a geospatial component on open infrastructures. It welcomes contributions from the domains of open science and FAIR principles, as well as the domain of semantic Web and micro-ontologies adapted to the specific case of geographical datasets. It also welcomes contributions from the domains of spatial data infrastructures, quality documentation platforms, and non-technical aspects linked, for example, to governance that can strongly promote or severely hinder data sharing in a FAIR ecosystem.



