## Special Issue

# Integrating Spatial Analysis and Regional Science to Guide Urban Planning

#### Message from the Guest Editors

Currently, urban planning is assigned a crucial role in meeting a new and evolving combination of challenges, including climate change, increasing urbanization and globalization, and environmental degradation. Issues like urban sprawl, rural-to-urban interactions, climate resilience, and urban sustainability underline the need for innovative approaches on how to handle the environmental consequences of urban growth at a regional scale. Integrating spatial analysis methods into regional science theories is particularly important in order to manage the spatial complexity of urban development, and to better inform spatial planning decisions involving multiple interactions between different stakeholders. The aim of this Special Issue is to explore the latest advances in the fields of spatial analysis and regional science, focused on integrated methodologies, strategies, and frameworks to guide urban planning decisions. To this end, we search for innovative approaches linking the regional to urban planning dimension from a spatial analysis perspective.

#### **Guest Editors**

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#### Deadline for manuscript submissions

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#### Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

#### Editor-in-Chief

#### Prof. Dr. Christine Fürst

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