# **Special Issue**

# Geographic Information Systems Applications in Transport Planning

### Message from the Guest Editors

For years, the use of GIS has proven to be an essential tool for the planning of all activities related to the territory, including transport. Numerous applications, methodologies, tools, and expert systems have been developed by the scientific community in recent years. This Special Issue of Sustainability aims to provide a chance to exchange research topics related to GIS methodologies or developments in the transport planning field. These GIS-based applications allow the assessment the effects of sustainable urban mobility on a city's inhabitants, regional or national transport plans. interconnected transport modes, or the effects of climate change in transport, among others. Both original research and review works are welcome for submission. Research topics of interest include but are not limited to the following:

- Active and non-motorized mobility;
- Public Transport;
- Territorial accessibility changes;
- Strategic environmental assessment;
- Environmental impacts of transport;

### **Guest Editors**

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### Deadline for manuscript submissions

closed (30 September 2021)



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### Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

#### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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