# **Special Issue**

# Achieving Sustainable Public Transportation System: Travel Behaviors, New Technologies and Their Equity, Accessibility and Planning Implications

### Message from the Guest Editors

We welcome articles that investigate the relationships between emerging technologies in urban transportation and user behavior, as well as research experiences aimed at bridging the gap between the goals of reducing transportation-related pollutant emissions and planning for accessible and equitable transportation systems. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- sustainable transportation;
- sustainable public transit network planning and design;
- travel behavior and transport demand modeling;
- ITS and public transit;
- big data and urban transit;
- MaaS and transport system integration;
- transit-oriented development;
- public transport accessibility;
- transport equity;
- public transport safety;
- public transport and elderly or vulnerable users;
- autonomous vehicles and public transport.

We look forward to receiving your contributions.

#### **Guest Editors**

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### Deadline for manuscript submissions

closed (1 August 2023)



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# **About the Journal**

### 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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