



an Open Access Journal by MDPI

Green Innovation for Sustainable Transportation: Strategies, Technologies and Methodologies

Guest Editors:

Prof. Dr. Stefano De Luca

Department of Civil Engineering, University of Salerno Via Giovanni Paolo II, 132-84084 Fisciano, SA, Italy

Dr. Chiara Fiori

Department of Civil Engineering, University of Salerno Via Giovanni Paolo II, 132-84084 Fisciano, SA, Italy

Dr. Francesca Bruno

Department of Civil Engineering, University of Salerno, 132–84084 Fisciano (SA), Italy

Deadline for manuscript submissions: closed (31 December 2021)



Message from the Guest Editors

Transportation systems may and should play a significant role in making communities smart, sustainable, inclusive, and secure. Indeed, it is generally agreed that green innovation for logistics and people should significantly change traditional mobility paradigms and traditional transportation planning approaches and make the transportation system more sustainable and inclusive, thus allowing the entire social and economic system to become more efficient.

The overall objective of the SI is to describe the methodological/technological state of play and to conduct an operational assessment of the complex issues regarding the role of green innovation in terms of management and optimization of the multiple components of a transportation system: users, infrastructures, technologies, and services. The SI will address the following domains:

- Sustainable mobility;
- Smart mobility;
- Smart and sustainable logistics;
- Electrified vehicles;
- Autonomous vehicles;
- Micromobility;
- Traffic control/management;
- Vehicle control/management;
- Carbon footprint evaluation;
- Well-to-wheels analysis;
- Port operations and emissions.

ecialsue





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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 sustainability related to and sustainable development. Sustainability publishes original research articles, review 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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions. **High Visibility:** indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus_MDPI