



## Human-Technology Interaction in the Use of Newly Emerging Sustainable Transportation Solutions

Guest Editors:

**Dr. Özlem Simsekoglu**

Traffic Section, Business School,  
Nord University, Stjørdal, Norway

**Dr. Giuseppe Marinelli**

Traffic Section, Business School,  
Nord University, Stjørdal, Norway

Deadline for manuscript  
submissions:

**closed (31 December 2021)**

### Message from the Guest Editors

There has been a rapid increase in the development and use of new sustainable transportation modes, as they provide clear benefits for the environment, traffic safety and mobility. In recent years, electric vehicles (EVs) have emerged as a sustainable transportation option that contributes to the reduction of environmental problems and provides several benefits for the users. In addition to EVs, there is also a growing interest in the development and use of autonomous vehicles (AVs) that have the potential to reduce congestions, greenhouse gas emissions, vehicle usage, and energy use.

The focus of this Special Issue will be human-technology interaction regarding the newly emerging transportation options, especially regarding EVs and AVs. We would like to invite the colleagues from different disciplines to contribute to this Special Issue by submitting papers in that topic. We highly appreciate receiving various papers written using different approaches (e.g., theoretical, empirical, methodological) and academic perspectives, such as psychological and technological ones.





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 related to sustainability 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](http://www.mdpi.com)

[mdpi.com/journal/sustainability](http://mdpi.com/journal/sustainability)  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)  
[X@Sus\\_MDPI](#)