Special Issue

Behavioural Approaches to Promoting Sustainable Transport Systems

Message from the Guest Editors

The goal of this Special Issue is to exhibit novel ideas, research and innovations related to sustainable transport systems. Interdisciplinary projects are welcomed. We would like to invite submissions from various disciplines, in the context of (but not limited to) concerns such as the following:

- Exemplar sustainable transport systems.
- Current rates of, and engagement with, sustainable transport systems.
- Understanding perceived barriers of sustainable transport systems.
- Projects to encourage sustainable transport systems.
- Impact of sustainable transport systems on individual's psychological states.
- Impact of sustainable transport on the wider transport system, including traffic modelling.
- Impact of embedding sustainability within automated vehicles.
- Metrics to further understand the impact of ecodriving.
- Design of eco-driving assistance systems.
- Design of eco-driving automatic cruise control (Eco-ACC) systems.
- Predictive modelling and optimization of eco-driving behaviour.
- Effectiveness of eco-driving techniques on electrified drive trains.
- Impact of eco-driving assistance systems on individual behaviours.

Guest Editors

Dr. Craig K. Allison

Dr. James Fleming

Dr. Katherine Plant

Deadline for manuscript submissions

closed (30 September 2024)



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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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