Special Issue

Sustainability of Automated and Connected Transport - The User Perspective

Message from the Guest Editors

Therefore, this Special Issue seeks to understand the potential impact of ACT on user mobility, and in turn on sustainability overall. If all transport users use innovative shared mobility services, then car ownership levels would be reduced, making an important contribution in meeting global sustainability objectives. Equally, if ACT led to increased individual car use and ownership levels due to potential benefits, such as reduced parking needs and ease of travel, then transport networks would come into a complete gridlock as some recent studies have already shown, increasing congestion in cities with a wide use of ride-hailing services. Eventually, the latter would have a seriously negative impact on sustainability.

Guest Editors

Prof. Dr. Yoram Shiftan

Prof. Dr. Amalia Polydoropoulou

Dr. Nikolas Thomopoulos

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Deadline for manuscript submissions

closed (16 September 2021)



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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

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