# **Special Issue**

# Sustainable Mobility: Challenges and Opportunities of Intelligent Transportation Systems

### Message from the Guest Editor

In the last decade. Intelligent Transportation Systems (ITS) have obtained a central role in developing new sustainable transport solutions mainly due to the great advances made in their cooperative form (C-ITS). Different fields of expertise are involved in ITS development: from electronics to computer engineering, from automation to management and transportation engineering. All the involved fields, not limited to those previously mentioned, already started a constructive cooperation in proposing and developing new approaches and technologies for increasing ITS effectiveness in improving people and goods mobility to achieve sustainable global targets. This Special Issue aims to gather significant contributions that cover almost all the research fields and subjects involved in ITS development such as the following:

- advanced and automated public transport systems
- ITS for traffic safety and security
- smart infrastructures and asset management
- traffic (big) data management and cybersecurity
- ITS for shared mobility
- interoperability in MaaS (Mobility-as-a-Service) and LaaS (Logistics-as-a-Service)
- e-freight and fleet management in urban areas

### **Guest Editor**

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### Deadline for manuscript submissions

closed (31 December 2021)



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#### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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