

## Special Issue

# Advances in Transportation and Smart City

### Message from the Guest Editors

Smart cities can enhance the quality of life and achieve excellent levels of efficiency if they are underpinned by excellent and smart transport systems. This Special Issue focuses on developments in transportation to further the aims of smart cities. Topics include, but are not limited to, the following:

- Connected transport;
- IoT in transport;
- Transport technologies;
- Sustainable transport in smart cities;
- Advances in last-mile deliveries;
- Intelligent transport systems;
- Societal impact of smart transport systems;
- Machine learning;
- Smart charging / smart grid;
- Crowd shipping;
- Mobility as a service (MaaS);
- Vehicle route optimization;
- Smart transport.

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### Guest Editors

Prof. Dr. Rose Luke

Prof. Dr. Hossana Twinomurinzi

Prof. Dr. Joash Mageto

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### Deadline for manuscript submissions

20 December 2026



## Applied Sciences

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## About the Journal

### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,  
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