



## New Generation of Intelligent Transit Systems: Theory and Applications

Guest Editor:

**Dr. Antonio Comi**

Department of Enterprise  
Engineering, University of Rome  
Tor Vergata, Rome, Italy

Deadline for manuscript  
submissions:

**15 July 2024**

### Message from the Guest Editor

Dear Colleagues,

We are facing complicated and difficult issues in terms of sustainable development, and transport systems could contribute to build more sustainable societies. Integrated development of all passenger transport modes and shift towards sustainable mobility play a key role in sustainable mobility planning.

In this context, multimodal transit systems, which comprise traditional transit services together with new components, such as car/bike-sharing and micromobility in general, are being adopted as new public transport pattern worldwide. Making such multimodal transit systems more attractive and efficient is of key importance in smart cities to increase modal shift from private to public transport. This Special Issue will highlight new opportunities and challenges for planning, managing, and controlling sustainable multimodal transit, focusing on the potentialities offered by the mutual interactions among the new enabling technologies for transit mobility and transport engineering tools. Welcome papers on:

- smart cities
- Multimodal transport
- Public transport
- Maas (mobility as a service)
- Transit system
- Intelligent transport





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Willy Susilo**

School of Computer Science and  
Software Engineering, University  
of Wollongong, Northfields  
Avenue, Wollongong, NSW 2522,  
Australia

## Message from the Editor-in-Chief

The concept of *Information* is to disseminate scientific results achieved via experiments and theoretical results in depth. It is very important to enable researchers and practitioners to learn new technology and findings that enable development in the applied field.

*Information* is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

## Author Benefits

**Open Access:** free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

**High Visibility:** indexed within [Scopus](#), [ESCI \(Web of Science\)](#), [Ei Compendex](#), [dblp](#), and [other databases](#).

**Journal Rank:** CiteScore - Q2 (*Information Systems*)

## Contact Us

Information 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/information](http://mdpi.com/journal/information)  
[information@mdpi.com](mailto:information@mdpi.com)  
[X@InformationMDPI](#)