



## Vehicle-to-Everything (V2X)

Guest Editors:

**Dr. Gabor Soos**

Department of  
Telecommunications and Media  
Informatics, Budapest University  
of Technology and Economics,  
1117 Budapest, Hungary

**Dr. Viktor Tihanyi**

Department of Automotive  
Technologies, Budapest  
University of Technology and  
Economics, 1111 Budapest,  
Hungary

Deadline for manuscript  
submissions:

**closed (15 June 2024)**



[mdpi.com/si/171788](https://mdpi.com/si/171788)

### Message from the Guest Editors

Dear Colleagues,

The Special Issue will focus on the architecture, design and optimization of high-performance communicating and interaction systems and their application to advanced research frontiers. The purpose of the V2X Special Issue is to provide a premier forum for researchers and academics to publish influential articles, reviews, measurement data and to discuss key topics in the field, where efficient V2X communication for smart vehicles is a crucial factor in the future for high-performance, safety and reliable transport. Topics include, but are not limited to:

- Mobile and wireless communication/networking for V2X;
- Security, privacy, and reliability;
- Testing and validation for road safety;
- OpenGateway, Network Exposure Function, Camara and API;
- Vehicle to everything (V2X), vehicle-to-grid (V2G) and vehicle-to-home (V2H);
- Intelligence applications and infrastructure for vehicles and traffic;
- Self-driving cars/autonomous driving/vehicles;
- Numerical modeling of V2X communication;
- Edge computing/network in smart cities and infrastructure;
- Big data governance and analytics;
- 5G and beyond NR technologies with or without PC5;
- V2X applications and services.

# Special Issue



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## Editor-in-Chief

**Prof. Dr. Flavio Canavero**

Department of Electronics and  
Telecommunications,  
Politecnico di Torino, 10129  
Torino, Italy

## Message from the Editor-in-Chief

*Electronics* is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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Electronics Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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