

## Special Issue

# Cyber-Physical Systems in Smart Cities

### Message from the Guest Editors

The aim of this Special Issue will be to feature articles on Cyber-physical systems (CPS) and how they will impact smart cities in the future. They might span across connected and autonomous vehicle applications, unmanned aerial vehicle applications, IoT-enabled smart city features for CPS, vehicular technologies enabling CPS applications, assurance and safety mechanisms for CPS and infrastructure-level technologies to support CPS. The scope of the Special Issue welcomes high-quality original research and review articles that cover a broad range of topics related to CPS and smart cities. Potential topics include but are not limited to the following:

- CPS applications in smart cities
- Urban air mobility
- Data collection protocols in smart cities
- Safety Assurance of CPS
- Protocol design for CPS in smart cities
- Edge computing for CPS
- Validation and Verification of CPS
- Network management
- Network virtualization
- Localization and tracking
- Crowdsensing in smart cities

[https://www.mdpi.com/journal/electronics/special\\_issues/CPS\\_Smart\\_Cities](https://www.mdpi.com/journal/electronics/special_issues/CPS_Smart_Cities)

### Guest Editors

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Prof. Raivo Sell

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### Deadline for manuscript submissions

closed (1 March 2022)



## Electronics

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## About the Journal

### 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 guestedited by leading experts in selected topics of interest.

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### Editor-in-Chief

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