



Sensor Networks and Internet of Things for Intelligent Infrastructures in Transport and Energy Systems

Guest Editors:

Prof. Dr. Mengchu Zhou

Helen and John C. Hartmann
Department of Electrical and
Computer Engineering, New
Jersey Institute of Technology,
Newark, NJ 07102, USA

mengchu.zhou@njit.edu

Dr. Xiaojian Zhu

School of Computer Science and
Engineering, Changshu Institute
of Technology, Changshu 215500,
China

zhuxj5318@163.com

Prof. Dr. Zofia Lukszo

Engineering Systems and
Services, Delft University of
Technology, 2600 GA Delft, The
Netherlands

Z.Lukszo@tudelft.nl

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Message from the Guest Editors

Dear Colleagues,

The goal of this Special Issue is to present original contributions reporting the latest advances in WSNs and IoT for Intelligent Infrastructure in Energy and Transport sectors and their framework, deployment, scheduling, optimization, and security management. This Special Issue aims to foster the dissemination of high-quality research in terms of theory and practice related to WSNs and IoT for Intelligent Infrastructure. Specific topics of interest include but are not limited to the following:

- Deployment and scheduling of WSNs and IoT for energy and transport sectors;
- Middleware and novel network protocols for WSNs and IoT;
- Security management for WSNs and IoT for energy systems;
- Blockchain and IoT for energy systems;
- Data management, big data processing and analytics in WSNs and IoT for intelligent infrastructures;
- Integration of IoT and cloud/edge computing;
- Applications of WSNs and IoT to highways, rail and train networks, subways, bridges, traffic control, smart grid, smart building, smart campus, smart community, smart village, and smart city.



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Sensors
MDPI, St. Alban-Anlage 66
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