





an Open Access Journal by MDPI

# **Smart Technology for Smart Cities and Neighborhood Changes**

Guest Editors:

### Dr. Li Yin

Department of Urban and Regional Planning, University at Buffalo, the State University of New York, New York, NY 14214, USA

#### Prof. Dr. Zhenfeng Shao

The State Key Laboratory of Information Engineering in Surveying, Mapping and Remote Sensing, Wuhan University, Wuhan 430079, China

Deadline for manuscript submissions:

closed (1 January 2022)

## **Message from the Guest Editors**

Many cities and communities have made efforts to capitalize on the recent innovative technological instrumentation for the enhancement of urban development and prosperity. Around the world, smart city landscapes are shaped by the urban development stages (growing or shrinking), local characteristics, and priorities. This Special Issue reinforces discussions about the integration of state-of-the-art geoinformation technologies and data as emerging resources to study and understand neighborhood dynamics for building healthy and inclusive communities.

This Special Issue welcomes contributions worldwide that engage the leading-edge 'smart' technology and data to drive positive and desirable city and neighborhood changes on housing and neighborhood development, public services, transportation, and public participation to foster and preserve neighborhood vitality, such as, but not limited to:

- Information and communications technology (ICT) applications:
- Big data representation and visualization;
- Big data and information models and the adoption of open standards.









an Open Access Journal by MDPI

### **Editor-in-Chief**

#### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

# **Message from the Editor-in-Chief**

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

### **Author Benefits**

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

**High Visibility:** indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

### **Contact Us**