



Frontiers in Cyber-Physical-Social Data Fusion in Smart Cities

Guest Editors:

Dr. Suparna De

Dr. Zhipeng Cai

Prof. Dr. Wei Wang

Dr. Maria Bermudez Edo

Deadline for manuscript
submissions:

closed (31 January 2020)

Message from the Guest Editors

Dear colleagues,

The proliferation of low-cost sensors coupled with their widening deployment and citizen sensing is contributing to the deluge of data sources that can drive the smart cities phenomenon. Advances made in the Internet of Things and associated cyber-physical systems and other disruptive technological trends such as Big Data analytics and edge computing are widely accepted as the enabling solutions to the numerous challenges affecting smart city services. However, solutions need to address the diversity in data sources and resulting datasets.

The goal of this Special Issue is to seek original articles examining the state-of-the-art, open challenging research issues, new research results, and solutions in Cyber-Physical Social Data Fusion. Articles can address both theoretical and practical aspects, either from a methodological or from an application perspective.

Dr. Suparna De

Dr. Zhipeng Cai

Dr. Wei Wang

Dr. Maria Bermudez Edo

Guest Editors





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Pierluigi Siano

Department of Management and
Innovation Systems, University of
Salerno, 84084 Salerno, Italy

Message from the Editor-in-Chief

Smart Cities provides an advanced forum for the dissemination of information on the science and technology of smart cities. It publishes reviews, regular research papers (articles) and communications in all areas of research concerning smart cities. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers so that the full experimental results can be reproduced. Manuscripts regarding research proposals and research ideas are particularly welcome.

Author Benefits

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

High Visibility: indexed within [Scopus](#), [ESCI \(Web of Science\)](#), [Inspec](#), [AGRIS](#), and [other databases](#).

Journal Rank: CiteScore - Q1 (*Urban Studies*)

Contact Us

Smart Cities Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/smartcities
cities@mdpi.com