





an Open Access Journal by MDPI

# Spatio-Temporal Analysis of Urbanization Using GIS and Remote Sensing in Developing Countries

Guest Editors:

### Prof. Dr. Yuji Murayama

Faculty of Life and Environmental Sciences, University of Tsukuba, Tsukuba 305-8572, Japan

#### Dr. Matamyo Simwanda

Copperbelt University, P.O. Box 21692, Kitwe Zambia

## Prof. Dr. Manjula Ranagalage

Department of Environmental Management, Faculty of Social Sciences and Humanities, Rajarata University of Sri Lanka, Mihintale 50300, Sri Lanka

Deadline for manuscript submissions:

closed (15 June 2020)

# **Message from the Guest Editors**

Dear Colleagues,

Sustainable urban development has become a widely discussed concept in various disciplines such as geography, engineering, economics, politics, and sociology, among others. Capturing the spatial–temporal variation of urbanization patterns will help to introduce proper sustainable urban planning in developing countries, especially for Asian and African cities.

In this Special Issue, we focus on the spatiotemporal analysis of urbanization using GIS and remote sensing in developing countries, with a special concern for future urban sustainability in Asia and Africa. We will contribute to this Special Issue through research papers, case studies, conceptual or analytic reviews, and policy-relevant articles that will help achieve sustainability in urban cities in Asia and Africa.

Prof. Dr. Yuji Murayama Dr. Matamyo Simwanda Dr. Manjula Ranagalage *Guest Editors* 









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**