





an Open Access Journal by MDPI

# Sustainable Building for Urban Development: Common Practices, Ethical Issues, Technologies, and Global Perspectives

Guest Editors:

**Dr. Olugbenga Timo Oladinrin** o.oladinrin@wlv.ac.uk

**Prof. Dr. Chaminda Pathirage** c.pathirage@wlv.ac.uk

**Dr. Ayokunle Olanipekun** a.olanipekun@wlv.ac.uk

**Dr. Muhammad Qasim Rana** m.rana@ucem.ac.uk

Deadline for manuscript submissions:

30 May 2023

## **Message from the Guest Editors**

Dear Colleagues,

Sustainable building is an integral part of urban development, producing environmentally responsible, socially inclusive, economically prudent, and resilient built infrastructure, communities, spaces, and cities. The common practices, ethical issues, technologies, and global perspectives are yet to be aggregated for the theoretical stocktaking and practical application of sustainable building for urban development. The goals of this Special Issue are twofold. The first goal is to foster sustainable building practices for urban development. The second one is to create new research knowledge in the built environment in urban futures.

- Professional ethics and ethical concerns in sustainable urban development;
- Responsible sourcing for building construction;
- Net-zero building for sustainable urban development;
- Application of ESG standards and measurement tools;
- Community networks for sustainable building against natural disasters;
- Digital technologies for accessing sustainable urban building solutions;
- Sustainable urban transport systems application;



**Special**sue







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. The journal publishes original research articles, reviews, conference proceedings (peer-reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives 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 many other databases.

**Journal Rank:** <u>JCR</u> - Q2 (*Environmental Sciences*) / <u>CiteScore</u> - Q1 (*Geography, Planning and Development*)

## **Contact Us**