

## Special Issue

# Sustainable Building Design, Technological Innovation and Green Project Management

### Message from the Guest Editors

The aim of this Special Issue is to provide valuable insights into sustainability in a broad area of construction-related issues, with a specific interest in methods, empirical evidence and applications, simulations, as well as conceptual frameworks. We are looking for sustainable construction industry solutions related to each of the five common phases: (1) feasibility, (2) design, (3) execution, (4) commissioning and operation, including maintenance, and (5) demolition. Topics for this Special Issue include (but are not limited to):

- Sustainable building design;
- Technological innovations in construction;
- Green project management;
- Quality management;
- Optimization in construction
- Education of construction and managerial personnel;
- Legal issues;
- Social psychology, sociology, mentoring, and coaching in construction;
- Human resource management;
- Green prefabrication;
- BIM, digital twins, extended reality (XR), virtual reality (AR), augmented reality, mixed reality (MR), laser scanners, drones, etc.

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### Guest Editors

Dr. Jerzy Roston

Dr. Mariola Książek-Nowak

Dr. Aleksander Nicał

Dr. Paweł Nowak

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### Deadline for manuscript submissions

closed (15 March 2023)



## Sustainability

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## About the Journal

### 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.

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### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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