# **Special Issue**

# Sustainable Construction: Green Building Design

## Message from the Guest Editors

Green building design utilizes environmentally friendly products and techniques to plan and construct sustainable buildings that are energy-efficient, environmentally responsible, and socially beneficial. These practices aim to promote sustainable living and mitigate the negative environmental impacts that rapid construction can generate. To achieve, environmentally friendly materials, such as bamboo, salvaged wood, and repurposed steel, as well as sources of clean energy, such as solar and wind energy, should be employed. This Special Issue welcomes contributions attending to topics that include (but are not limited to) the following:

- Energy-efficient design and construction;
- Sustainable materials and resource use;
- Green roofing and landscaping;
- Net-zero energy and carbon-neutral buildings etc.

I eagerly look forward to receiving your contributions.

### **Guest Editors**

Prof. Dr. De Graft Owusu-Manu

Dr. Fric Oduro Ofori

Dr. Ernest Effah Ameyaw

### Deadline for manuscript submissions

closed (15 January 2024)



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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.

### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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