



## Emerging Topics in the Sustainable Built Environment: Climate Change Adaptation, Energy Poverty and Well-Being

Guest Editors:

**Dr. Luka Pajek**

Faculty of Civil and Geodetic Engineering, University of Ljubljana, 1000 Ljubljana, Slovenia

**Dr. Ilaria Pigliautile**

Engineering Department, CIRIAF - Interuniversity Research Center, University of Perugia, 06125 Perugia, Italy

Deadline for manuscript submissions:

**closed (30 June 2025)**

### Message from the Guest Editors

Dear Colleagues,

Global temperatures are exceeding their highest ever measured values, extreme weather events, and the built environment adapted to past, colder climates—all of these facts present a very high risk for overheating, a deteriorated living environment, and a threat to human health and energy security. Therefore, a timely adaptation to climate change is essential to ensure a sustainable built environment and provide human indoor and outdoor comfort.

This Special Issue focuses on the approaches, tools, methods, and materials that support sustainable and affordable climate change adaptation, energy poverty mitigation, and a comfortable and healthy built environment. Research areas may include (but are not limited to) the following:

- Climate change adaptation in the built environment;
- Outdoor comfort conditions in urban areas and urban heat island mitigation and adaptation;
- Occupant–building interaction and crowdsensing as tools for achieving higher climate adaptation;





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## Editor-in-Chief

### **Prof. Dr. Steve W. Lyon**

School of Environment and  
Natural Resources, Ohio State  
University, Columbus, OH 43210,  
USA

## Message from the Editor-in-Chief

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*Sustainability* Editorial Office  
MDPI, Grosspeteranlage 5  
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