



UNIVERSITY OF NIŠ | FACULTY OF CIVIL ENGINEERING AND ARCHITECTURE  
INTERNATIONAL SCIENTIFIC CONFERENCE | NIŠ, SERBIA

**GREEN BUILDING CONFERENCE**  
INNOVATIVE SOLUTIONS FOR A GREENER BUILT ENVIRONMENT

Organizer:

Faculty of Civil Engineering and Architecture

University of Niš

*Supported by the Ministry of Science, Technological Development, and Innovation of the  
Republic of Serbia*



## Green Building 2026

International Scientific Conference

15-16 October 2026 | Niš, Serbia

*Innovative Solutions for a Greener Built Environment*

### FIRST ANNOUNCEMENT

#### ABOUT THE CONFERENCE

After the success of the first conference in 2024, the Green Building 2026 conference returns for its second edition as an International Scientific Conference dedicated to bridging the gap between contemporary research and practical implementation in the fields of architecture, urban planning and design, civil and hydraulic engineering.

Our mission is to foster sustainability and climate resilience within the built environment by bringing together researchers, PhD students, and industry professionals for a high-level exchange of innovative solutions and professional networking.



## CONFERENCE TOPICS

### **Urban Planning, Urban Design & Architecture**

Biophilic design • Eco-urbanism • Landscape design • Eco-architecture • Theory & Practice

### **Green Buildings & Energy Efficiency**

Green building design • Sustainable buildings • Certification systems (LEED, BREEAM, DGNB)  
• Passive house principles • Energy-efficient buildings • Building performance and monitoring • Energy efficiency, renewables & grid integration • Thermal comfort & indoor environmental quality

### **Sustainable Structures & Circular Engineering**

Sustainable construction & material rethinking • Recycling & circular economy in construction • Life Cycle Assessment (LCA) • Innovative and Eco-materials & techniques • Durability & structural resilience

### **Adaptive Reuse & Built Heritage**

Adaptive reuse of buildings • Historic preservation & sustainability • Energy retrofit of existing buildings

### **Water, Environment & Blue-Green Infrastructure**

Nature-based solutions • Sustainable stormwater, drought & flood management

### **Smart & Climate-Adapted Cities**

Climate change challenges • Adaptation strategies • Resilient urban planning

### **Digital Technologies (BIM & Data)**

Digital twins • BIM for sustainability • Data-driven planning

## SPECIAL HIGHLIGHT: PhD STUDENT SESSION

To support the next generation of researchers, Green Building 2026 features a **dedicated session for PhD students**. This session provides a supportive environment for doctoral candidates to present their ongoing research, receive constructive feedback from senior experts, and network with peers from international universities.



## SUBMISSION & PUBLICATION

- **Paper Length:** 6 – 10 pages in English
- **Review Process:** Double-blind peer review
- **Output:** All accepted papers will be published in the Conference Proceedings with DOI and ISBN
- **Presentation:** Oral or poster presentations
- **Registration and participation are FREE OF CHARGE**

## IMPORTANT DATES

- **June 15, 2026:** Full Paper Submission Deadline
- **June 30, 2026:** Notification of Review Results
- **July 10, 2026:** Submission of Revised Paper
- **October 15–16, 2026:** Conference Dates

## EXPERIENCE NIŠ

The conference takes place in Niš, one of the oldest cities in the Balkans and a vibrant academic center. Known for its extraordinary blend of Roman, Ottoman, and modern history, the city of Niš offers participants not only a rich cultural experience (such as the Niš Fortress and Mediana) but also its world-famous hospitality and gastronomy. Enjoy the creative energy of our city while building a greener future!

## JOIN US

We invite you to submit your research results and join the academic and professional dialogue at the Green Building Conference 2026.

For more information and to register, please visit:

**<https://gaf.ni.ac.rs/greenbuilding>**

### **Venue:**

Faculty of Civil Engineering and Architecture, Aleksandra Medvedeva 14, 18000 Niš, Serbia.