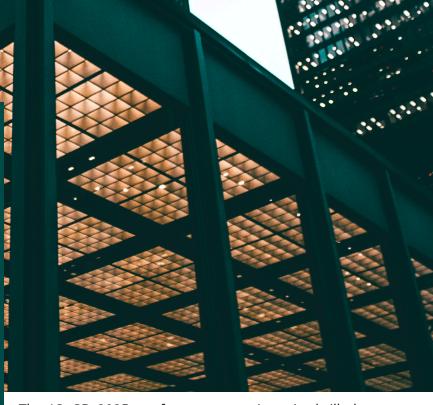
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IAEEEE NEWSLETTER

ICoGB 2025

Sustainable Community Environment

Organized Xi'an **Jiaotong** by University and Politecnico di Milano, co-organized ASC-**Underground Space Committee**, 2025 3rd International Conference on Green Building (ICoGB 2025) will be held during April 25-28, 2025 in Xi'an, **China**. With researchers, scientists, engineers and scholars contributors, ICoGB presents an open forum aiming to raise green building awareness, spur the standards and develop practical solutions sustainable buildings by engaging the industry public, the and government in the world. We human beings anticipated a promising future with clean water and clear sky. The illustrated future features performing building where water, and materials used sustainable manner.



The ICoGB 2025 conference committee is thrilled to extend an invitation to professionals and scholars from around the globe to participate in this important event. Our aim is to foster collaboration and innovation, enhancing our collective knowledge while generating new insights that will advance joint academic research.

We believe that together, we can drive meaningful change and contribute to the evolution of our fields. Join us in this exciting endeavor to promote knowledge sharing and collaboration among scholars and practitioners worldwide.







DIPARTIMENTO DI ARCHITETTURA, INGEGNERIA DELLE COSTRUZIONI E AMBIENTE COSTRUITO

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CALL FOR PAPERS

2025 3RD INTERNATIONAL CONFERENCE ON GREEN BUILDING

TOPICS OF INTEREST INCLUDE, BUT ARE NOT LIMITED TO:



- Climate adaptive design and planning
- Heritage preservation
- Energy storage technology application
- Renewable energy research and application
- Human factor engineering application in green building
- Green building material development
- Building carbon emission evaluation
- Urban underground space planning and low-carbon development

SPECIAL SESSIONS FOR ICOGB 2025



Special Session 1 - Acoustic and Thermal Retrofit of Office Building Stock

Special Session II - High performance air conditioning system in Green Buildings

Special Session III - Dual Carbon Building Design Driven by Artificial Intelligence

Special Session IV - Digital Design and Fabrication, Architecture Renovation

Key Words: Air conditioning system, Optimal control, Green buildings, Fault detection and diagnostics; Artificial intelligence; Green building; Carbon neutral; Optimization algorithm; Building retrofit; Digital fabrication; Architecture renovation; Lowcarbon; Community; Historic preservation



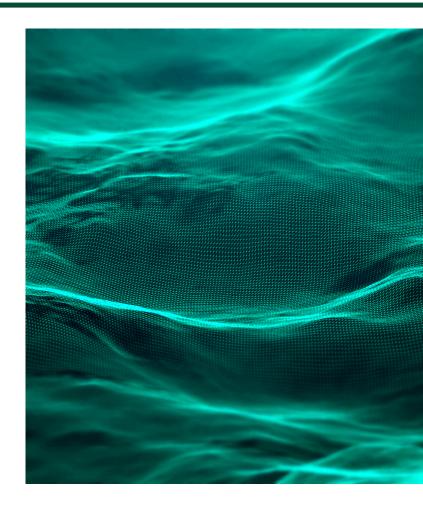
submission system

"How to submit your paper?"

https://cmt3.research.microsoft.com/ICoGB2025

Submission Notes

- 1. Manuscripts submitted to the conference should be written in English only.
- 2. Manuscripts submitted to the conference should follow the template provided: Full Paper Template, Abstract Template
- 3. Manuscripts can be submitted in Doc, Docx and PDF format.



4. Oral or Poster presentations should be nominated while submitting an abstract.
5. The ordinary length is suggested no less than 5 pages, including all figures, tables, references, and appendices. If the paper exceeds 6 pages, the additional pages will be charged at the time of registration.