

# Green.Building.Solutions. Summer University 2023

OeAD student housing

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# OeAD student housing

- Austrian not-for-profit company & affiliate company of OeAD GmbH
  - Biggest provider for energy efficient student residences
  - 12.000 students in Austria, ~ 3.000 students / year in energy efficient residences
  - 8 student dorms in passive house standard or even more
  - award-winning, global pioneer in sustainable construction
- Based on this experience and knowledge 2 summer programs were initiated:
- **Summer University „Green.Building.Solutions. (GBS)”**
  - **Summer University „Alternative Economic and Monetary Systems (AEMS)”**



Molkereistrasse 1: First student dorm in passive house standard worldwide (2005)



GreenHouse: First Energy Plus dorm worldwide (2016)



PopUp dorms: Flexible wooden pre-fabricated container constructions (2015)



mineroom: first high-volume wooden student residence in passive house standard globally (2016)

OeAD student housing

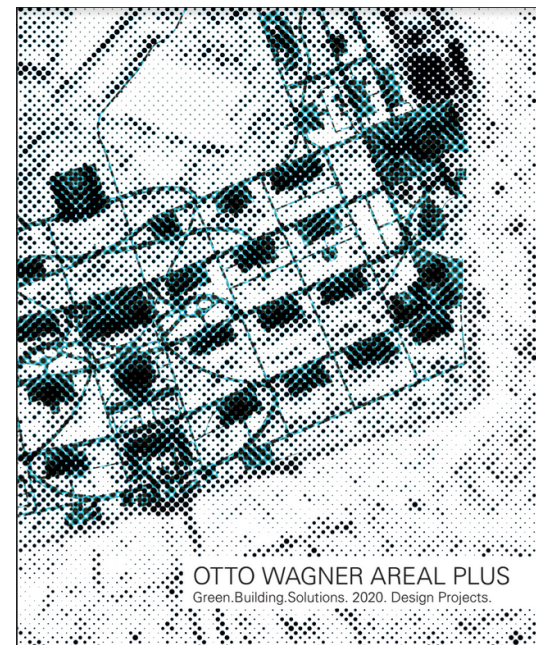
oead   
student housing

# Green.Building.Solutions. (GBS) Summer University

- **When: July 15 – August 06, 2023** in **Vienna**
- **3-week** master-level training with **leading Austrian building experts**
- For: **architects, urban planners, engineers, developers, building scientists, ...**
- First-hand knowledge in **high-level talks, workshops and discussions**
- **Key topics:** passive house standard, energy efficient building, **sustainable** urban development, **clean** (energy) technologies, **ecological** architecture & construction
- **Real-life case study** in interdisciplinary and multicultural teams (3<sup>rd</sup> week)

## GBS brings to you:

- 👉 BOKU **certificate** (7 ECTS) and participation certificate
- 👉 integration in a **network** of Austrian experts and international & like-minded people
- 👉 **knowledge** about Austrian green building practices adding on to professional **qualifications** and benefits for **career**
- 👉 design and planning – as well as social **skills**
- 👉 **social events and onsite tours** to Vienna's best practice buildings
- 👉 an **opening event** in person and live-streamed at TU Wien with special guests



OTTO WAGNER AREAL PLUS  
Green.Building.Solutions. 2020. Design Projects.

Digital [booklet](#) showcasing excellent design projects of the first GBS online 2020!

Topic: the heritage protected Otto Wagner Areal and developing Plus Energy Districts.

**Green.Building.Solutions. 2023**

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## Tuition\* and what's included

€ 2000.00 for students and € 2490.00 professionals

€ 490.00 for scholarship holders

\* Incl. program and accommodation in a OeAD-guesthouse in passive house standard in Vienna

### Requirements for a **scholarship**:

- Master's study at appropriate topics (architecture, planning, urban studies, energy management, engineering...)
- Study progress / average grade
- Motivation letter (experience, qualifications, and skills)
- Very good knowledge of the English language
- Financial need
- a mandatory follow-up report after the summer university

### **Application deadlines:**

June 30, 2023 – regular participation

April 3, 2023 – scholarship

**Green.Building.Solutions. 2023**



Module 1 →

Global Challenges & Role of Buildings



Module 2 →

Historical development & Introduction to Green...



Module 3 →

Quality of Life in and around Buildings



Module 4 →

Socially inclusive & accessible urban spaces



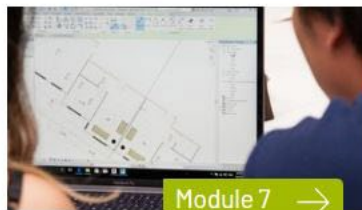
Module 5 →

Circular Economy in building sector



Module 6 →

Energy concepts & Technologies



Module 7 →

Software Toolbox (Modelling & Simulation)



Module 8 →

Economy for sustainable buildings



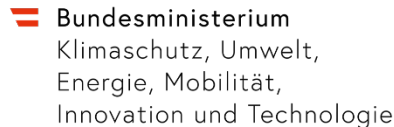
Module 9 →

Project Work

→ See here the [Program 2022](#)











# Impressions GBS 2022





# Impressions GBS 2022





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IMPRESSIONS.

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## Closing Ceremony

06.08.2022

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GBS Closing in Kuppelsaal, TU Wien, 2022  
@ Nina Hainfellner







👉 Apply now for  
**Green.Building.Solutions. 2023!**



**newsletter** 👉 **Register for our newsletter!**

**More Information:**

👉 <http://www.summer-university.net>



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**Contact details**

## What participants say about GBS 2022

- “The GBS program provided a lot of information about the different solutions (...) excursions allowed us to see these solutions with our own eyes, not just in lectures. (...) **really useful for my future as an architect.**”  
*Kirill Glushenko, Architecture, Russia*
- “I've really enjoyed the (...) programme even though I'm not in architecture or in engineering, I've been able to **learn so much about sustainable architecture** and technology, (...)”  
*Erika Meilin Wu, Global Studies and Environmental Studies, USA*
- “(...) was a **great opportunity** for me. Although it was quite intense as we had a lot of work to do, it was also a lot of fun. (...) **exchange ideas from my country with other students from all over the world**, as well as seeing how the standard of green buildings is progressing.”  
*Drilon Buleshkaj, Mechanical Engineering, Kosovo*