



# SUMMER SCHOOL

Sustainable Construction

➤ Next generation: greener, smarter, stronger

Welcome to the 3rd Edition of the Summer School

## SUSTAINABLE CONSTRUCTION

**“Next generation: greener, smarter, stronger”**

Dear Student,

we are glad to invite you to attend **the 3<sup>rd</sup> edition of the Summer School - Sustainable Construction.**

Historically, pandemics and wars represent a moment to break with the past and reimagine the future. It is the opportunity for a global growth by facing the new challenges to design transformations and improvements for more sustainable and inclusive environments, resilient to the global human and environmental changes. Thus, the Next Generation of sustainable construction has the ambition to be greener, smarter and stronger.

The school is organized by the Department of Civil Engineering (DICIV) and the Department of Information and Electric Engineering and Applied Mathematics (DIEM) of the University of Salerno (UNISA), in cooperation with the Faculty of Civil Engineering of Riga Technical University (RTU), Latvia, and will take place from **August 28 to September 3, in Salerno, Italy.**

You will have the opportunity to attend lectures by important international scientists and take part to all the didactic activities **in presence** or **in remote mode**.

The school represents an important chance to improve your skills and to develop your abilities in the sustainable construction domain, as well as to boost the networking, the cooperation and the interdisciplinary thinking.

We will do our best to offer you a great experience, both from the scientific and the social points of view, to let you enjoy your inclusion in the school network.

We look forward to meeting you, sure that your attendance, on-line or in-person, will be valuable for the success of the school.

*The Director Board of the Summer School*

**Prof. Martinš Vilniņis**  
Faculty of Civil Eng  
Riga Tech University

Founder and Co-  
director (chair)

**Prof. Michele Guida**  
DIEM  
University of Salerno

Founder and Co-  
director

**Prof. Claudio Guarnaccia**  
DICIV  
University of Salerno

Co-director

**Dr. Simona Mancini**  
DIEM  
University of Salerno

Co-director  
(deputy chair)



RĪGAS TEHNISKĀ  
UNIVERSITĀTE

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## Your profile

**Education background :** Master , Postgraduates or PhD students

**You are familiar with:** Calculus, General Physics, Basics of building materials and structures, Basics of technological design of Architecture

**Your abilities:** English fluency, Appreciate the experience of learning from and working with qualified professionals, Being a creative person, Team working, Proactive



## Practical information

Find out all you need to know to about registering for the Summer Schools- Sustainable Construction and your experience here in Italy!

### Deadline

The deadline for the application is **2022 June, 20**. The confirmation of acceptance will be sent, by email, to the candidates not later than June 23, 2022.

Payment of the registration fee will be accepted not later than **June, 30 2022**. More details about the payment procedure will be provided after the notification of acceptance.

### Fees

#### OPTION 1- Join in person and benefit of the lowest fee!

The registration fee for the summer school in this case is **€ 100**.

#### OPTION 2 -Join on-line!

By choosing this option, the registration fee is **€ 150**.

The registration fee covers: lunches for the duration of the school and excursions (for participation in person), summer school materials.

### Scholarships

Partial or full scholarships could be awarded, upon request, to applicants who do not benefit of other grants. In the scholarship review process, only applications of candidates who have been accepted to participate in the Summer School will be reviewed.

### Credits points

Up to 3 ECTS credit points will be awarded upon completion of the program, according to the home institute rules.



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## Summer school in presence – Location, Accommodation and Social activities

Students will have to cover by their own travel and accommodation expenses to/from Salerno and their health insurance.

The Summer School is mainly organized within the campus site of the University of Salerno. Classes will take place in the campus buildings. Classrooms and laboratories are equipped with the latest teaching and experiment facilities, providing a high-level learning environment. The campus could be reached from the city centre of Salerno via bus in about 30 minutes.

Because of uncertainties due to covid pandemics and war, no accommodations are pre-reserved for international students attending the Summer School. Anyway, the Organizing Committee will support students with recommendations for B&B and hotels comfortably located in the city centre of Salerno.

A welcome event will be organized on August 28 evening. Two excursions will be included in the program during the Summer School week, with cultural and scientific contents. A closure ceremony will be celebrated at the end of the course.

## Online summer school

Online attendees will require regular access to a computer with an internet connection and browser in order to participate. Please note that participants are expected to join from a suitable, quiet location. Before the event a welcome email will be sent with information on how to connect to the web conferencing platform to participate to the program.

Video: students are required to use either a built-in or USB plug-in webcam during class.

Audio: be prepared to use a microphone during class. We recommend using a headset, rather than the microphone that is built into your computer.

➤ Stay in touch with us!

The organizing committee will be happy to answer to all your questions !

Write us to: [sustainableconstruction@unisa.it](mailto:sustainableconstruction@unisa.it)

or contact us on social networks: [www.facebook.com/SustaCon/](https://www.facebook.com/SustaCon/)

➤ Discover previous editions

More information about the previous editions and events can be found at the following links:

<https://www.rtu.lv/en/internationalization/international-events/summer-schools/archive-1/sustainability>

[https://www.rtu.lv/lv/bif/Internac\\_sustainability](https://www.rtu.lv/lv/bif/Internac_sustainability)

<https://www.diciv.unisa.it/unisa-rescue-page/dettaglio/id/1678/module/487/row/6535/second-international-symposium-on-sustainable-construction>