



# SUMMER SCHOOL

Sustainable Construction | from Re-use to New-use  
3<sup>rd</sup> edition, August 26-September 3, 2021

## Call for application

### 3<sup>rd</sup> Edition of the Summer School

#### **“Sustainable Construction: from Re-Use to New Use”**

Dear All,

as members of the Directors Board, we are glad to announce the 3<sup>rd</sup> edition of the Summer School **“Sustainable Construction: from re-use to new use” (SustaCon21)**. The event is organized yearly by the University of Salerno (UNISA), Italy, involving the Department of Civil Engineering (DICIV) and the Department of Information and Electric Engineering and Applied Mathematics (DIEM), and the Faculty of Civil Engineering of the Riga Technical University (RTU), Latvia.

In 2020 we decided to postpone the Summer School because of the pandemic, and we celebrated an online International Symposium about Sustainable Construction. The symposium was a great success, with more than 90 participants, including registered applicants, lecturers, organizers and guests. From this success we now move the first step towards the SustaCon21 event, with great enthusiasm and positive feelings.

This year, **the Summer School will take place from August 26 to September 3, 2021, in Salerno, Italy**. At the end the school, a one-day workshop dedicated to Sustainable Construction will be celebrated within an international conference. Participation to the workshop will be included in the SustaCon21 school registration fee. We will provide more info about the program in a further communication.

**The SustaCon21 school is organized online and in person, fulfilling the sanitary rules of distancing, mask and frequent sanitizing of hands and classrooms.** We are confident that vaccine campaigns and seasonality of the virus will allow organizing the school in presence in Salerno, enjoying also the social part of the event **in a safe mode**. **However, according to the national and international restrictions that will be in force in summertime, we will consider the possibility to move the school completely in online version**, providing all the educational activities and lectures to the participants. The final decision will be provided to the registered participants in time to help arranging the trip. If sudden changes will occur and closing of the borders will be active, the SustaCon secretariat will assist registered participants in dealing with possible issues that will arise.

The previous editions of the Summer School have been held in Riga in 2018 and 2019:

<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)

In 2021 edition, we will propose a similar program, with lectures provided by important international scientists in the fields of sustainable construction, including, among the



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others, **Architecture, Structural Engineering, Environmental Engineering, BIM, Acoustics and Natural Radioactivity (Applied Physics)**. Besides the classes, if possible, SustaCon21 will propose practical activities in the laboratories at the University of Salerno Campus, as well as visits to enterprises and field workshops. Individual assignments and teamwork will be scheduled in the program, to develop a project, supported by mentors from UNISA, that will be discussed and defended during the final meeting.

**For more info, please follow the news on <https://www.facebook.com/SustaCon/> and <https://www.diciv.unisa.it/didattica/focus?id=635> .**

**The SustaCon21 school represents an important chance to improve students' skills and to develop their abilities in the sustainable construction domain**, as well as to boost the networking, the cooperation and the interdisciplinary thinking. **Social events, excursions and other activities will be considered too, in fulfilment of the sanitary rules.** Visits to Greek and Roman cultural sites and to the beautiful landscapes of the Salerno coasts will let the students fall in an immersive experience of the Italian culture.

We would be grateful if you could share this call among anybody you think may be interested in the Summer School, in your institute and elsewhere. The main characters of this event will be the participants and we will do our best to offer them a great experience, both from the scientific and the social points of view.

We look forward to meeting all the applicants in Salerno, sure that their attendance will be valuable for the success of the school.

**Prof. Martinš Vilnītis**

*Faculty of Civil Engineering  
Riga Technical University*

*Founder and Co-director of  
the Summer School*

**Prof. Michele Guida**

*Department of Information  
and Electric Engineering and  
Applied Mathematics  
University of Salerno*

*Funder and Co-director of  
the Summer School*

**Prof. Claudio Guarnaccia**

*Department of Civil  
Engineering  
University of Salerno*

*Co-director of the Summer  
School*

## Contacts

The organizing committee will be happy to answer all the questions which might occur before or during the summer school.

Organizing committee email: [sustainableconstruction@unisa.it](mailto:sustainableconstruction@unisa.it)

Facebook: <https://www.facebook.com/SustaCon/>

Website: <https://www.diciv.unisa.it/didattica/focus?id=635>



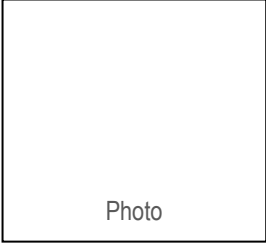
**DIEM**

**RĪGAS TEHNISKĀ  
UNIVERSITĀTE**

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**Application form - Deadline: June 30, 2021**

<b>Personal data</b>	NAME _____	 Photo
	SURNAME _____	
	Date of birth _____ Sex _____	
Citizenship _____		
<b>Current Address</b>	<b>Permanent address (if different)</b>	
_____	_____	
_____	_____	
Valid Until _____	Phone _____	
Phone _____	<b>E-mail</b> _____	
Name of University, study programme, level, year		
_____		
_____		
<b>Credit points</b>	Do you intend to use the credits or certificate from the International Summer School for your present studies or profession? If yes, please, give more details	
_____		
_____		
<b>Mandatory info</b>	<b>Did you take the COVID vaccine at the date of application?</b>	
Yes <input type="checkbox"/> No <input type="checkbox"/>		
<b>Which kind of participation do you choose?</b>		
In person <input type="checkbox"/> Virtual <input type="checkbox"/>		
<b>Certification</b>	I accept that University of Salerno accepts no liability for accidents, theft or any damage or injury that might occur during the course. I give permission to use my pictures, videos and other media for advertising in printed or online supports, such as social networks, video hosting service, etc.	
_____		
Place and Date		Applicant's signature



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<b>Scholarship application</b>	<p>Participants with the most outstanding academic result and not covered by other grants will be able to receive a partial or full scholarship from the organizers.</p> <p>Are you applying for a scholarship:</p> <p>Yes <input type="checkbox"/> No <input type="checkbox"/></p>
<b>Attachments</b>	<p><b>Attachments</b> (Please enclose the following documents in ENGLISH or in ITALIAN)</p> <ul style="list-style-type: none"><li>• <b>Identity document</b> (ID card, passport, etc.) with photo</li><li>• <b>Curriculum vitae</b> reflecting your educational and professional background</li><li>• <b>Certified copy of University diploma</b> (for graduates)</li><li>• <b>Copy of the most recent academic transcript</b>, with details about courses and marks</li><li>• <b>Letter of Motivation</b> describing your purpose to attend the International Summer School as well as what you expect to gain from the course (1 page)</li></ul> <p><b>For those applying for a partial scholarship from the organizers:</b></p> <ul style="list-style-type: none"><li>• At least one letter of recommendation.</li></ul>
	<p><b>This application along with all the requested documents must be signed and submitted electronically (scanned) to e-mail:</b></p> <p><b><a href="mailto:sustainableconstruction@unisa.it">sustainableconstruction@unisa.it</a></b></p>

For more information, please contact **Simona Mancini**, chair of the organizing Committee:  
E-mail: [sustainableconstruction@unisa.it](mailto:sustainableconstruction@unisa.it) , [smancini@unisa.it](mailto:smancini@unisa.it)



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## *Technical notes of the SustaCon 21 Summer School*

### **Student profile**

Education background:

- Master students
- Postgraduates and PhD students

Familiar with:

- Calculus
- General Physics
- Basics of building materials and structures
- Basics of technological design of Architecture

Abilities:

- English fluency
- Appreciate the experience of learning from and working with qualified professionals
- You are a creative person
- Team working
- Proactive

### **Application deadlines and procedure**

The deadline for the application is **June 30, 2021**.

Students can apply to the summer school by email to [sustainableconstruction@unisa.it](mailto:sustainableconstruction@unisa.it), attaching the following documents:

1. Application form, according to the template attached (**mandatory**)
2. Curriculum Vitae in either English or Italian (**mandatory**)
3. Certified copy of University diploma (**mandatory only for graduates**);
4. Copy of the most recent academic transcript, with details about courses and marks (**mandatory**)
5. Letter of motivation, 1 page (**mandatory**)
6. Recommendation letter from one of the applicant's previous lecturers, mentors, etc.

More documents may be requested during the evaluation process.

In case of positive response by the Committee, the confirmation of acceptance will be sent by email to the candidates.



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## Registration fees and deadlines

The registration fees for the summer school are:

- € 150, **in presence**, for students coming from partner Universities and institutes;
- € 300, **in presence**, for other students;
- € 150, **virtual participation** (regardless of the home institute).

The registration fees of the SustaCon 21 school cover:

- lunch for the duration of the school (for participation in person);
- summer school materials;
- international workshop registration.

**The participants that would like to participate in person will have to cover their own travel expenses to/from Salerno and the health insurance. Accommodation is not included in the registration fees.** Thanks to its touristic spirit, Salerno offers several B&B and hotel solutions, ranging from cheap to expensive. The secretariat will be happy to provide support to applicants that need to find an accommodation, suggesting the best solutions according to the participants' needs.

**In case of government restrictions due to the ongoing sanitary conditions that prevent organizing events in person, the school will be moved fully online and the virtual participation fees will be applied.**

**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.

The registration fees will be accepted by bank transfer, not later than July 15, 2021. More details about the payment procedure will be provided after the notification of acceptance.

## Contacts

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Facebook: <https://www.facebook.com/SustaCon/>