



ORGANIZING INSTITUTIONS

University of Pisa | DESTeC | Master Degree in Architecture and Building Engineering

## PROGRAMME

THE CITY AND THE WATER

International Summer School

# CITY WITH(OUT) WATER

Pisa | August 25<sup>th</sup> – September 6<sup>th</sup> 2025

Centro Congressi LE BENEDETTINE

Piazza San Paolo a Ripa D'Arno, 16

## Monday 25<sup>th</sup> August

16:00-16:30 | **Institutional Greetings**

Giovanni Gronchi - Pro-rector for international cooperation and relations | University of Pisa

Renato Iannelli - Director of Department of Energy, Systems, Territory, and Constructions Engineering | University of Pisa

16:30-17:30 | **Since 2014 "The City and the Water" as an opportunity for study and cultural exchanges**

Marco Giorgio Bevilacqua | University of Pisa

17:30-18:00 | **Presentation of the themes and organization of groups**

Giovanni Santi, Lucia Giorgetti, Giammarco Montalbano, Piergiuseppe Rechichi | University of Pisa

18:00-19:30 | Welcome Cocktail

## Tuesday 26<sup>th</sup> August

09:00-09:15 | **Departure from Piazza San Paolo a Ripa d'Arno**

09:15-13:30 | **Site inspection – Lucca, Pisa**

Fabrizio Cinelli, Giovanni Santi, Lucia Giorgetti, Giammarco Montalbano, Piergiuseppe Rechichi  
University of Pisa

15:00-17:00 | **Site inspection – Livorno, Pisa**

Fabrizio Cinelli, Giovanni Santi, Lucia Giorgetti, Giammarco Montalbano, Piergiuseppe Rechichi  
University of Pisa

17:00-18:00 | Return to **Ex-complesso delle Benedettine**

18:00-19:30 | **Teamwork**

## Wednesday 27<sup>th</sup> August

09:00-10:30 | **Parametric design strategies for architectural spaces**

M. Martino | University of Pisa-ENAM

10:30-13:30 | **Analysis of study topics**

R. Bocchi | IUAV Venezia

15:00-16:30 | **Art, architecture and landscape: a theoretical path**

R. Bocchi | IUAV Venezia

16:30-19:30 | **Teamwork**

## Thursday 28<sup>th</sup> August

09:00-10:30 | ***The defensive systems of Pisa and its historical evolution***

M. G. Bevilacqua | University of Pisa

10:30-12:00 | ***Nature based solutions for the resilience of the city***

P. Carvalho | University of Aarhus (DK)

12:00-13:00 | **Teamwork**

15:00-16:30 | **Teamwork**

16:30-19:30 | **First Review**

Concepts exposition and discussion with the course director and the guest lecturers

## Friday 29<sup>th</sup> August

09:00-10:30 | **Teamwork**

10:30-12:00 | ***Sustainable redevelopment of public spaces***

Barbara Gherri | University of Parma

12:00-13:00 | **Teamwork**

15:00-16:30 | ***Methodological approach and good practices for urban and metropolitan risk management***

Veronica Vitiello | University of Federico II Napoli

16:30-19:30 | **Second Review** Concepts exposition and discussion with the course director and the Scientific Committee

## Saturday 30<sup>th</sup> August

09:00-11:00 | **Architectures and Urban Waterways**

Livio Petriccione | University of Padua

11:00-13:30 | **Teamwork**

## Sunday 31<sup>st</sup> August

**Free day**

## Monday 1<sup>st</sup> September

09:00-10:30 | ***The water and the historical city: the city of Livorno***

Denise Olivieri | University of Pisa

10:30-12:00 | ***Design strategies for the regeneration of the Waterfronts***

Jonida Meniku | (MSTeams) | Polytechnic University of Tirana

12:00-13:00 | **Teamwork**

15:00-19:30 | **Teamwork**



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### Tuesday 2<sup>nd</sup> September

09:00-10:30 | **Teamwork**

10:30-13:30 | ***Waterfront landscape design***

Luca Ponsi | Syracuse University of Florence

15:00-16:30 | **Third Review** Concepts exposition and discussion with the course director and the guest lecturers

16:30-19:30 | **Teamwork**

### Wednesday 3<sup>rd</sup> September

09:00-10:30 | **Teamwork**

10:30-13:30 | ***to define***

Guest Lecturer | Academic Scholar

13:30-16:30 | **Fourth Review** Concepts exposition and discussion with the course director and the guest lecturers

### Thursday 4<sup>th</sup> September

09:00-11:00 | **Teamwork**

11:00-13:30 | ***The historic city: to discover the green and blue systems***

Rim Afa | (MSTeams) | École Nationale d'Architecture Marrakech

15:00-16:30 | ***to define***

Guest Lecturer | Architect

16:30-19:30 | **Teamwork**

### Friday 5<sup>th</sup> September

09:00-13:30 | **Teamwork**

15:00-18:00 | **Teamwork**

18:00-19:30 | **Delivery of the final drawings**

### Saturday 6<sup>th</sup> September

09:00-11:30 | **Exhibition opening and presentation of results**

11:30-12:00 | End of the International Summer School 2025 "The City and the Water" and presentation of 2026 Edition

12:00-13:30 | Farwell Cocktail

**N.B.** The programme may be slightly modified according to the needs of students and teachers.



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**Organisers:**

University of Pisa – DESTeC | Department of Energy, Systems, Territory, and Constructions Engineering – Master Degree Architecture and Building Engineering Architecture

**Partnership:**

Ecole Nationale d'Architecture Marrakech (Morocco)

**Academic Fields Reference:**

**CEAR-08/A – Architectural Engineering**

**CEAR-09/A – Architectural and Urban Design**

**Scientific coordinator:** Prof. Arch. Giovanni Santi

**Operations Manager:** Dr. Eng. Lucia Giorgetti PhD.

**Administrative manager:** Mrs. Francesca Paola Magagnini

**Organizing Committee:**

Marco Giorgio Bevilacqua	DESTeC - University of Pisa
Lucia Giorgetti	DESTeC - University of Pisa
Giammarco Montalbano	DESTeC - University of Pisa
Piergiuseppe Rechichi	DESTeC - University of Pisa
Giovanni Santi	DESTeC - University of Pisa

**Scientific Committee**

Abdelmalek Ammari	ENA Marrakech
Marco Giorgio Bevilacqua	DESTeC - University of Pisa
Renato Bocchi	IUAV Venezia
Fabrizio Cinelli	DESTeC - University of Pisa
Lucia Giorgetti	DESTeC - University of Pisa
Barbara Gherri	University of Parma
Antonella Guida	University of Basilicata
Renato Iannelli	DESTeC - University of Pisa
Luca Lanini	DESTeC - University of Pisa
Emanuele Leporelli	DESTeC - University of Pisa
Lina Malfona	DESTeC - University of Pisa
Massimiliano Martino	DESTeC - University of Pisa
Jonida Meniku	Polytechnic University of Tirana
Jamal Mounaji	ENA Marrakech
Fatima Zahra Oufara	ENA Marrakech
Samir Ait Oumghar	ENA Marrakech/Cadi Ayyad University, Morocco
Livio Petriccione	University of Padua
Luca Ponsi	Syracuse University of Florence
Vito Porcari	University of Basilicata
Alessandra Renzulli	Polytechnic of Turin
Giovanni Santi	DESTeC - University of Pisa
Issam Sobhy	ENA Marrakech
Abdelghani Tayyibi	ENA Marrakech
Beatrice Turillazzi	University of Bologna
Denise Olivieri	DESTeC - University of Pisa
Veronica Vitiello	University Federico II Naples