

S. O. S. Climate Waterfront Rome Urban Design Workshop

14th - 25th March 2022

H2020 - EU.1.3.3 - EXCELLENT SCIENCE
Marie Skłodowska-Curie Actions

<http://sosclimatewaterfront.eu/>
<https://cordis.europa.eu/project/rcn/218320/factsheet/en>
<https://web.uniroma1.it/focus/>
https://www.instagram.com/sos_climatewaterfront/
<https://www.facebook.com/sosclimatewaterfront/>



Urban waterfronts are facing new challenges when dealing with climate change.

S. O. S. – Sustainable Open Solutions for European urban waterfronts aims to develop new solutions that emerge from the present necessities. The effect of climate change is increasing at unprecedented rhythm which demands adaptation and transformation of vulnerable territories. S.O.S. Climate Waterfront project gathers **academics from Portugal, the Netherlands, Sweden, Poland, Italy, Greece and Turkey, local experts, public authorities, stakeholders** to work together, exchange views, gain new perspectives and discuss new approaches and transnational examples of best practices.

Climate change solutions can only be successful in ensuring a resilient city if they also engage citizens, promoting awareness about climate change challenges and solutions, and fostering possible changes in lifestyles.

Through an interdisciplinary methodology, the S.O.S. Climate Waterfront will fill the gap in the understanding of how the different scales of urban and landscape planning, architectural design and technology are linked in water-related strategies.

Workshop Activities:

Focusing on three case studies (**the Tyrrhenian Coastline, the Tiber and Flaminio District, and the Aniene River valley**) the workshop brings together academics, public authorities, stakeholders and students for two weeks of intense discussion (from 14th - 25th March 2022), strategic planning and detailed urban design. Our goal is to **propose open-ended and nature-based solutions** that are inspired by local conditions and can be applicable to the wider problems faced today in the context of European Waterfronts.

3 CFU for students.

Eligibility:

The design workshop is open to undergraduate students (4th and 5th year), from Italian and foreign Universities, Ph.D. students and young researchers with good drawing skills and teamwork attitude. English language required.

The registration form is available here: <https://forms.gle/cawBQrqZgnRxjKhQ8>

For any questions, please refer to elena.paudice@uniroma1.it



SAPIENZA
UNIVERSITÀ DI ROMA



PDTA Department of Planning, Design and
Technology of Architecture
DICEA Department of Civil, Constructional
and Environmental Engineering

