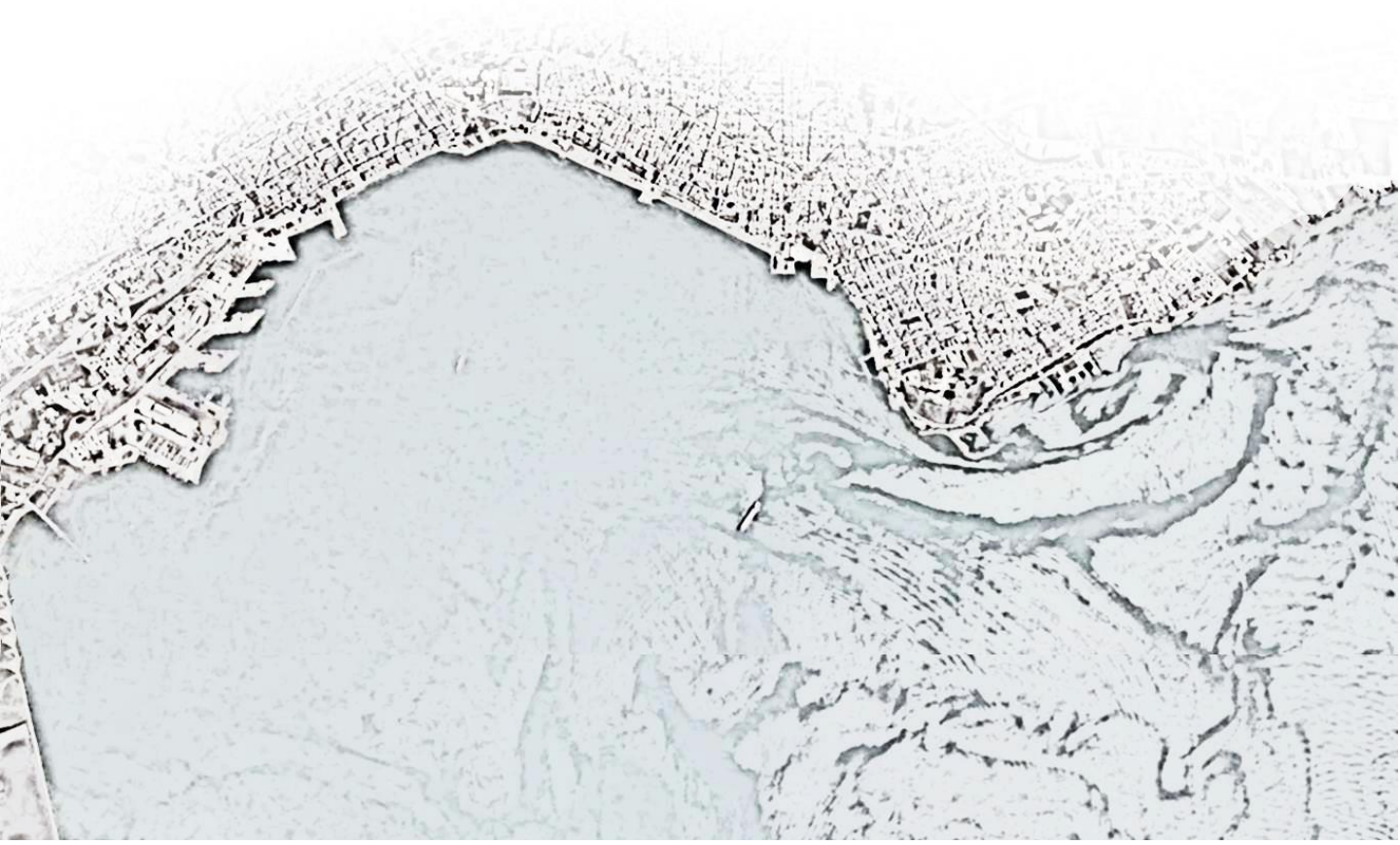


S. O. S. Climate Waterfront

Urban Design Workshop
Thessaloniki 14-25 Oct

School of Architecture AUTH
Major Development Agency of Thessaloniki



Participant Universities:

Faculty of Architecture, Gdansk University of Technology / Poland

Lusófona ECATI / Portugal

School of Architecture, Faculty of Engineering, AUTH / Greece

Partner Institutions:

Intercult / Sweden

River//Cities

CPO Noord-Holland

Miasto Gdansk

Major Development Agency of Thessaloniki

Scientific Board:

Justyna Borucka

Pedro Ressano Garcia

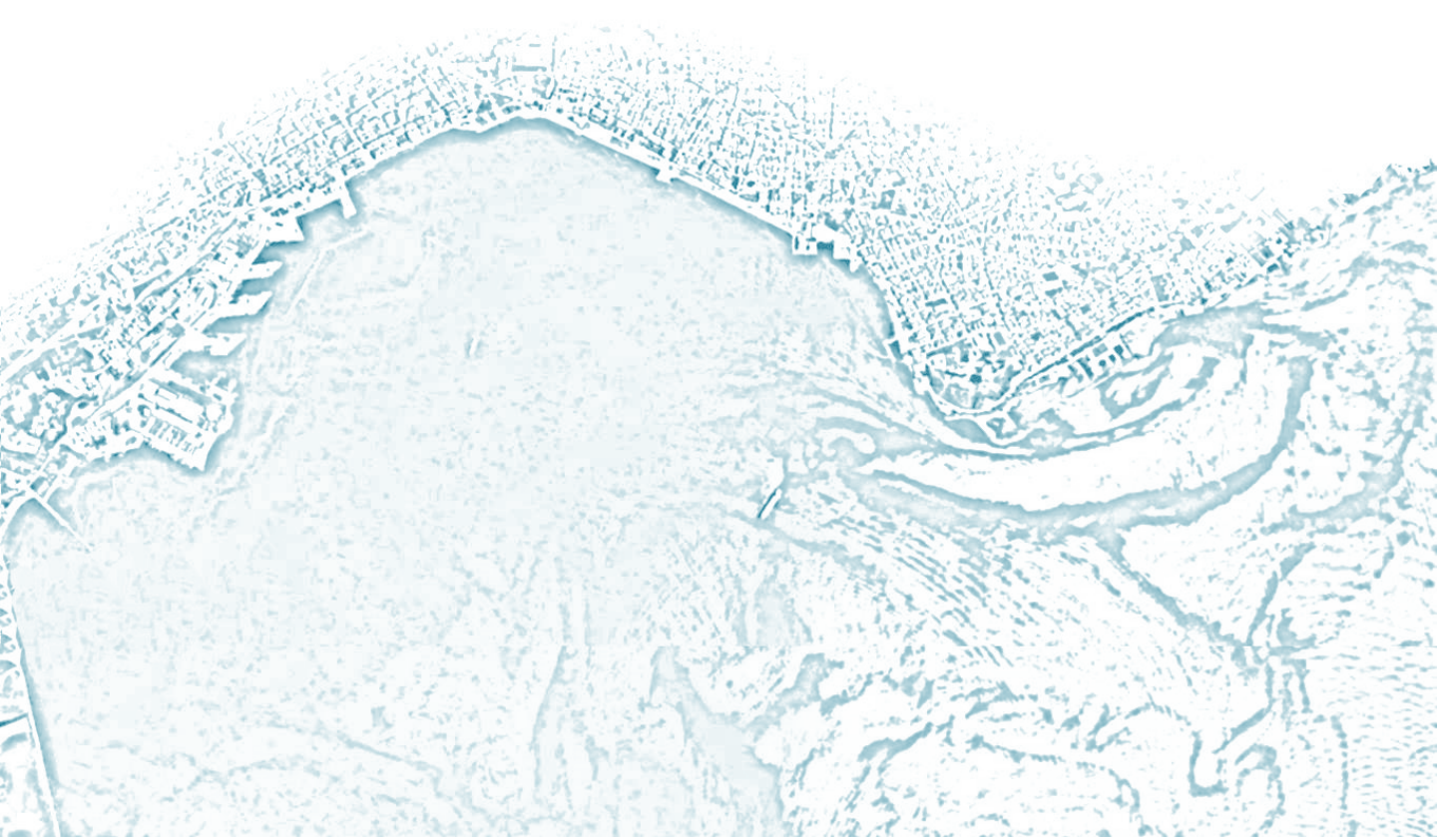
Nikolaos Kalogirou

Lucyna Nyka

Alkmini Paka

Konstantinos Sakantamis

Tatianna Tzaka

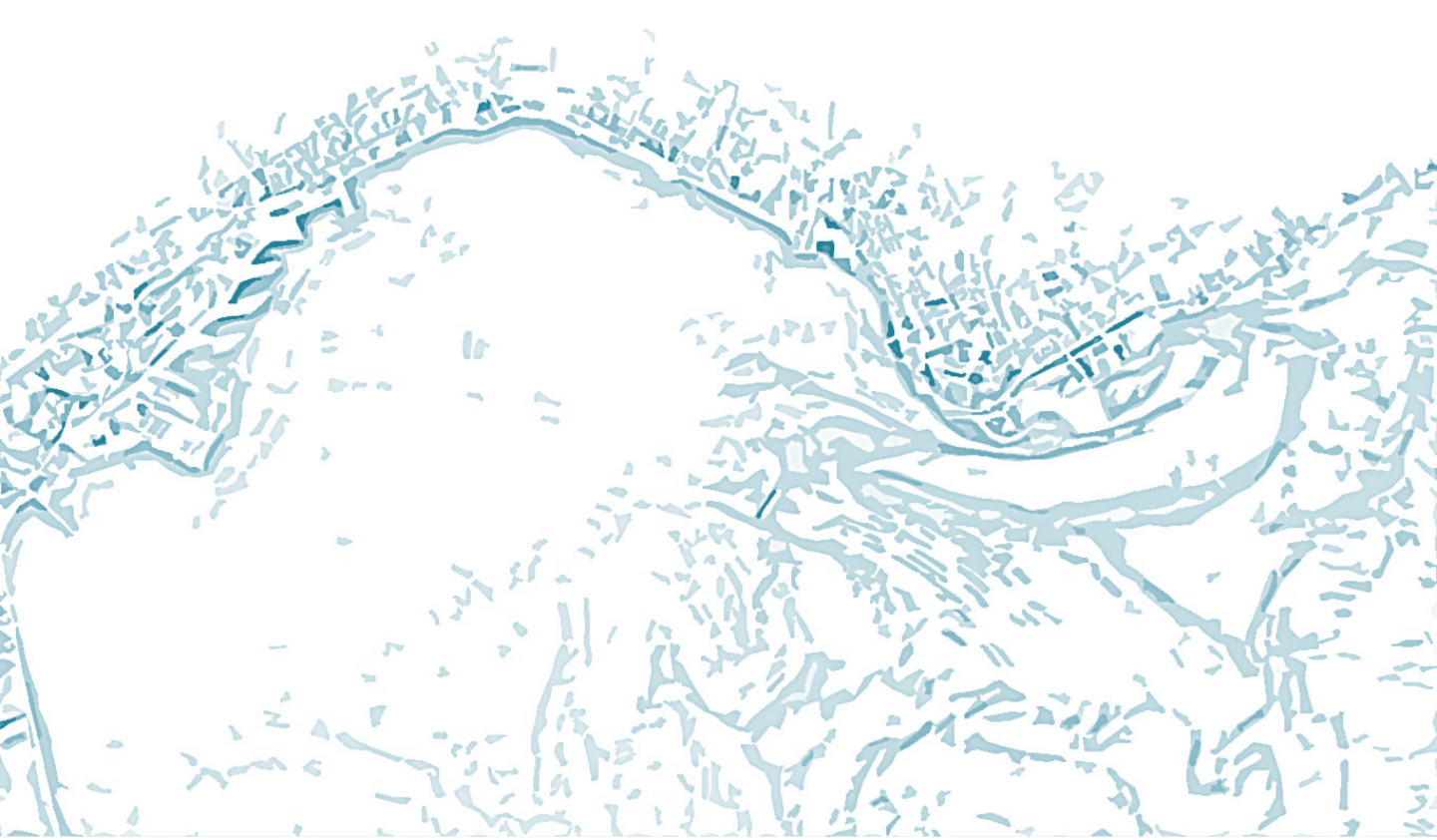


Project Objectives:

Urban waterfronts are facing new challenges when dealing with climate change. The effect of climate change is increasing at an unprecedented rhythm which demands adaptation and strategic planning of vulnerable territories. The problem affects the citizens, the environment and the local economy. S.O.S. – Sustainable Open Solutions- for European urban waterfronts is an interdisciplinary project that aims to explore waterfronts in Europe that are facing climate change. The project involves different disciplines to create new strategies for sustainable solutions concerning infrastructure and urban planning in Europe. The project aims to develop new solutions that emerge from the present necessities and projections to the near future. The project relates historic and geographic records of specific waterfronts to construct patterns of development, feed algorithms and integrate the support of artificial intelligence to design future possible scenarios.

Workshop Activities:

Focusing on two locations, at the SE and SW extremities of Thessaloniki's waterfront, the workshop brings together academics, public authorities, stakeholders and students of architecture for two weeks of intense discussion, strategic planning and detailed urban design. The workshop focuses on developing open-ended solutions that are inspired by local conditions and can be applicable to the wider problems faced today in the context of European Waterfronts.



Publication / Exhibition:

The proposals developed by the international interdisciplinary expert and architecture student groups will be included in a public exhibition which will open upon completion of the workshop (location to be announced). Furthermore, these proposals will be eligible for inclusion in the volume/book pertaining to open-ended strategies for mitigating climate change inspired by the themes offered by Thessaloniki's waterfront.

Registration:

To register for the workshop, please send an email to Ms Dora Iordanidou at diordan@arch.auth.gr with your full contact details (name, email, telephone no.), a short CV (max 500 words) and a transcript of your academic record. Participation to the workshop entails a cost of 50€. Following a selection process, the participant students will receive further instructions on the payment process that will secure their place at the workshop.

Eligibility:

The workshop is open to undergraduate students of architecture, from Greek and foreign Universities, who have completed: 1) the third year of undergraduate studies, or 2) sufficient parts of their curricula pertaining to the themes of Urban Planning, Urban Design and Environmental Design. Postgraduate students focusing on the aforementioned related fields are also eligible to apply.

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<https://cordis.europa.eu/project/rcn/218320/factsheet/en>
<https://www.intercult.se/en/s-o-s-climate-waterfront-2018-2021-2/>
<https://architecture.web.auth.gr/>
<https://www.youtube.com/channel/UCIKLZrk8RktZM44Os0oD2gg>



Marie Skłodowska-Curie
Actions