We are proud to announce that general Co-Chair of the SpliTech2022 edition (7th International International Conference on Smart and Sustainable Technologies) is distinguished professor Mattheos Santamouris from University of New South Wales in Australia. Professor Santamouris on of the leading researchers in the field of urban overheating and energy use in buildings and one of the top cited researchers. This year we are organizing mini Symposium dedicated to mitigation and adaptation strategies within the SpliTech2022 international conference (https://2022.splitech.org/). SpliTech2022 conference is going to be organized on hybrid way and which means that both live or virtual presence would be allowed.

Technological advancements allowed various engineering possibilities to decarbonize built environment. The climate change is affecting and shaping urban and dense populated areas, especially cities. The adaptation is necessary in order to be able to secure sufficient life quality in populated urban areas. The mitigation is reflected through necessary actions both on the building as well as urban scale, i.e., by development of the advanced energy systems with secured high share of renewables, involvement of novel building materials, improvement in energy efficiency, implementation of smart technologies, etc. Integration and collaboration between different engineering disciplines is key one in order to develop efficient and suitable strategies to combat climate change and to secure desirable life quality in built environments.
Practical and useful innovations in various engineering disciplines would be discussed and presented within mini symposium and where presented knowledge would be useful for academia members, industry professionals and policy makers.

After the conference the selected high-quality works would be invited for possible publication in the virtual special issue (VSI) of *Energy&Buildings* international journal (IF: 5.879, Elsevier).

The interested participants are encouraged to submit their short papers through official conference website [https://2022.splitech.org/](https://2022.splitech.org/) and by selecting proper track:

**Mitigation and adaptation strategies for decarbonization of built environment.**

The works should be related to the general Symposium topical area.

Final deadline for submission of short papers (up to 4 pages based on the given template available on the conference website) is **March 10, 2022**.

Thank you in advance for your contributions and hope to see you at SpliTech2022 event!

Visit our website for more details

[https://2022.splitech.org/](https://2022.splitech.org/)