

Wednesday 11th June 2025

Enhance Europe opening conference

“Archivio Antico” room, Palazzo Bo

Via VIII Febbraio, 8 - 35122 Padova

9:00 a.m. Welcome

Andrea Giordano - Head of Dept. ICEA

Margherita Cera - Councillor of Municipality of Padova

Marco Pasetto - Coordinator of the research project

9:30 a.m. Opening presentation and Enhance Europe project introduction.

M. Pasetto, G. Giacomello and A. Baliello - University of Padova (Italy)

9:50 a.m. “State-of-the-art” of the Enhance Europe project (WP2 results).

A. Pierer and D. Weise - Fraunhofer Institute for Machine Tools and Forming Technology (Germany)

10:10 a.m. Website and the DEC plan of the Enhance Europe project.

D. Romero, P. Varela and L. Escudero - Centre de Recerca Matemàtica (Spain)

10:30 a.m. Urban heat island mitigation: the process of the city of Padova to become climate-neutral.

T. Grossele - Padova Municipality (Italy)

10:50 a.m. Coffee break (room “delle Colonne”, near room “Archivio Antico”)

11:10 a.m. Demonstration sites of the Enhance Europe project.

G. Giacomello - UNIPD (Italy), **P. Pospisil** - VSB-TUO (Czech Rep.) and **K. Kroics** - Riga technical University (Latvia)

11:30 a.m. New type of asphalt heat collector and its capabilities.

N. Salomaa (Finland)

11:50 a.m. Round table and discussion.

M. Pasetto, G. Giacomello and A. Baliello - University of Padova (Italy)

12:30 a.m. Closure of the conference.

M. Pasetto, G. Giacomello and A. Baliello - University of Padova (Italy)

The **conference** will in person at University of Padova (IT) and in online mode with Zoom (link: <https://unipd.zoom.us/j/85672073419>). The times are to be considered **Central Europe Time**.

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Contacts:

Giovanni Giacomello

giovanni.giacomello@unipd.it

Andrea Baliello

andrea.baliello@unipd.it

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Energy HARvestiNg ColLEctors
For Urban Road PavEment