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DIPARTIMENTO INGEGNERIA CIVILE ARCHITETTURA



UNIVERSITÀ DI PAVIA
Dipartimento di
Ingegneria Industriale
e dell'Informazione

University of Pavia

Ph.D. School of Design, Modeling, and Simulation in Engineering
PhD course in Electronics, Computer Science and Electrical Engineering

Seminar

Mobile mapping solutions for nationwide digital twins

Falco Joosten, MSc

Cyclomedia Technology BV

25th October 2022 – 15:00 – E1 Classroom

Abstract: 40 years ago, Cyclomedia created one of the first mobile mapping systems mounted on top of a car. Today, they have a fleet of over 60 recording systems, capturing 30 million street level images per year. What kind of innovations enabled them to achieve this? And how do they serve cities like Milano with AI-powered datasets? Cyclomedia's product manager will give his view on the company's journey to become a world leader in the creation of digital twins of cities across Europe and North America.

Organizer

Prof. Vittorio Casella

Pd.D Coordinators

Prof. Ferdinando Auricchio
Prof. Ilaria Cristiani

Seminar in English. For more information: vittorio.casella@unipv.it