



The Società Italiana Infrastrutture Viarie (SIIV), together with the Politecnico di Torino, promotes an advanced training event for Masters' students in the field of transportation infrastructures.

## **SIIV ACADEMY**

## ADVANCEMENTS IN ROAD ENGINEERING TOWARDS GREEN AND DIGITAL TRANSITION

## April 15th, 2024

Politecnico di Torino, Auditorium Energy Center 38/16, via Paolo Borsellino - 10138 Turin

## **PROGRAM**

9.30	Opening and greetings
	Prof. Orazio Baglieri – President of SIIV
	Prof. Francesco Laio – Dean of DIATI
	Prof. Sebastiano Foti – Dean of DISEG
	Prof.ssa Anna Granà – Coordinator of SIIV Educational Committee (remotely)
9.45	Lecture #1
	Prof. Ezio Santagata – Politecnico di Torino / Qatar University
	Title: "Green and digital challenges for the road network in the State of Qatar"
10.30	Lecture #2
	Ing. Davide Chiola – Movyon, Autostrade per l'Italia Group
	Title: "Sustainability evaluation in asset management platforms"
11.15	Break
11.30	Lecture #3
	Prof. Nicola Baldo – University of Udine
	Title: "Mechanical behaviour of asphalt concretes for road pavements: predictive modelling by
	Machine Learning"
12.15	Lecture #4
	Ing. Riccardo Ricci – Movyon, Autostrade per l'Italia Group
	Title: "Digital transformation of infrastructures"
13.00	Closure

Attendance is free of charge.

The event will be held simultaneously in live streaming.

By connecting to this link: https://polito-it.zoom.us/j/81057265234?pwd=aHg4aDVaa3ZVeTh0NEIzQVp5N0IEQT09