

WEBINAR CS<sup>3</sup>

# UNDERGROUND SPACE

FROM RESOURCES TO STRUCTURES AND INFRASTRUCTURES



**MARCH 8TH, 2022**



**9.00 - 13.00 (CET)**



**AUDITORIUM**

Milano Città Studi - Via G. Pascoli, 53  
and Online on Webex



**IN PRESENCE**

To attend the event in presence,  
it is mandatory to have a Green Pass



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TIME	SPEAKER	TITLE
9.15-9.30	Alberto Guadagnini	Welcome
9.30-10.15	Xavier Sanchez-Vila*	Groundwater resources at risk: Anticipating the perfect storm
10.15-11.00	Antonio Gens*	Railway tunnels in the Barcelona region
11.00-11.30		Coffee break and poster session
11.30-11.45		Young researchers Best Poster Award
11.45-12.00	Monica Riva	Process assessment and uncertainty quantification in aquifers
12.00-12.15	Giovanni Porta	Modeling of pesticides transport in soil-groundwater systems
12.15-12.30	Giovanni Ravazzani	Assessing groundwater contribution to streamflow of a large alpine river
12.30-12.45	Luca Flessati	Design of tunnel face support in cohesive soils
12.45-13.00		Final discussion

\* Invited speakers from Universitat Politècnica De Catalunya (UPC Barcelona)



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