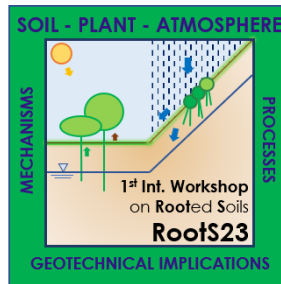


1st International Workshop on Rooted Soils

Soil-plant-atmosphere interaction: mechanisms, processes and geotechnical engineering implications

RootS23 - Perugia, 20th - 21st April 2023



Programme

Thursday 20 th April 2023 - afternoon				
	15:00	Opening session	University of Perugia – Polytechnic of Bari	Italy
Topic 1 – ground reinforcement				
1	15:20	Gerrit Meijer	University of Bath	UK
2	15:40	Vittoria Capobianco	Norwegian Geotechnical Institute	Norway
3	16:00	Pantaleone DeVita	University of Naples Federico II (DISTAR)	Italy
4	16:20	Massimiliano Schwarz	Bern University of Applied Sciences	Switzerland
	16:40 – 16:50	----- Discussion (10 min) -----		
	16:50 – 17:20	Coffee break		
5	17:20	Zhun Mao	CIRAD (Centre International en Recherché Agronomique pour le Development)	France
6	17:40	Francesca Todisco	University of Perugia	Italy
7	18:00	Giovanni Biondi	University of Messina	Italy
	18:20 – 18:30	----- Discussion (10 min) -----		
	18:30 – 19:00	Discussion from the floor – short presentations		
Friday 21 st April 2023 – all day				
Topic 1 - ground reinforcement				
8	9:00	Giuseppe Cardile	Univ. Mediterranea di Reggio Calabria	Italy
9	9:20	Alessandro Fraccica	ISPRA (Italian Institute for Environmental Protection and Research)	Italy
10	9:40	Floriana Anselmucci	University of Twente	Netherlands
	10:00 – 10:10	----- Discussion (10 min) -----		
	10:10– 10:30	Coffee break		
Topic 2 – THM coupling				
11	10:30	Alessandro Tarantino	University of Strathclyde	Strathclyde, UK
12	10:50	Ilaria Bertolini	University of Bologna	Italy
13	11:10	Vito Tagarelli	Polytechnic of Bari	Italy
	11:30– 11:40	----- Discussion (10 min) -----		
14	11:40	Anil Yildiz	RWTH Aachen University	Germany
15	12:00	Sabatino Cuomo	University of Salerno	Italy
16	12:20	David Boldrin	James Hutton Institute (Dundee), University of Dundee	UK
	12:40 – 13:00	----- Discussion (10 min) -----		
	13:00 – 14:30	Light Lunch		
17	14:30	Cristina Jommi	University of Delft /PoliMI	Netherlands/Italy
18	14:50	Jean Vaunat	Universitat Politècnica de Catalunya	Spain
19	15:10	Marianna Pirone	University of Naples Federico II	Italy
20	15:30	Luca Pagano	University of Naples Federico II	Italy
	15:30 – 15:45	----- Discussion (15 min) -----		
	15:45 – 16:30	Discussion from the floor – short presentations		