

Program

Technical Symposium / General Assembly 2023 in Bolzano (Italy)

Date: 2nd May 2023

Location: Technical Symposium and General Assembly at NOI Techpark, A.-Volta-Straße 13/A - 39100 Bolzano/South Tyrol – Italy, conference room 3

Language: English

Technical Symposium – Tuesday 2nd May 2023, NOI Techpark Bolzano, via Volta N.13/A 39100 Bolzano (Conference room N.3)		
8:15	Registration and welcome	
8:30	Welcome address and introduction to technical symposium	Luuk Dorren (Bern University of Applied Sciences)
Session I – Introduction by the local experts		
8:45 – 9:30	Overview of natural hazards in the region of South Tyrol and of the strategies for risk mitigation. Part I - Mass movements Part II -Torrent and avalanche control Excursion overview - Sediment transport along the Talferbach	Volkmar Mair (Geological Office of the Province of Bolzano) & Fabio De Polo (Torrent and avalanche control, management Office of the Province of Bolzano) & Silvia Simoni (Mountain-eering S.r.l.)
Session II – New tools for Rockfall		
9:30 – 10:00	Defining rockfall release scenarios and modelling runout of rock mass falls	Luuk Dorren (Bern University of Applied Sciences)
10:00 Coffee Break		
Session III – New tools for shallow landslides and channel processes		
10:30 – 11:00	Application of SlideforMAP and BankforMAP for mapping Sediment and large wood mobilisation-recruitment-transport in forested catchments. Presentation of the new version of SlideforNET.	Massimiliano Schwarz (Bern University of Applied Sciences)
General Assembly (GA) – all members invited		
11:00 – 12:30	General Assembly	
12:45 Association Lunch (reservation needed)		
14:00 – 17:30	Excursion to the Eberle Rockfall and to the Steel slit Dam along the Talferbach – details will follow soon	

Con il patrocinio dell'**Ordine dei Geologi** del Trentino Alto Adige-Südtirol, dell'**Ordine dei Dott. Agronomi e Dott. Forestali** e dell'**Ordine degli Ingegneri** della Provincia di Bolzano

È in corso l'accreditamento da parte degli ordini professionali



Ordine Ingegneri - Bolzano
Ingeieurkammer - Bozen