

## Program

### Technical Symposium / General Assembly 2023 in Bolzano (Italy)

**Date:** 2<sup>nd</sup> 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

<b>Technical Symposium – Tuesday 2<sup>nd</sup> May 2023, NOI Techpark Bolzano, via Volta N.13/A 39100 Bolzano (Conference room N.3)</b>		
8:15	Registration and welcome	
8:30	Welcome address and introduction to technical symposium	<b>Luuk Dorren</b> (Bern University of Applied Sciences)
<b>Session I – Introduction by the local experts</b>		
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	<b>Volkmar Mair</b> (Geological Office of the Province of Bolzano) & <b>Fabio De Polo</b> (Torrent and avalanche control, management Office of the Province of Bolzano) & <b>Silvia Simoni</b> (Mountain-eering S.r.l.)
<b>Session II – New tools for Rockfall</b>		
9:30 – 10:00	Defining rockfall release scenarios and modelling runout of rock mass falls	<b>Luuk Dorren</b> (Bern University of Applied Sciences)
<b>10:00 Coffee Break</b>		
<b>Session III – New tools for shallow landslides and channel processes</b>		
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.	<b>Massimiliano Schwarz</b> (Bern University of Applied Sciences)
<b>General Assembly (GA) – all members invited</b>		
11:00 – 12:30	General Assembly	
<b>12:45 Association Lunch (reservation needed)</b>		
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  
Ingenieurkammer - Bozen