

Engineering Geology Seminar Guest Lectures

Zoom Meeting ID: 708613674

Tuesdays, 16:15-17:00 (Zurich time)

March 02: *“Managing ground-response risk associated with mass mining and surface subsidence”*, Prof. Erik Eberhardt, University of British Columbia, Vancouver, Canada.

March 16: *“Development of an early warning system for shallow landslides in the tropical Andes (Medellín; Colombia)”*, Prof. Kuroschi Thuro and Dr. John Singer, Technical University of Munich, Munich, Germany.

March 23: *“Geomorphic controls on storage-discharge functions of Alpine landscapes”*, Prof. Clément Roques, University of Rennes, Rennes, France.

March 30: *“Slope stability vibrometry”*, Prof. Jeffrey Moore, University of Utah, Salt Lake City, USA.

April 13: *“Deep learning and stochastic modeling of aquifers”*, Prof. Philippe Renard, Université de Neuchâtel, Neuchâtel, Switzerland.

April 20: *“Integrating geophysics into catchment-scale hydrogeological studies”*, Prof. Ulrich S. Ofterdinger, Queen's University Belfast, Belfast, UK.

April 27: *“Utilizing Machine Learning to predict underground rock mass behaviour”*, Prof. Matthew A Perras, York University, Toronto, Canada.

May 04: *“Deep-seated rock slides – challenges and new insights”*, Prof. Christian Zangerl, University of Natural Resources and Life Sciences, Vienna, Austria.

May 11: *“Climate change beneath our feet: Long-term thermal evolution of shallow groundwater bodies”*, Prof. Peter Bayer, Martin Luther University of Halle-Wittenberg, Halle & Wittenberg, Germany.

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