

We cordially invite you to the 5th Conference on



SLOPE TECTONICS, KŘTINY 2024

10-14 September 2024
Chateau Křtiny near Brno (Czech Republic) and the Outer Western Carpathians



Abstract Submission and Early-bird Registration: until 31 May 2024

Organizing institutes:

Institute of Rock Structure and Mechanics, Czech Academy of Sciences, Prague Dep. of Geological Sciences, Faculty of Science, Masaryk University Brno

in cooperation with
National Central University, Taoyuan
National Cheng Kung University, Tainan
Private Chinese Cultural University, Taipei
National Changhua University of Education, Changhua
National United University, Miaoli
ISTE - Institute of Earth Sciences, Lausanne

Contact and details: slopetecto2024@irsm.cas.cz www2.irsm.cas.cz/slopetecto2024

Slope Tectonics is a conference dealing with the relationships between structural, engineering-geological and geomorphic constraints and triggering and evolution of large slope deformations. The 5th Slope Tectonics conference takes up the successful meetings in Lausanne (Switzerland) in 2008, Vienna (Austria) in 2011, Trondheim (Norway) in 2014, and Kyoto (Japan) in 2017.

The conference includes a 2-day scientific session in Chateau Křtiny near Brno, Czech Republic (September 10 and 11, 2024) and a 3-day fieldtrip in the Outer Western Carpathians (September 12 – 14, 2024). During the field trip, a special attention will be focused on DSGSDs and other large slope failures possibly interplaying with newly discovered Pleistocene and Holocene fault ruptures and interacting with prehistoric 32-22 ka old mammoth hunters' and 3.5 ka old bronzeage settlements.



Venue: Chateau Křtiny is a hotel, restaurant and conference facility of Mendel University about 15 km NE from Brno. It is located in a close vicinity of the Church of the Name of the Virgin Mary designed by the famous architect Jan Santini Aichel as an iconic masterpiece of so-called radical Baroque of Bohemia and Moravia. Ryanair operates two direct flights from Milano and London to Brno, the city also has a very good connection to the international airports in Prague and Vienna by several bus and railway companies. Upon the request, we may organize a shuttle bus from Brno to the conference venue.

| Registration fee (early-bird until 31 May 2024): | | (after 1 June 2024) |
|--|----------|---------------------|
| Participants | 420 Euro | 520 Euro |
| Participants without excursion | 150 Euro | 200 Euro |
| Students | 380 Euro | 420 Euro |
| Students without excursion | 90 Euro | 120 Euro |
| | | |

Full conference fee includes abstract book, coffee breaks, ice-breaker party, conference bag and excursion costs (travelling, field trip guide, hotel accommodation at the fieldtrip, as well as breakfasts and lunches).

Accommodation: Accommodation during the conference in Křtiny should be managed individually by the participants. Accommodation is possible either in the conference venue (https://www.zamek-krtiny.cz/) or in nearby hotels in the Moravian Karst or Brno (for more details, please visit the conference website). When arranging the accommodation, the participants should indicate that they take part on the Slope Tectonics conference while contacting the hotels.

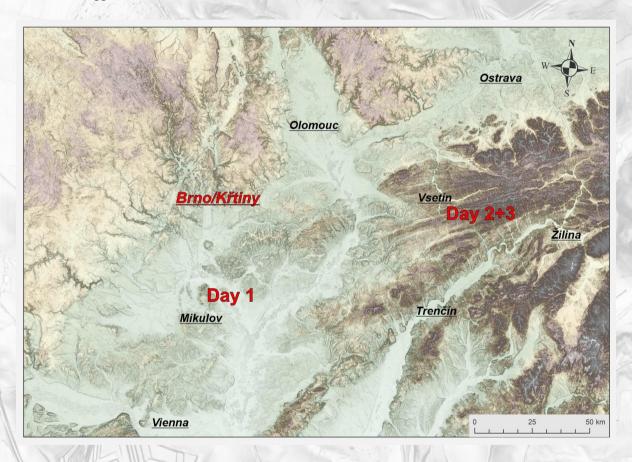
Accommodation **during the excursion** will be arranged by the organizers in the hotel Kohútka (https://www.kohutka.cz/ - website in Czech only).

Presentations: *Talks* in PPT format should not be longer than 15+5 minutes. The presentation room is fully equipped for multimedia presentations; participants with special needs should announce that in advance. **Posters** should be portrait in A0 format.

Abstracts: Abstract to a presentation should be 1 page A4 maximum with heading: Title, Authors Names, Institutions and E-mail contact. Please use the template presented at the conference website. It should be submitted to e-mail address: slopetecto2024@irsm.cas.cz until 31 May 2024

Book of Abstracts: A book of abstracts will be edited electronically. Beside that, a hardcopy of abstracts and field trip guide will be edited.

Field Trip: A three days lasting field trip will cover intriguing large slope failures in the Jurassic limestone and anisotropic flysch rock of the Outer Western Carpathians. We will be transported by a bus, the excursion will comprise some light hiking and it will be held in any kind of weather. Field clothing, raincoats and boots are suggested.



Deadlines:

- 31 May 2024 End of discounted (early-bird) registration
- 31 May 2024 Abstracts to be submitted to: slopetecto2024@irsm.cas.cz
- 15 June 2024 Acceptance decision (oral or poster), 2nd Circular with program