

# Seminars

Summer term 2023/24

Institute of Petrology and Structural Geology, Faculty of Science, Charles University

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## Wednesday February 28, 2024

**Doc. Rastislav Vojtko**

Univerzita Komenského v Bratislavě

 3 p.m. on Albertov 6, 2nd floor-left, Petrology lecture room, no. 203

Low-temperature thermochronological techniques and applications in the study of the Western Carpathian basement rocks

## Wednesday March 6, 2023

**Prof. Lucie Tajčmanová**

Universität Heidelberg

 3 p.m. on Albertov 6, 2nd floor-left, Petrology lecture room, no. 203

Quantification of microscale processes in metamorphic rocks

## Wednesday March 20, 2023

**Dr. Christian Sippel**

Geofyzikální ústav AVČR

 3 p.m. on Albertov 6, 2nd floor-left, Petrology lecture room, no. 203

Structure of the Northern Chile subduction zone from 15 years of seismic data

## Wednesday May 22, 2024

**Prof. Esther Schmädicke**

Universität Erlangen-Nürnberg

 3 p.m. on Albertov 6, 2nd floor-left, Petrology lecture room, no. 203

Garnet - clue to H<sub>2</sub>O transport in subduction zones and origin of mantle rocks