

Geokolloquium

Institut für Geologie
Institut für Mineralogie & Petrographie
gemeinsam mit der Österreichischen Geologischen Gesellschaft (ÖGG)
und der Österreichischen Mineralogischen Gesellschaft (ÖMG)

Die Vorträge finden jeweils um **16:00** in der Schausammlung (2. Stock, Bruno-Sander-Haus, Innrain 52f, Innsbruck) statt

Programm Sommersemester 2024

- 21.03.2024** **Kurt Stüwe** (Universität Graz)
Uplift of the Alps – Much faster than we thought?
- 11.04.2024** **Aratz Beranoaguirre** (University of Frankfurt / KIT)
The new era of U-Pb geochronology by LA-ICPMS
- 25.04.2024** **Paolo Garofalo** (University of Bologna)
Micromega: large- to small-scale documentation of mineral deposits is useful for ore deposit modelling
- 16.05.2024** **Willemijn van Kooten** (GFZ Potsdam / Universität Innsbruck)
Structural inheritance of the Salta Rift basin and its control on exhumation patterns of the Eastern Cordillera between 23 and 24°S
- 06.06.2024** **Clifford Patten** (Universität Innsbruck)
Ultramafic-hosted volcanogenic massive sulfide deposits: an overlooked sub-class of VMS deposit forming in complex tectonic environments
- 13.06.2024** **Miguel Gomez Gonzales** (Diamond Light Source)
From bulk to nano spectroscopy: Unveiling the chemical speciation of metal and metalloids in soils, colloids, and freshwater systems
- 20.06.2024** **Cédric John** (Queen Mary University London)
Drilling Down the Data: A Deep Learning Dive into IODP Cores
- 27.06.2024** **Marina Lazarov & Andreas Kaufmann** (Universität Hannover)
Sb ore deposit formation and surface weathering of Sb minerals