

Geowissenschaftliches Kolloquium Sommersemester 2024

Mittwochs | Wednesday 14.00, room 1.101

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Coordinator: Dr. Johannes Pohlner

- 08.05. Prof. Dr. Anna Nele Meckler** (Universität Bergen)
"*Cenozoic evolution of deep ocean temperature from clumped isotope thermometry*"
Chair: Jens Fiebig
- 14.05. Prof. Dr. Andréa Tommasi** (Université de Montpellier 2)
15:00 "*Role of (reactive) fluids on the deformation of the lithospheric mantle*"
HS 0.124 Außerordentliches Kolloquium der Heraeus-Gastprofessorin 2024
Chair: Sonja Aulbach
- 15.05. Prof. Dr. Claudia Trepmann** (LMU München)
"*High-stress crystal-plasticity versus creep - evidence from the Silvretta basal thrust*"
Chair: Gernold Zulauf
- 22.05. Prof. Dr. Evangelos Moulas** (Universität Mainz)
"*Rates of Metamorphic Processes – adding constraints in geodynamic problems*"
Chair: Alan Woodland
- 05.06. Dr. Yaakov Weiss** (Hebrew University of Jerusalem) **ONLINE**
Sources and ages of diamond-forming fluids in the lithospheric mantle
Chair: Avishai Abbo
- 12.06. Dr. Nobuaki Fuji** (Institut de physique du globe de Paris)
"*MuseSeLFiE: ready to hear the music of the Earth or ready to compose it?*"
Chair: Thibault Duretz
- 19.06. Prof. Dr. Shuhei Ono** (Massachusetts Institute of Technology)
TBA
Chair: Jens Fiebig
- 26.06. Dr. Renée Tamblyn** (Universität Bern)
"*In-situ Lu-Hf geochronology using LA-ICP-MS/MS*"
Chair: Axel Gerdes
- 03.07. Dr. Paul Rustemeyer** (mineral exhibitor, Gundelfingen)
"*Fascinating Structures within Slices from Dark Tourmaline Crystals*"
Chair: Horst Marschall
- 10.07. Prof. Dr. Barbara Dutrow** (Louisiana State University)
"*The petrogenetic utility of tourmaline: from provenance to geologic DVD*"
Chair: Horst Marschall

