

Seminar zur Sedimentologie / Umweltgeologie

SoSe 2020, Tuesday, 16 ct, video conf. on BBB

- 28.04. Vorbesprechung – 1 / Preliminaries
- 05.05. Vorbereitung – 1 / Topic selection & literature search
- 12.05. Vorbereitung – 2 / literature research & discussion
- 19.05. István Dunkl & Jan Schöning
Modern sand drainage of the Bohemian Massif (open discussion)
- 26.05. Hilmar v. Eynatten
Garnet chemistry as tool in Sedimentary Provenance Analysis
- 02.06. Johannes Sucke
Hydrodynamic control on heavy mineral assemblages
- 09.06. Christ Danny Binda
Dating of carbonates in hydrothermal and diagenetic regimes
Alena Broge
Detrital age distributions - visualisation, pitfalls, interpretation
- 16.06. Carsten Benner
Tourmaline chemistry in Sedimentary Provenance Analysis
Nicola Béslic
Rutile chemistry and geochronology in Sedimentary Provenance Analysis
- 23.06. Isabel Detzner
Mineral Fertility and Sedimentary Provenance Analysis
- 30.06. Majdi Al-Howidy
Large-scale source to sink studies: the example of the Nile River
- 07.07. Dag Benjamin Ruge
Large-scale source to sink studies: the example of the Indus River