


**Vortragsprogramm 22.9.2026 HS 44.11**

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| <b>08:30 – 09:00</b>                                                                  | <b>Begrüßung und Eröffnung / Opening Ceremony</b>                                                                                                                                                |
| <b>Session 10: Ingenieurgeologie und Naturgefahren</b>                                |                                                                                                                                                                                                  |
| P26-S10+S11+S12_O01<br><b>09:00 – 09:15</b>                                           | Martin Müllegger et al.: <i>Ingenieurgeologische Analyse und Sanierung der Felsgleitung an der B33 bei Aggsbach/ Wachau</i>                                                                      |
| P26-S10+S11+S12_O02<br><b>09:15 – 09:30</b>                                           | Matthias Steinkasser et al.: <i>Struktur und Dynamik tiefgründiger gravitativer Hangdeformationen bei Partschins, Südtirol</i>                                                                   |
| <b>Session 11: Quantifizierung geologischer Informationen für die Ingenieurpraxis</b> |                                                                                                                                                                                                  |
| P26-S10+S11+S12_O03<br><b>09:30 – 09:45</b>                                           | Manuel Entfellner & Robert Holzer: <i>Geomechanische Charakterisierung von Störungszonen im Tunnelbau</i>                                                                                        |
| P26-S10+S11+S12_O04<br><b>09:45 – 10:00</b>                                           | Maria Honisch & Gerhard Poscher: <i>Gesteins- und Gebirgseigenschaften von Phylliten und Glimmerschiefern – Quantifizierung im Spannungsfeld von Normen, Regelwerken und Erfahrungspraxis</i>    |
| P26-S10+S11+S12_O05<br><b>10:00 – 10:15</b>                                           | Paul Unterlaß et al.: <i>Quantifying Geological Information from TBM Operational Data Using Machine Learning-Based Anomaly Detection</i>                                                         |
| <b>10:15 – 10:45</b>                                                                  | <i>Coffee Break – Meerscheinschlößl</i>                                                                                                                                                          |
| <b>Session 01: Regionale Geologie von Österreich und Geologie der Ostalpen</b>        |                                                                                                                                                                                                  |
| P26-S01_O01<br><b>10:45 – 11:00</b>                                                   | Bianca Heberer et al.: <i>Lifting the orogenic lid – Assessing the European basement beneath the Alpine wedge by U-Pb zircon geochronology</i>                                                   |
| P26-S01_O02<br><b>11:00 – 11:15</b>                                                   | Simon Hinterwirth et al.: <i>A new interpretation of 3D in-depth structures of the western Northern Calcareous Alps, based on re-interpretation of seismic lines and balanced cross sections</i> |
| P26-S01_O03<br><b>11:15 – 11:30</b>                                                   | Ralf Schuster et al.: <i>Crustal scale geological profiles through the southeastern part of the Bohemian Massif (Austria, Czech Republic)</i>                                                    |
| P26-S01_O04<br><b>11:30 – 11:45</b>                                                   | Sophia Johana Swaton et al.: <i>Flysch or not flysch: An assessment of an old question regarding the geology of the Swiss Alps</i>                                                               |
| P26-S01_O05<br><b>11:45 – 12:00</b>                                                   | Martin Reiser et al.: <i>Rethinking the Silvretta Nappe: structural and thermal constraints reopen an old debate</i>                                                                             |
| P26-S01_O06<br><b>12:00 – 12:15</b>                                                   | Chiara Költringer et al.: <i>New map, new insights: disentangling the Tauern Window's Matrei Zone</i>                                                                                            |
| P26-S01_O07<br><b>12:15 – 12:30</b>                                                   | Johannes Lukas et al.: <i>Provenance shift at the northern margin of Gondwana during the Ordovician and Silurian recorded by detrital U-Pb zircon dating from the Eastern Alps</i>               |
| <b>12:30 – 14:00</b>                                                                  | <i>Lunch break</i>                                                                                                                                                                               |
| <b>Session 01 Fortsetzung / continued</b>                                             |                                                                                                                                                                                                  |
| P26-S01_O08<br><b>14:00 – 14:15</b>                                                   | Kevin Karner-Rühl et al.: <i>The Speik Complex as a Relic of a Devonian Oceanic Suture Zone in the Eastern Alps</i>                                                                              |
| P26-S01_O09<br><b>14:15 – 14:30</b>                                                   | Harald Fritz et al.: <i>The Meliaticum of the Eastern Alps - sourced from the East, displaced to the West</i>                                                                                    |
| P26-S01_O10<br><b>14:30 – 14:45</b>                                                   | Josef Nievoll et al.: <i>The Hasental porphyry, another type of Permian magmatic rock in the Austroalpine Unit (Eastern Alps)</i>                                                                |
| P26-S01_O11<br><b>14:45 – 15:00</b>                                                   | Kurt Krenn et al.: <i>Structure of the Graz Paleozoic Nappe Complex</i>                                                                                                                          |
| P26-S01_O12<br><b>15:00 – 15:15</b>                                                   | Eva-Maria Ranftl et al.: <i>New petrological, geochemical and geochronological data and a tectonic interpretation of the Wachau region (Lower Austria)</i>                                       |
| P26-S01_O13<br><b>15:15 – 15:30</b>                                                   | Oleg Mandic et al.: <i>Timing and mode of initial marine flooding in the southern Pannonian Basin: new U-Pb age constraints from the Prnjavor and Tuzla basin</i>                                |
| <b>15:45 – 16:15</b>                                                                  | <i>Coffee break - Meerscheinschlößl</i>                                                                                                                                                          |
| <b>16:15 – 17:30</b>                                                                  | <i>Poster Session - Meerscheinschlößl</i>                                                                                                                                                        |