

ASTRONOMISCHES SEMINAR

Frühjahrssemester 2022

Die Vorträge finden jeweils **Montag, 14:15^h bis 16:00^h** im **Hörsaal B 116**, Gebäude der Exakten Wissenschaften, Sidlerstrasse 5, 3012 Bern statt. Gäste sind herzlich willkommen.

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| 07. März 2022 | Dr. Peter Pessev
Transient Astronomy – from Large Aperture Telescopes Follow-up Observations to Perspectives for AIUB and the Zimmerwald Observatory |
| 21. März 2022 | Marc Schneider
Analysis and comparison of the IGS repro3 orbits and EOPs from different analysis centers |
| 04. April 2022 | Dr. Elmar Brockmann, Dr. Simon Lutz (swisstopo)
PPP monitoring at swisstopo using CODE rapid products |
| 25. April 2022 | Dr. Thomas Grombein
Monthly gravity field time series derived from kinematic LEO orbits |
| 02. Mai 2022 | Dr. Ulrich Meyer
The Combination Service for Time-variable Gravity fields: status and new developments |
| 09. Mai 2022 | Emilio Calero Rodriguez
From double-differenced to undifferenced global GNSS network solutions: what makes them different? |
| 16. Mai 2022 | Linda Geisser
Multi-satellite SLR solutions solving for parameters from all three pillars of geodesy |
| 30. Mai 2022 | Dr. Xinyuan Mao
Precise orbit determination for the maneuvering LEO satellites |