



Research seminar in Soil Science and Geomorphology

(GEO95)

Winter Semester 2025/2026

Presentations take place on Mondays

12:15 pm in seminar room W400, Rümelinstraße 19-23, Westbau

Parallel hybrid event via ZOOM:

<https://zoom.us/j/94530405120?pwd=mkiubg6OsLaSUgt5GTOWII5opKY0NH.1>

20.10.25 Refined insights into Africa's plant-soil diversity interplay | **Ndiye M. Kebonye**

27.10.25 Startup Center Universität Tübingen | **Maira Haroon**

03.11.25 Biological soil crust and climate effects on soil stabilization, erosion, and nutrient dynamics across the Chilean Coastal Range | **Nicolas Rivéras-Muñoz**

17.11.25 Adaption der Methylenblaumethode zur Bestimmung der Kationenaustauschkapazität als Prüfmethode für die Eignung von Sanden zur Verwendung in Bodenfiltern | **Kaja Baumgart**

01.12.25 Linking moss cover, forest type and organic matter fractions to soil organic carbon sequestration in temperate forests | **Madhavi Parajuli**

08.12.25 Microaggregates as nucleus for initial soil formation | **Pegah Koshravani**

15.12.25 Moosrestauration: Monitoring und Einfluss auf Bodenerosion, Oberflächenabfluss und Wasserinfiltration | **Lisa Holoher & Ivo Haarring**

19.01.26 The impact of Yak and Tibetan sheep grazing on the trade-off between plant and microbial carbon and nitrogen pools in alpine grassland | **Xiaoxia Yang**

“Krummholz in treeline ecotones” - Key to treeline shift in Himalaya? | **Rabindra Adhikari**

26.01.26 The interplay of plants, microorganisms and soil minerals in regulating the fate of soil organic matter? | **Carsten W. Müller, Humboldt Universität München**

Geographisches Kolloquium: 18:15 Uhr in H404 Rümelinstr. 23

Status: 20.10.25



We are happy about many listeners!
Corinna Gall, Peter Kühn & Thomas Scholten