

## .Absolvierenden-Seminar Bodenkunde

Program for the Winter Term 2025/26 Tuesday 15:45 – 17:15 Room 703.1 in Building 10.50



Date	Name	Title
28.10.2025		
04.11.2025		
11.11.2025		
18.11.2025		
25.11.2025		
02.12.2025	Li Zhang	Updates on trace metal release in tropical forest soils of southern Ecuador.
09.12.2025	Cosma Maxeiner Carolin Obel	Pb in the soil-plant system along a 127-yr glacial retreat chronosequence.
16.12.2025	Pedro Teixeira	From rhizosphere to the detritusphere: Combining imaging and isotopic techniques to unravel the fate of root C in the soil.
	Christmas & New Year's Eve	
13.01.2026	Nuria Basdediós	Silver isotopes as environmental fingerprints.
20.01.2026	Zunian Ran	Response of the soil carbon cycle to nutrient amendments in a tropical montane forest in Ecuador.
27.01.2026	Annika Traub Alexia Leippi	Kinetics of trace metal release from soils treated with enhanced rock weathering.
03.02.2026	Jannatul Mawya Liza	Source identification of oxygenated PAHs in soils via compound-specific $\delta^{13}C$ and $\delta^{2}H$ isotope signatures.
10.02.2026	Agatha Ludwig	Nutrient balance of a Central European grassland ecosystem: Effects of plant species richness and functional diversity on the nitrogen balance.
17.02.2026	Xuan Shi	Dual H and C isotope signatures of oxygenated polycyclic aromatic hydrocarbons (OPAHs): Method development, preliminary experiments, and work plan.