

Soil Science Colloquium – Winter term 2023/2024

Tue, 16:15 to 17:45 (room HZ203)

Date	Presenter	Topic
Nov-07		
Nov-14	Denise Vonhoegen	Microbial enzyme activities in response to soil amendment with carbon substrates
Nov-21		
Nov-28		
Dec-05		
Dec-12	Students of the Research Project	Impact of reduced soil tillage on soil fertility and soil erosion
Dec-19	All(e)	Adventskaffee / Advent coffee
Jan-09	Florian Blaumeiser Sven Ulrich	Untersuchungen zu Erosion und Gefügestabilität bei konservierender Bodenbearbeitung Aspects of fertilization of PALUDI-cultures
Jan-16	Alena Förster Michelle Fonfara	Soil nematodes as indicators of land-use change towards perennial wheat Impact of soil warming through the operation of electrical underground transmission lines on soil microbes and activity (Master defense)
Jan-23	Dr. Maria D.G. Lopez	Climate change mitigation strategies in agriculture through the adoption of measures to reduce emissions and increase C sequestration
Jan-30	Markus Gasper Lea Schumacher	C-Speicherpotential beim Anbau von Silphie Quantification of earthworm services on litter mineralization and nutrient release in annual and perennial wheat crops – a lab experiment
Feb-06	Ingo Siebert	a) Oberbodenverformung- und Bewegung bei Bergauf- und Bergabfahrt mit und ohne portables Bodenschutzsystem b) Befahrungseffekte einer Forstraupe auf einem unbefahrenem, natürlich gelagerten Waldboden