

Ecology Colloquium winter term 2024/25

Jointly organized by the Departments of

Landscape Ecology & Vegetation Science, Plant Ecology,
Ecology of Tropical Agricultural Systems, and Applied Entomology

Tuesdays, 16:15 - 17:45

Lecture hall: HS 4

Date	Speaker	Topic	Host
29/10/2024	Prof. Dr. Catrin Westphal	Promoting biodiversity and ecosystem services in agricultural landscapes	Ingo Grass
05/11/2024	Dr. Jens Mutke	Regional biodiversity in global environmental and climate change	Andreas Schweiger
12/11/2024	Dr. Zheng Zhou	Soil food webs change with land use: basal resources, functional diversity & trophic niche breadth	Ingo Grass
19/11/2024	Dr. Michaela Dippold	Rhizosphere traits: the hidden potential to overcome multiple resource limitation in crop production	Andreas Schweiger
26/11/2024	Prof. Dr. Ingolf Steffan-Dewenter	Insect diversity and ecosystem services in tropical agroecosystems	Ingo Grass
10/12/2024	Prof. Dr. José Grunzweig	Dryland Mechanisms - Do Temperate Ecosystems Copy Deserts when Adjusting to a Warming and Drying Climate?	Frank Schurr
17/12/2024	Prof. Dr. Steven Higgins	TBA	Andreas Schweiger, Frank Schurr
07/01/2025	Dr. Robert Trusch	Hintergründe zum Insektensterben am Beispiel des Wandels der Nachtfalter-Fauna Baden-Württembergs seit 1970 (Note: Presentation will be held in German)	Georg Petschenka
14/01/2025	Dr. Franziska Beran	TBA	Georg Petschenka
21/01/2025	Prof. Dr. Ralf Seppelt	The future of stable and high agricultural yields? Deciphering the biodiversity–production mutualism in the global food security debate	Ingo Grass
28/01/2025	Prof. Dr. Dietrich Ober	TBA	Georg Petschenka

Contacts:

Emma Gamer (emma.gamer@uni-hohenheim.de) for organisational aspects