

# Ecology Seminar



## Summer Semester 2025

Functional Agrobiodiversity & Agroecology, University of Göttingen, Prof. Dr. Catrin Westphal

**Wednesdays, 10:15 - 11:30 a.m. CET, in presence (L318) and via [Zoom\\*](#)**

Date	Name	Title
16.04.2025	<b>Patrycja Pluta</b> Functional Agrobiodiversity & Agroecology, University of Göttingen and General Zoology, Martin-Luther-University Halle-Wittenberg	Landscape and community characteristics shaping the colony performance and pathogen prevalence in managed and wild pollinators
23.04.2025	<b>Mina Anders</b> Functional Agrobiodiversity & Agroecology, University of Göttingen	The effect of management, altitude and land-use change on pollination and biocontrol services in macadamia plantations
30.04.2025	<b>Isabelle Arimond</b> Functional Agrobiodiversity & Agroecology, University of Göttingen	Cooperative agri-environmental measures and their ecological effects on bird richness and insect pollinators along a landscape diversity gradient - PhD Progress report
07.05.2025	<b>Dr. Friederike Riesch</b> Institute of Grassland Science, University of Göttingen	Zoogeochemical effects of wild red deer and behavioural responses to recolonizing wolves
<b>11:45</b>	<b>Lisa Randecker</b>	MSc Presentation, KOOPERATIV Project: Vegetation of flower fields
14.05.2025	<b>Dr. Lisa Brünjes</b> Division of Plant Breeding Methodology, University of Göttingen	The importance of reproductive traits and pollinators for increased use of heterosis in faba bean ( <i>Vicia faba</i> L.)
21.05.2025	<b>Alfred Kok</b> Functional Agrobiodiversity & Agroecology, University of Göttingen	The interaction effects of agri-environmental measures on wild pollinator populations over a gradient of landscape diversity - PhD Progress report/Introduction
28.05.2025	<b>David Singer</b> Northwest German Forest Research Institute, Göttingen	Passive acoustic monitoring of bird communities - methods and applications
04.06.2025 <b>Zoom only</b>	<b>Prof. Emeritus Soeren Toft</b> Department of Biology - Genetics, Ecology and Evolution, Aarhus University	Nutritional ecology: Macronutrient balancing and limitation of arthropod predators in the wild
11.06.2025	<b>Dr. Vera Wersebeckmann</b> Institute for Crop and Soil Science, Federal Research Centre for Cultivated Plants, Julius Kühn-Institut, Quedlinburg	Diversifying maize with undersown crops: biodiversity benefits at the expense of yield?
18.06.2025	<b>Reinier de Vries</b> Plant Ecology and Nature Conservation, Wageningen University	Restoring grassland biodiversity and ecosystem services alongside agricultural use
25.06.2025	<b>Prof. Dr. Christina Fischer</b> Faunistics and Wildlife Conservation, Anhalt University of Applied Science	The Future of Farming: Reconciling Agriculture, Restoration, and Conservation
02.07.2025	<b>Ricarda Koch</b> Functional Agrobiodiversity & Agroecology, University of Göttingen	Interactive effects of landscape-wide agri-environmental measures on bees and wasps: species diversity, biotic interactions and resource-use - PhD Progress report
09.07.2025	<b>Eyal Goldstein</b> Ecosystem Modelling, University of Göttingen	Mathematical bees and virtual landscapes: what ecological modelling can contribute to the field of agroecology
16.07.2025	<b>Dr. Elena Gazzea</b> Department of Agronomy, Food, Natural Resources, Animals and the Environment, University of Padua	Ecology and conservation of pollinators in agricultural and forest landscapes

\* <https://uni-goettingen.zoom-x.de/j/68882543760?pwd=FvFKUW15cAL9m8SzgE7AkYcNGBajh0.1>, Meeting-ID: 688 8254 3760, Kenncode: 450904