



Public presentations of PhD thesis projects Fakultätsöffentliche Präsentationen (FÖP)

20 March 2025, 09:30 – 12:15, University of Vienna Biology Building (UBB) SR 1.6

SLOT I 09:30 – 10:10

Chair: Hanna Schneeweiss

Helena Cvetkovic

Deciphering methane emission dynamics from streams' sediments: a microbial perspective

Supervisors: Christian Griebler, Clemens Karwautz

Susanna Findlay

Tracking Zooplankton Biodiversity across the Alps (ZAB)

Supervisors: Christian Griebler

SLOT II 10:15 – 10:55

Chair: Hanna Schneeweiss

Daria Filimonova

Boundary formation in sea anemone oral-aboral patterning

Supervisor: Grigory Genikhovic

Mayline Goëb

The role of the Wnt/β-catenin pathway in patterning the inner cell layer of a sea anemone embryo

Supervisor: Grigory Genikhovic

SLOT III 11:15 – 12:15

Chair: Hanna Schneeweiss

Johan Esteban Urrea Cardenas

Trait evolution patterns in Pyxi-dantheae (Melastomataceae): Pollination and fruit dispersal as sources of diversity

Supervisor: Agnes Dellinger

Hannah Heidarian

Evolutionary demography based on the example of migration, partner selection and education, from the perspective of societal developments

Supervisor: Martin Fieder

Stefan Pavloski

Cooption of fibroblast activation in the origin of endometrial decidualization, a process crucial for the evolution of mammalian pregnancy

Supervisors: Mihaela Pavlicev, Günter Wagner

Afterwards: Pizza lunch in front of SR 3.1