



## Public presentations of PhD thesis projects Fakultätsöffentliche Präsentationen (FÖP)

08 November 2024, 09:30 – 12:15, University of Vienna Biology Building (UBB) SR 3.1

### SLOT I 09:30 – 10:10

Chair: Hanna Schneeweiss

#### Katharina Halbwidl

*NORAMBER: Northern North American three-dimensionally preserved plants from the Late Cretaceous*

Supervisor: Leyla Seyfullah

#### Heather Chamberlain-Irwin

*Using Ancient Crop DNA to Investigate Socio-Political Change*

Supervisors: Ron Pinhasi, Andrew Somerville (Iowa State University)

### SLOT II 10:15 – 10:55

Chair: Hanna Schneeweiss

#### Kim Stroben

*Evolutionary History of Squaliform Sharks*

Supervisor: Jürgen Kriwet

#### Antonia Grausgruber

*Axis determination and left-right asymmetry in a vermetid gastropod*

Supervisor: Andreas Wanninger

### SLOT III 11:15 – 12:15

Chair: Hanna Schneeweiss

#### Christoph Novotny

*Hidden Life Below: Unearthing the secrets of Groundwater Biodiversity*

Supervisor: Christian Griebler

#### Charlotte Doebke

*Spatiotemporal variability and mechanisms of sediment methane production and ebullition in streams*

Supervisors: Christian Griebler, Katrin Attermeyer

#### Emily Grant

*SMC Complex Structure and Function within *L.ossiferum* and Evolutionary Relationship to Eukaryotic SMC Complexes*

Supervisors: Christa Schleper, Silvia Bulgheresi

**Afterwards: Pizza lunch in front of SR 3.1**