

Department of Integrative Biology and Biodiversity Research **University of Natural Resources and Life Sciences, Vienna** Gregor-Mendel-Straße 33 A-1180 Wien



DIBB RESEARCH SYMPOSIUM 2020

Thursday, March 26, 2020; 9:00 Festsaal (MENH-03/01)

09:00 – 09:05	Welcome by the department head:
	Klaus HACKLÄNDER (DIBB)
09:05 – 09:35	Lukas LANDLER (ZOO)
	Animal orientation and its role in spatial ecology
09:35 – 10:05	Sophie KRATSCHMER (ZOO)
	Impact of vineyard management on taxonomic and functional
	diversity of plants and wild bees in Austria and South Africa
10:05 - 10:35 Coffee break	
10:35 – 11:25	Frederik SACHSER (IWJ)
	Hierarchical models (HM) in population ecology. Application of a N-
	mixture model using time-for-space substitution to estimate small
	mammal abundance in Rothwald, Dürrenstein Wilderness Area, Lower
	Austria between 2006-2019
11:25 – 11:55	Barbara TURNER (BOT)
	Genetic characterisation of cattail (Typha) species
11:55 – 12:25	Tadeja SAVI (BOT)
	Effects of coupled drought and biotic stresses on plant physiology: a
	case study on Vitis plants
12:25 – 14:00 Lunch (cold buffet) + networking	

No registration required!