

Curriculum Vitae



Personal webpage

Personal Details

Name: Maximilian Daniel Christopher Hanusch

Place of birth: München Citizenship: German

Education

04/2019 - present Paris-Lodron-University Salzburg

PhD studies in Ecology and Evolution

Areas of specialization: Plant-Microbe Interactions, Community Ecology,

Alpine Biogeography

04/2015 - 09/2018 Technical University Munich

Studies: Environmental Planning and Ecological Engineering

Degree: Master of Science

Areas of specialization: Terrestrial and Aquatic Ecology, Island Biogeography,

Plant Sciences, Alpine Biogeography

04/2011 - 02/2015: University of Augsburg

Studies: Geography

Degree: Bachelor of Science

Areas of specialization: Alpine Biogeography and Physical Geography

Working experience

10/2019 – present	Associate Research	her at Evolutionary	Ecology of Plants
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Research Group, Philipps-University Marburg

04/2019 – present Researcher at Functional Community Ecology Research Group,

Paris-Lodron-University Salzburg

10/2018 – 04/2019 Researcher at Terrestrial Ecology Research Group, Technical

University Munich

11-12/2017 Visiting Graduate Student at Universidad de La Laguna,

Tenerife and field research

2016 – 2019 Volunteer and Graduate Assistant at Botanical State Collection

Munich

04/2016 – 07/2018 Graduate Assistant at the Chair for Terrestrial Ecology and at

Plant Biodiversity Research Group, Technical University Munich

09/2015 – 03/2016 Employee at Pöyry Environmental Services, Munich

07/2014 – 2/2015 Undergraduate Assistant at the Chair of Biogeography,

University of Augsburg

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2021	Instructor: Bachelor level; Scientific Writing and Presenting, Paris-Lodron-University Salzburg		
2019 + 2020 + 2021	Teaching Assistant: Bachelor level; Diversity and Evolution of Bryophytes, Paris-Lodron-University Salzburg		
2017 + 2018	Teaching Assistant: Bachelor and Master level; Diversity and Evolution of Bryophytes, Technical University Munich		
2016 + 2017 + 2018	Teaching Assistant: Bachelor and Master level; Botany and diversity of vascular plants, Technical University Munich		
	Talks and Posters		
08/2021	Oral Presentation at GfÖ Meeting, Braunschweig, Germany		
12/2019	Poster Presentation at miCROPe Conference, Vienna, Austria		
08/2018	Oral Presentation at FloraMac Conference, Funchal, Madeira		
05/2018	Oral Presentation at iMoss Conference, St. Petersburg, USA		
04/2018	Poster Presentation at BLAM-Jahrestreffen, Frankfurt, Germany		
	Skills		
Computer skills:	Basic: Linux-based Software, Python, SQL Advanced: R, QGIS, Microsoft Office		
Additional skills and experiences:	European Scientific Diver Certificate (ESD) Bird Ringing License Founding member of the University Club for Bird Protection Freising (LBV-Hochschulgruppe Freising)		
Languages:	German: native English: fluent French: good		

Personal Interests

Hiking, flower photography, birding

Publications

- **Junker, R.R., He, X., Otto, J.-C., Ruiz-Hernández, V. & Hanusch, M.** (2021). Divergent assembly processes? A comparison of the plant and soil microbiome with plant communities in a glacier forefield. FEMS Microbiol. Ecol., 97, 1–10.
- **Junker, R. R., Hanusch, M., et al.** (2020). Ödenwinkel: An Alpine platform for observational and experimental research on the emergence of multidiversity and ecosystem complexity. *Web Ecol.*, 20: 95–106.
- **Hanusch, M, et al.** (2020). Biogeography and integrative taxonomy of Epipterygium (Mniaceae, Bryophyta). *Taxon*, 00: 1–22.
- **Apfelbeck, B., Jakoby, C., Hanusch, M., et al. (**2019). A Conceptual Framework for Choosing Target Species for Wildlife-Inclusive Urban Design. *Sustainability*, 11 (24), 6972
- **Bretzel**, **J. B.**, **Hanusch**, **M.**, **et al.** 2018. Additions to the checklist of terrestrial biodiversity of Cabo Verde Additions to the checklist of terrestrial biodiversity of Cabo Verde. *Zoologia*, 7.2: 28 38.