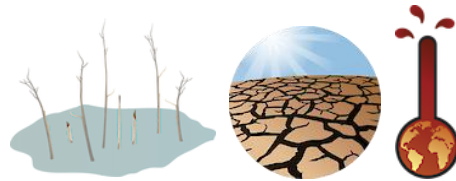
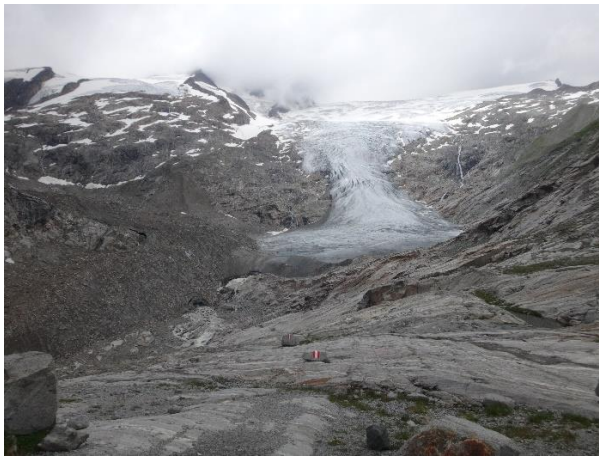


MSc thesis

“Effects of climate change on biodiversity in Austria” (literature research/meta-analysis)



We are offering an MSc project at University of Vienna and University of Salzburg on the effects of anthropogenic climate change on biodiversity in Austria. This project will use formal literature search and meta-analyses to assess the documented effects of a changing climate in Austria on the species diversity as well as genetic and functional diversity across taxonomic groups (plants, birds, possibly also fungi and microorganisms). The potential effects include range shifts, changes in community composition and trophic interactions. The project will form the foundation for one section of the second Austrian Assessment Report on Climate change. Within the project there will be room for development of your own ideas.

The candidate should have an interest in biodiversity, climate change, literature search and data analysis. Ideally, the project will begin as soon as possible. If you are interested, please contact Jana Petermann, Department of Environment and Biodiversity, University of Salzburg (jana.petermann@plus.ac.at) or Stefan Dullinger, Department of Botany and Biodiversity Research, University of Vienna (stefan.dullinger@univie.ac.at).