

About me...



Professional Address:

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Degrees:

- 2016: Doctoral Degree (Dr. rer. nat.), Brandenburg University of Technology Cottbus-Senftenberg

Thesis: Investigation of primary succession and the development of initial soil food webs influenced by pioneer vegetation on a restoration site in Lower Lusatia

- 2007: Degree in Biology (Dipl.-Biol.), University of Leipzig

Thesis: Effects of mycorrhiza on the interaction between the herbal hemiparasite *Rhinanthus minor* L. and different grassland species

Education and Scientific career:

- Since March 2018: Postdoctoral Researcher, Humboldt Universität zu Berlin, Institute of Biology, Ecology Group
- April 2017: Research Fellowship (STSM, Keysom-Project, Cost Action ES1406), Swiss Federal Institute for Forest, Snow and Landscape Research WSL, ETH Zürich
- 2012 - 2018: Scientist, Lecturer and Academic adviser, Brandenburg University of Technology Cottbus-Senftenberg
- 2011: Research assistant, Helmholtz Centre for Environmental Research UFZ, Leipzig/Halle
- April - May 2010: Additional training in „Forensic Sciences and Engineering“, Brandenburg University of Technology Cottbus-Senftenberg

- 2008 - 2011: Scientific Researcher and PhD student, Senckenberg Museum of Natural History Görlitz
- May - December 2007: Additional training in „Biotechnology“, Eurogene GmbH Leipzig & Bioplanta GmbH Leipzig
- 2001 - 2007: Study of Biology, University of Leipzig

Professional Memberships:

- Deutsche Bodenkundliche Gesellschaft
- Gesellschaft für Ökologie

Research interests:

- soil-faunal interactions
- soil organisms (especially collembolans, mites, nematodes and tardigrades)
- soil food webs
- analysis of stable isotopes and fatty acids
- N₂O emissions and agricultural management
- recultivation, restoration sites (for example post-mining areas)
- succession of initial landscapes

.... and all the other things about Biology ☺

Teaching:

- Practical courses in Biochemical Ecology and Soil Biology
- Excursions in Ecology (also Botany, Zoology)

Hobbies:

- Co-Worker at Wildlife Rescue (Berlin/Brandenburg)
- Playing table tennis
- Writing essays and novels
- Lecturing of cooking courses and talks about health and nutrition at the Adult Education Centres Leipzig (since 2015), Barnim (since 2018) and Berlin (since 2018)