



Dr. Niles J. Hasselquist

Department of Forest Ecology and Management
Swedish University of Agricultural Sciences (SLU), Sweden

Education:

- 2009 Ph.D., University of California, Riverside (Plant Pathology)
Dissertation Title: Mycorrhizae, water, and a changing climate: How do trees survive in a seasonally dry tropical forest? (Advisor: Michael F. Allen)
- 2004 M.S., Idaho State University, Pocatello (Biology)
Thesis Title: Interactions of fungal symbionts and conifer seedlings at alpine-treeline (Co-Advisors: Matthew J. Germino, Terrence McGonigle)
- 2000 B.S., University of California, Berkeley (Genetics and Plant Biology)

Professional experience:

- 2012-Present Forskare (Researcher), Department of Forest Ecology and Management, Swedish University of Agricultural Sciences (SLU), Umeå, Sweden
- 2010-2012 Post-doctoral Fellow, Department of Forest Ecology and Management, Swedish University of Agricultural Sciences (SLU), Umeå, Sweden
- 2009 Post-doctoral Fellow, Department of Biological Sciences, Idaho State University, Pocatello, ID, USA

Teaching experience:

- 2019 Guest Lecture, Forest Ecology (SLU)
- 2018 Course Coordinator, Land use and ecosystem services in tropical landscapes (SLU)
- 2018 Guest Lecturer, Stable Isotopes in Ecology and Hydrology (SLU)
- 2015, 2017 Guest Lecturer, Watershed Ecology and Biogeochemistry (SLU)
- 2015 Instructor, Mycorrhizal Symbioses and Ecosystem Functioning (SLU)
- 2014 Instructor, Annual Fall Fungal Foray (Umeå)
- 2013-2019 Guest Lecturer, Forest Vegetation Ecology (SLU)
- 2012 Guest Lecturer, IUFRO, Boreal forest ecosystems and Future Forests (SLU)
- 2009 Instructor, Plant Physiology (BIOL4404/4404L) (ISU)
- 2009 Teaching assistant, Ecology and Conservation Biology discussion (BIOL116) (UCR)
- 2008 Teaching assistant, Organisms in their Environment laboratory (BIOL003) (UCR)
- 2007 Workshop Instructor, CENS, Sensing Technology for the Soil Environment (UCR)
- 2007 Teaching assistant, Introductory Microbiology laboratory (BIOL121) (UCR)
- 2002 Teaching assistant, General Biology laboratory (BIOL1101) (ISU)

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