Forest regeneration

I welcome students to discuss their ideas of tentative Master thesis projects with me. As such, a thesis project can aim to address practical problems within forest industry or more fundamental scientific questions of how forest trees establish and grow during their first years. The project can be based on archived data, new field inventories, collection of new data of existing field experiment, or set up as a manipulative greenhouse experiment.

Projects that address impacts of under- or overstory vegetation, climate warming, wild-fire, or soil type on various tree seeds and seedlings, would be particularly close to my own research interests. Assessing the role of competition, facilitation, or allelopathy for successful establishment is a challenging but fun task, particularly if a natural or anthropogenic (management or global change) disturbance factor also is present. I am also keen to supervise students interested in the ecology of bryophytes and dwarf-shrubs.

