

Curriculum vitae

Esther O. F. Klingenberg

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■ Education

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| 2022 | PhD <i>Dr. rer. nat. Graduate Program: Biodiversity, Ecology and Evolution</i> , University of Göttingen, Germany

Dissertation: "Resilience of Earthworm and Soil Microbial Communities to Agricultural Intensification and Climatic Extremes - A Case Study in the North German Lowlands" |
| 2017 | Master <i>M.Sc. Geography: Resource analysis and management</i> , University of Göttingen, Germany |
| 2015 | Studies abroad <i>Master 2: Climate, Land Use and Ecosystem Services</i> , Agroparistech, Paris, France |
| 2014 | Bachelor <i>B.Sc. Geography</i> ; minors: <i>Chemistry, Physics</i> , University of Bonn, Germany |
| 2010 | Abitur Graduation from school in Heidelberg |

■ Scholarships

European ERASMUS grant for the study program in Paris, France
Studienstiftung talent grant provided by German Academic Scholarship Foundation sponsoring 0,5 % of the best German students

■ Experience

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| 2017 – 2022 | Göttingen University, Germany Plant Ecology & Ecosystems unit
Research Associate within the collaborative project <i>Für Ressourcen, Agrarwirtschaft & Naturschutz mit Zukunft</i> (franz-projekt.de), responsible for the working package Soil biological activity |
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2016	Göttingen University, Germany Agroecology unit Student research assistant for the project <i>Contrasting experimental findings of biodiversity services with real-world patterns</i>
2016	Stockholm Resilience Centre, Sweden Landscapes unit Intern in the international project <i>Targeting Agricultural Innovation and Ecosystem Service Management in the Northern Volta basin</i> (wle.cgiar.org/project/targeting-agricultural-innovation-and-ecosystem-service-management-northern-volta-basin)
2015	Göttingen University, Germany Plant Ecology & Ecosystems unit Master student within <i>Biodiversity and Ecology in National Parks</i> , responsible for assessing the forest root system with field work in Slovakia
2013	German World Hunger Aid KnowledgeXchange unit Intern for Disaster Risk Reduction and Climate Change Adaptation (welthungerhilfe.de)
2009	weltwärts Development cooperation one year stay in the Caucasus, Georgia Volunteering provided by the German Ministry for Economic Cooperation and Development (weltwaerts.de)

■ Skills

Key expertise	Ecology of Central European farmland soils • Soil organism stress ecology • Resilience as a sustainable management perspective • Climate change consequences assessment and adaptation • Impact assessment of intensive European agriculture • Farmland biodiversity loss and mitigation assessment
Soft skills	International experience • familiar with collaborative work • Leadership experience • System- and transdisciplinary perspective • Intercultural communication • Self-organization • Project management • Creativity
Languages	German - Mother tongue • English - Fluent (C1) • French - Professional competencies (B2) • Spanish - Basic notions (A2) • Georgian - Basic notions (A1) • Russian - Basic notions (A1) • Swedish - Basic notions (A1) • Ancient Hebrew - (<i>Hebraicum</i>)
Technical skills	Office: MS Office, zotero, R Studio, ArcGIS, QGIS Field- and Laboratory: Experience in setting up, conducting and guiding others in experiments Communication: Familiar with conveying complex content in divers settings from schools or public workshops and guiding university students up to presenting to an international audience at scientific conferences