

### Lina Rohlmann

**Position:** Research Assistant in the Junior Research Group "SoilRob"  
Working Group "Resource-Efficient Cropping Systems"



### Academic education and scientific degrees

- 10/2020 – 12/2023      Master of Science "Soils, Inland Waters & Contaminated Lands"  
*Osnabrück University*  
Master thesis: "Long-term effects of perennial *Silphium perfoliatum* on soil organic carbon, pore structural parameters and water infiltration rate compared to a ploughed reference site" in cooperation with the UFZ in Halle/Saale
- 10/2016 – 11/2019      Bachelor of Science "Ecosystem management"  
*Göttingen University*

### Professional experience

- Since 02/2023      Research Assistant at Leibniz Centre for Agricultural Landscape Research
- 03/2021 – 12/2023      Student assistant at the Institute for Geography at Osnabrück University, working group for Agroecology and Soil Science
- 12/2022 – 01/2023      Master student at Helmholtz-Centre for Environmental Research, Department Soil system science
- 04/2022 – 06/2022      Intern at Research Centre Jülich, Institute of Bio- and Geoscience, Department Agrosphere

### Research Profile

- Background**
- Soil Science
  - Field work