

Dr. Joana Bergmann



Position: Head of Working Group "Sustainable Grassland Systems"

Academic education and scientific degrees

2012 – 2017 Dr. rer. nat., Biology (Biodiversity, Ecology and Evolution), Freie Universität Berlin
2003 – 2009 Diplom, Biology, Freie Universität Berlin

Professional experience

Since 2022 Head of WG "Sustainable Grassland Systems"
2020 – 2021 Scientific researcher on tenure track, ZALF
2017 – 2020 Post-doctoral scientific researcher, Freie Universität Berlin

Research Profile

Background

- Plant and soil ecology
- Functional ecology
- Mycorrhizal fungi

Research Activities

- Grassland biology and plant community ecology (several projects in the Biodiversity Exploratories)
- Belowground plant functional diversity (root traits)
- Plant carbon economics and mycorrhizal symbiosis
- Above-belowground interactions and ecosystem functioning (rootFUN workshop series)

Functions and memberships

Since 2022 ZALF research commission
Since 2022 Lead of sUnderfoot working group, iDiv
Since 2018 Member of sROOT working group, iDiv
Since 2017 British Ecological Society (BES)

ORCID iD: [0000-0002-2008-4198](https://orcid.org/0000-0002-2008-4198), 19 publications, 1.804 citations, H-index: 13 (Web of Science)