

The mission of the Leibniz Centre for Agricultural Landscape Research (ZALF) as a nationally and internationally active research institute is to scientifically explain causal relationships in agricultural landscapes and to provide society with a knowledge base for the sustainable use of agricultural landscapes through excellent research. ZALF is a member of the Leibniz Association and is located in Müncheberg (approx. 35 minutes by regional train from Berlin-Lichtenberg). It also maintains a research station with further locations in Dedelow and Paulinenaue.

The EU-H2020 project Legumes Translated supports innovation in legume-supported cropping systems and value-chains by linking sources and users of quality-assured knowledge using rigorous knowledge synthesis. It is based on 15 Actor Groups across Europe with specific farming system and value chain activities, and organised in seven technical areas of the agricultural sector, in so called Transition Networks. ZALF leads a European wide network on the "Diversification of arable cropping using cool-season grain legumes", the analysis of agronomic, environmental and economic performance using a multi-criteria assessment model.

The position will be available at the earliest possible date and end on October 31st in 2021.

The research groups at ZALF "Resource-Efficient Cropping Systems" and "Farm Economics and Ecosystem Services" are offering a joint position (up to 60% depending on qualification) temporarily limited to the project end (31.10.2021) at our location in Müncheberg working on the *assessment of legumes in cropping systems as*

Research Assistant in Agronomy (f/m/d)

Your tasks:

- Design sustainable production systems with legumes in a European context (organic, conventional)
- Co-lead the Transition Network "Diversification of arable cropping using cool-season grain legumes"
- Facilitate knowledge exchange and on-farm research with regional farmers networks
- Assess the agronomic, environmental and economic effects of integrating legumes into crop rotations
- Support the economic analysis

Your qualifications:

- BSc/MSc degree in agricultural sciences, with a focus on agronomy (crop science)
- Skills in working with stakeholders, data collection & processing and modelling cropping systems
- Ability to work in an interdisciplinary team as well as independently
- Strong interest in scientific writing and excellent command of English and German

We offer:

- An interdisciplinary working environment that encourages independence and self-reliance
- Classification according to the collective agreement of the federal states (TV-L) 13 (including special annual payment)
- A collegial and open-minded working atmosphere in a dynamic research institution
- Financial support for extended academic training

Women are particularly encouraged to apply. Applications from severely disabled persons with equal qualifications are favored. It is generally possible to work in the position on a part-time basis. Please send your application preferably by e-mail (one single PDF file, max. 5 MB) with the usual documents, in particular CV, proof of qualification and certificates, stating the reference number **35-2019** until **April 14, 2019** to: Bewerbungen@zalf.de. If you have any questions, please do not hesitate to contact: Moritz Reckling, Tel. +49(0)33432-82257, e-mail moritz.reckling@zalf.de