



Lebensgrundlagen für morgen sichern

Scientist (f/m/d)

Institute for Biosafety in Plant Biotechnology (SB) – Quedlinburg location

Application deadline: 15th July 2026 for the reference number: QLB-SB-WA-02-26

The project

Parental leave replacement for a research position in the Innovative Breeding and Sustainable Plant Production working group at the Quedlinburg location.

Your tasks

- statistical analysis of data collected in field trials using mixed linear models, taking into account fixed and random effects;
- implementation and evaluation of population genetics studies;
- implementation and evaluation of genome wide association studies;
- literature research and dissemination of results in peer-reviewed journals;
- assistance with the planning, setup and management of field trials, including preparation of sowing;
- assistance with experiments in laboratory and greenhouse;
- close collaboration with the holder of the position and the employees of the working group within a goal-oriented and collegial working environment.

Your profile

- a completed university degree (at least a master's degree, university diploma, or comparable qualification) in Agricultural Sciences, Agricultural Biology, Plant Breeding, Biometry, Plant Production or a related field—preferably at the doctoral level;
- solid knowledge of the statistical analysis of agricultural experimental data, particularly regarding the application of mixed linear models, model selection, variance component estimation, and multiple mean comparisons;
- excellent proficiency in implementation of population genetics studies and genome wide association studies;
- excellent proficiency in at least one statistical or programming language (preferably R or SAS), along with experience in the structured handling of large datasets;
- ideally, knowledge in the fields of plant breeding, plant production and field trials;
- perseverance and a genuine enthusiasm for collaborative scientific work;
- the ability to work independently and take personal initiative, including strong organizational and communication skills, as well as flexibility;
- experience in preparing scientific contributions and peer-reviewed scientific articles;
- good proficiency in spoken and written English, and—preferably—German.

We offer

- a diverse, demanding and interesting job in an international working environment.
- a part-time employment with 19.5 hours a week limited until 31st March 2027, to substitute an employee during parental leave. The employment relationship is based on the collective agreement for the public sector (TVöD).
- an entry as soon as possible.
- a remuneration according to salary group E13 TVöD, provided that the successful applicant meets the required qualification and personal specification.

The Julius Kühn Institute (JKI) is an equal opportunities employer. The JKI is committed to inclusion. Applications from people with disabilities are therefore expressly welcome and given special consideration in the selection process. The JKI promotes the reconciliation of work and family life and, since 2021, has been holding the **audit workandfamily** certificate ([audit berufundfamilie](#)). Where possible, we offer flexible working time models to reconcile work and family life. More information can be found [here](#).

Das Julius Kühn-Institut ist eine Einrichtung im Geschäftsbereich des Bundesministerium für Landwirtschaft, Ernährung und Heimat (BMLEH).
Hausanschrift: Julius Kühn-Institut (JKI), Bundesforschungsinstitut für Kulturpflanzen, Zentralabteilung, Erwin-Baur-Straße 27,
06484 Quedlinburg. Informationen zum Datenschutz finden Sie hier: <https://www.julius-kuehn.de/datenschutz-stellenangebote>.





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The JKI subsidizes the Deutschlandticket for its staff, who can purchase it at a reduced subscription price of €23.28.

More information

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Apply online

Please apply via the INTERAMT job portal. To do so, click on the "**Online bewerben**" button on the INTERAMT page. The deadline for your application is 15th July 2026.

Please note that the language on the INTERAMT portal is German.

An overview of all vacancies at the Julius Kühn Institute can be found [here](#). Alternatively you can simply scan the QR code at the bottom right corner with your mobile device.

To apply, please register with INTERAMT at <https://www.interamt.de/koop/app/registrieren> or use your login if you are already a registered user. If you have any technical problems or questions regarding your registration, please contact INTERAMT directly at +49 (0) 385 4800-140 or by e-mail: kontakt@interamt.de.

Make sure to have uploaded all relevant documents for your online application by the application deadline.

If you have an international degree, please also enclose a certificate evaluation from the Central Office for Foreign Education (ZAB) with your application. If you do not yet have a certificate evaluation, you must apply for one if your application is successful. Further information can be found at <https://zab.kmk.org/en/statement-comparability>.

