



securing tomorrow's resources

PhD Student, Research Scientist (f/m/d)

Institute for Bee Protection - based in Braunschweig, Germany

Application deadline: 15th September 2023 for reference number: BS-BS-WA-32-23

We are looking for a PhD candidate to join the "HeEx" project. This EU-funded project aims to evaluate and compare the use of extremophile *Helianthus* species for improved sunflower resilience and ecosystem services, in particular plant-pollinator- interactions. The impact of new sunflower ideotypes on the environment and biodiversity will be assessed, with a strong emphasis on pollinator biology and ecology.

Your responsibilities

- To plan, implement, and evaluate field and laboratory studies using honey bees and other bee species;
- To assist with project coordination, and to collaborate closely with international partners within the network;
- To present and publish results in scientific journals, and at national and international conferences.

Your profile

- A university degree in biology, agricultural sciences or a comparable discipline (M.Sc./Diplom);
- Basic knowledge of apiculture, pollination ecology and agroecology;
- High motivation and reliability to work in a team;
- Experiences in independently carrying out experiments and statistical analyses, preferably in R;
- Good knowledge of German and excellent knowledge of English (business fluent, CEFR – C1) in speaking and writing, good IT skills;
- European class B driving license, willingness to conduct business trips and fieldwork.

We offer

- a varied, challenging and interesting job in an international working environment;
- a 42 months part-time employment with 25.35 hours a week. The employment contract will be based on the collective agreement for the public service (TVöD);
- remuneration according to salary group E 13 TVöD if you have the required qualifications and skills;
- starting date: 1st November 2023.

Upon employment, an allowance for the public transport Deutschland-Ticket Job of a maximum of 23,28 euros per month is available.

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](#).

More information

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Applying 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 September 2023.

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 would have to apply for one upon successful application. For more information, please visit <https://www.kmk.org/zab/zeugnisbewertung.html>.

