

The Department of Agricultural Sciences, Institute of Vegetables and Ornamentals is currently seeking a

## Postgraduate Research Associate

### Temporary Replacement

(Reference code 50)

**Extent of employment:** 20 hours per week

**Duration of employment:** as of now, limited to 30<sup>th</sup> of September 2028

**Workplace:** 1180 and 1210 Vienna

**Allocation in compliance with the Collective Agreement for University Staff to job group:**

B1

**Gross monthly salary:** (depending on previous eligible experience) at least: € 1.888,10

(payable 14 times per year)

### Responsibilities

- Research and publication in the field of horticulture with a focus on stress physiology and control options for the target quality (quality on demand) of herbs, spices, aquatic plants, and medicinal plants in various cultivation systems
- Planning and conducting experiments in greenhouse and in the field, including data collection and statistical evaluation
- Analyses of growth media and plants
- Activities in the field of quality-enhancing measures and plant physiology
- Collaboration in interdisciplinary areas of expertise
- Contribution to the development of the Institute of Vegetables and Ornamentals and the Department of Agricultural Sciences
- Presentation of the results at national and international conferences and events
- Writing scientific publications and publishing the results in scientific journals, as well as active participation in (inter)national conferences with the aim of obtaining a doctoral degree
- Support in teaching and practice, development of teaching materials and funding applications

### Required skills and qualifications

- Diploma degree in Horticulture, agricultural sciences, biology, biochemistry or other equivalent university degree

- Language skills: very good written and spoken English
- Ability to work independently and as part of a team
- Experience in laboratory analysis (wet chemistry, non-destructive, sensory)
- Basic knowledge of data analysis
- Willingness and ability to work in an interdisciplinary team, especially when dealing with problems with a physiological background
- Didactic skills

## Desirable skills and qualifications

- Organisational skills
- Knowledge of German level at least B2 highly desirable
- Practical experience in horticulture
- Experience abroad, especially in the field of horticulture
- Experience in publishing or presenting scientific results to national and international audiences
- Supervision experience in the subject-relevant area
- Drivers licence class B

Applications can be submitted until: 1<sup>st</sup> of April 2026

University of Natural Resources and Life Sciences Vienna seeks to increase the number of its female faculty and staff members. Therefore qualified women are strongly encouraged to apply. In case of equal qualification, female candidates will be given preference unless reasons specific to an individual male candidate tilt the balance in his favour.

People with disabilities and appropriate qualifications are specifically encouraged to apply.

Please send your job application incl.

- motivation letter
- CV
- Certificates (high school diploma, university degree(s), professional activities)

to HR Management, BOKU University, Peter-Jordan-Straße 70, 1190 Vienna;

E-Mail: [recruiting@boku.ac.at](mailto:recruiting@boku.ac.at). (**Reference code: 50**)

We regret that we cannot reimburse applicants travel and lodging expenses incurred as part of the selection and hiring process.

**[www.boku.ac.at](http://www.boku.ac.at)**