

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

Postgraduate Research Associate temporary replacement

(Reference code: 57)

Extent of employment: 26 hours per week
Duration of employment: limited to 16th of December 2025

Gross monthly salary and pay grade in terms of collective agreement for university staff (payable 14 times per year): B1, € 1.988,10

Responsibilities

- Research and publishing in the field of horticulture with a focus on the control options of target quality in sprouts, microgreens and baby leaves of herbs, spices and medicinal plants (quality on demand)
- Planning and carrying out the experiments in the greenhouse and in the field, incl. data collection and statistical evaluation
- Analyses of growth media and plants
- Activities in the field of plant physiology and quality building measures
- Collaboration in the interdisciplinary fields of competence
- Contributing to the development of the Institute of Vegetables and Ornamentals and the Department of Crop 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; obtaining a doctorate is desired
- Support in teaching and practice, development of teaching materials and funding applications

Required skills and qualifications

- Diploma degree in horticulture, agricultural science, biology, biochemistry or other comparable subject
- Ability to work independently and in a team
- Experience in laboratory analysis (wet-chemical, non-destructive, sensory)
- Basic knowledge in data analysis
- Very good knowledge of written and spoken English
- Willingness and ability for interdisciplinary cooperation, especially in problems with a physiological background

Desirable skills and qualifications

- Organisational skills
- Knowledge of German highly desirable or willingness to learn German
- 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: 4th of April 2022

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

to Personnel department, University of Natural Resources and Life Sciences, Peter-Jordan-Straße 70, 1190 Vienna; E-Mail: kerstin.buchmueller@boku.ac.at. **(Reference code: 57)**

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

www.boku.ac.at