

The Department of Biotechnology and Food Science, Institute of Bioprocess Science and Engineering is currently seeking a

Postgraduate Research Associate

project employment

(Reference code 35)

Extent of employment: 30 hours per week

Duration of employment: from July 2026, limited to December 2027

(with option for temporary extension)

Workplace: 1190 Vienna, Muthgasse 18

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

B1

Gross monthly salary: (depending on previous eligible experience) at least: € 2.832,10

(payable 14 times per year)

Responsibilities

- PhD thesis
- Project work (reporting, internal presentations and presentations to industry partner)
- Co-supervision of Bachelor / Master students

Required skills and qualifications

- Diploma degree in biotechnology, molecular biology, cell biology or other equivalent university degree
- Language skills: English C1 / German A1 or willingness to learn
- Hands-on experience with nucleic acid analytics, such as PCR / ddPCR, gel electrophoresis, or sequencing-based methods
- Familiarity with protein analytics (e.g. chromatography, electrophoresis, ELISA); experience with mass spectrometry is an advantage
- Experience or strong interest in method development, optimization, and validation
- Ability to integrate and interpret data from orthogonal analytical techniques

Desirable skills and qualifications

- Basic understanding of viral vectors, protein complexes, or biologics and their quality attributes

- Interest in data analysis and statistics (e.g. Excel, R, Python, or similar tools)
- Strong problem-solving skills and attention to experimental detail
- Ability to work independently as well as collaboratively in an interdisciplinary research environment

Applications can be submitted until: 22nd of February 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
- Bachelor's and Master's degree certificates
- Letter of Recommendation

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

E-Mail: recruiting@boku.ac.at. **(Reference code: 35)**

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

www.boku.ac.at