

The Department of Biotechnology and Food Science, Institute of Computational Biology is currently seeking a

Postdoctoral Research Associate

(Reference code 216)

Extent of employment: 40 hours per week

Duration of employment: 1st of January 2026, limited to 30th of June 2029

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

B1 lit. b

Gross monthly salary: (depending on previous eligible experience) at least: € 4.932,90
(payable 14 times per year)

Responsibilities

- Scientific research in bioinformatics, genomics, and evolution of crop plants and their wild relatives, supporting and extending current research lines of the Institute of Computational Biology
- Preparation of scientific publications, presentations at conferences and seminars
- Participation in grant writing
- Supporting the group's computing infrastructure, databases, and services
- Teaching activities in English and/or German

Required skills and qualifications

- Doctoral degree/PhD with scientific focus on genome bioinformatics/computational biology
- Excellent English language skills both written and spoken are required, Basic knowledge of German is desirable

Desirable skills and qualifications

- Postdoctoral experience is beneficial
- Experience with the analysis and interpretation of large data sets, in particular high-throughput sequencing data from eukaryotic organisms
- Solid skills in programming and scripting (Perl or Python, R, Linux tools, bash scripting)
- Experience in presenting at conferences
- Excellent publication record

- Strong motivation and dedication, scientific writing skills, problem-solving skills
- Wet-lab experience
- Teaching experience

Applications can be submitted until: 20th of November 2025

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 Management, University of Natural Resources and Life Sciences,
Peter-Jordan-Straße 70, 1190 Vienna; E-Mail: recruiting@boku.ac.at. **(Reference code: 216)**

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

www.boku.ac.at