

The Department of Food Science and Technology, Institute of Food Technology is currently seeking a

Postdoctoral Research Associate

(Reference code: 195)

Extent of employment: 40 hours per week
Duration of employment: 1st of December 2023, limited to 30th of November 2029

Gross monthly salary and pay grade in terms of collective agreement for university staff (payable 14 times per year): B1 lit. b, € 4.351,90

Responsibilities

- ❖ Scientist (Post Doc) supporting research and teaching in the working group Food Technology
- ❖ Development and optimization of processes focusing on structure modification of plant raw materials
- ❖ Investigating process-product interactions based on profound engineering knowledge mainly in the area of cell disintegration, extraction, drying
- ❖ Conduction of lectures and practical courses in food process engineering
- ❖ Supervision and co-supervision of relevant bachelor, master and PhD thesis
- ❖ Acquisition of new projects in collaboration with industry and research partners
- ❖ Raising of external funds based on national and international research programs
- ❖ Publication of scientific content

Required skills and qualifications

- ❖ Doctoral degree/PhD in food technology
- ❖ Diploma degree in food technology or other equivalent university degree

Desirable skills and qualifications

- ❖ Specialization in the area of non-thermal technologies for cell disintegration as well as structure modification and structure analysis of plant materials
- ❖ Independent way of working, high motivation and willingness to support the team
- ❖ Very good proficiency in English

Applications can be submitted until: 23rd of October 2023

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: kerstin.buchmueller@boku.ac.at. **(Reference code: 195)**

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

www.boku.ac.at