

Reference Code: 146

The Department of Forest and Soil Sciences, Institute of Soil Research wishes to fill a career position in compliance with § 99 (5) UG (tenure-track) in the field of

Biogeochemistry with a focus on soil-plant interaction

Working time: 40 hours a week

Term of the employment relationship: 1st of March 2025, limited to a period of 6 years

Workplace: 3430 Tulln an der Donau

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: € 4,752.30 (14x a year, in addition we also offer an attractive career development programme and an extensive range of social benefits)

Target group

§99 (5) positions offer academics with high potential and the relevant achievements the opportunity of an academic carrier ranging from a postdoc position to that of assistant professor and on to associated professor. The position of associated professor can be achieved at the latest six years after the appointment. §99 (5) positions are aimed at academics with a doctorate/PhD degree, with high potential, who are close to or have already successfully completed a habilitation. Experience at other universities or research institutes abroad is expressly welcome.

Tasks and focus areas

- Research in the field of Biogeochemistry with a focus on soil-plant interaction in the rhizosphere. Based on experimental assessment of individual processes at micro- to macroscale the applicant should employ integrative approaches with scope to contribute to improved understanding of complex interactions between plant roots and the surrounding soil, in order to contribute to more sustainable solutions for soil use, restoring soil health and soil protection
- Teaching and supervision or co-supervision of final papers within the scope of legal possibilities
- Transfer of knowledge and the promotion of junior researchers in line with the social responsibility of the University of Natural Resources and Life Sciences
- Assumption of administrative tasks within the framework of university self-administration
- Acquisition and management of competitively funded national and international research projects
- Represent the field of expertise at the national and international levels

Requirement profile

- Completed doctorate in a relevant field
- Sound professional experience in the scientific field as a postdoc
- Excellent publication achievements as well as international orientation and recognition
- Willingness and ability to lead your own research team incl. the necessary funding this requires (third-party funding)
- Enthusiasm for outstanding teaching
- Excellent written and spoken German and English or willingness to learn German in the first two years
- Willingness and experience to cooperate with other disciplines

Other desired qualifications

- Experience abroad as well as in teaching and leadership at universities and research institutions
- © Experience in the acquisition, management and implementation of research projects
- Management and personnel management skills, including skills in the areas of gender and diversity management as well as inclusion and accessibility in communication

Publication date: 2nd of July 2024

Closing date for applications: 18th of August 2024

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 submit your application in English incl.

- Curriculum vitae with detailed presentation of professional, teaching and research activities incl. ORCID
- List of all publications (refereed & non-refereed), lectures and projects
- Electronic transmission of the PDF files of five own publications which you consider to be particularly important
- Rough concept for future plans in research and teaching including your contribution to the scientific profile of the Department
- Teaching portfolio including evaluation results
- Brief explanation why you think you should be particularly suitable for this position (max. 1 page)

and indicating the reference code 146 to recruiting@boku.ac.at until 18th of August 2024.

Applicants are not entitled to reimbursement of travel and accommodation costs incurred as a result of the selection procedure.

www.boku.ac.at

