

The Department of Landscape, Water and Infrastructure, Institute of Safety and Risk Sciences wishes to fill a

career position in compliance with § 99 (5) UG (tenure-track) in the field of Safety and Risk Sciences with a focus on Nuclear Safety

(Reference code 104)

Working time: 40 hours per week

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

Workplace: Vienna

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

(14 \times a year, in addition we also offer an attractive career development program 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 Safety and Risk Sciences with a focus on Nuclear Safety
- Research on the topics of technological risks in nuclear facilities, potential effects of
 accidents on the environment and society, questions of safety culture and socio-economic
 framework conditions in which nuclear facilities are planned, constructed, operated or
 dismantled
- Co-operation and networking with other relevant institutes at BOKU
- 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
- Publish and present accomplished research results in peer-reviewed journals
- Represent the field of expertise at the national and international levels
- Assumption of management functions at the institute

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
- · Interest in interdisciplinary research and teaching

Other desired qualifications

- Experience abroad as well as in teaching and leadership at universities and research institutions
- Management and personnel management skills including skills in the areas of gender and diversity management, as well as inclusion and accessibility in communication
- Sound interdisciplinary and scientific or engineering-based experience in the field of
 "nuclear safety and risk" as well as practical experience in areas of particular relevance to
 Austria, such as licensing procedures and safety analyses of nuclear power plants and other
 nuclear facilities
- Proven, successful cooperation with national and international research institutions as well
 as with relevant partners from public administration and industry
- Experience at the interface of science, politics and the public as well as interest and willingness to work in this field (third mission)
- Experience in the acquisition, management and implementation of research projects
- High motivation, ability to work in a team, independence

Publication date: 14th of May 2025

Closing date for applications: 11th of June 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 submit your application in English incl.

- Curriculum vitae with detailed presentation of professional, teaching and research activities incl. mandatory indication of the 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 104 to <u>recruiting@boku.ac.at</u> until 11th of June 2025.

If you are invited to a personal interview, travel expenses can be reimbursed on presentation of invoices and proof of payment (in Europe up to max. 300 euros, outside Europe up to max. 1200 euros).

www.boku.ac.at