

University of Natural Resources and Life Sciences Vienna – responsibility for Humans and Nature. We work for the sustainable use and protection of natural resources.



Reference Code: 105

The Department of Economics and Social Sciences, Institute of Marketing and Innovation wishes to fill a career position in compliance with § 99 (5) UG (tenure-track) in the field of

Innovation management with a focus on bio- and wood-based materials

Working time: 40 hours a week

Term of the employment relationship: 1st of October 2019, 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: €3,803.90 (14 x 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 innovation management with a focus on bio- and wood-based materials covering exemplary topics such as:
 - economic modelling of innovation processes and value chains of bio- and wood-based materials including the availability of resources and transformation of market conditions
 - o integrated assessment of technological, economic, and ecological aspects and tradeoffs in innovation processes and value chains of bio- and wood-based materials
 - analysis of actors' perceptions of bio- and wood-based innovations, innovation processes and transitions along the value chains including consumers, manufacturing companies and trading businesses
- 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, management and processing of third-funded research projects
- © Contribution to the further development of existing and new university courses in the field of innovation management, bio- and wood-based markets and methods in empirical social research
- Cooperation with relevant departments of the university, national and international institutions and particularly Wood K Plus. Wood K Plus is a competence centre within the COMET program (see https://www.wood-kplus.at/en). The successful candidate should take the role of the key researcher for market analysis and innovation research within this centre.

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
- Knowledge of wood markets, bio- and wood-based materials as well as processing methods

Other desired qualifications

- Experience abroad as well as in teaching and leadership at universities and research institutions
- Excellent written and spoken English
- Methodological knowledge in economic modelling (simulation/econometrics/agent-based modelling), life cycle analysis (LCA) of bio- and wood-based materials, or GHG accounting related to bio- and wood-based value chains
- Experience in taking an active role in the scientific community

Publication date: 4th of June 2019

Closing date for applications: 9th of July 2019

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.

Please submit your application in English incl.

- Motivation letter elaborating why the applicant's profile might perfectly suit the vacant position (max. 4 pages)
- Detailed CV including professional positions, the teaching profile, as well as the publication focus and record. Please portray your teaching portfolio according to the BOKU guidelines
- List of all publications, research presentations and funded projects
- Copies of 5 recent publications which appear particularly relevant to the advertised position
- Results of 2 representative course evaluation by students dating back no longer than three years
- Proposal of future research emphases at BOKU in the field of innovation management of renewable resources in a bio-economy (max. 4 pages)

and indicating the reference code 105 to rektorat@boku.ac.at until 9th of July 2019.

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

