



The Department of Crop Sciences, Division of Viticulture and Pomology is currently seeking a

# Postdoctoral Research Associate in Viticulture

(Reference code: 23)

Extent of employment:40 Hours per WeekDuration of employment:01st of October 2016 to 30th of September 2022

Gross monthly salary and pay grade in terms of collective agreement for university staff (payable 14 times per year): B1 lit. b,  $\in$  3.590,70

Within the University of Natural Resources and Life Sciences Vienna, Austria, the Division of Viticulture and Pomology focuses on using training and innovative research to provide the Austrian wine and grapevine industries with well-qualified human resources, cutting edge technology and the latest scientific knowledge. The viticultural research fields covered in the division include cultivation practices, ecophysiology, physiology, remote sensing, climate change, grapevine biology and molecular stress physiology focusing on abiotic and biotic stress interactions.

The following vacancy in Viticulture is available for a suitable candidate to become part of a dynamic research team:

### Responsibilities

- undergraduate and graduate teaching in viticulture
- conducting and active and productive research program in viticulture (e.g. ecophysiology, precision viticulture, organic viticulture, grapevine biochemistry and secondary metabolites) linking fundamental research to applied viticulture
- expanding the existing research programs in viticulture, as well as wine sciences in general; securing funds to support the research program
- Continuously publishing research results by means of articles and conference papers
- coordination of the experimental vineyards
- developing national and international research and industry partnerships
- providing services to the Department, the university and the wine industries

#### **Required skills and qualifications**

- a PhD in viticulture, plant physiology, biology or a suitable related field
- a proven record of teaching in viticulture
- an excellent and sustained record of published research in peer-reviewed journals
- experience in managing a research group as well as setting up and management of resources and infrastructure for research
- The demonstrated ability to obtain research funds
- Provide an outline of the research outlook, as well as their experience and commitment to integrative and multidisciplinary research in the scope of the division

## Recommendations

- good interpersonal skills
- a keen interest in a research field that is a good fit with the Division's research profile
- experience in research project management

Applications can be submitted until: 01<sup>st</sup> of May 2016

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 send your job application to Personnel department, University of Natural Resources and Life Sciences, 1190 Vienna, Peter-Jordan-Straße 70; E-Mail: <u>kerstin.buchmueller@boku.ac.at</u>. (Reference code: 23)

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

#### www.boku.ac.at

Vice Rector for Human Resource Management and Organisational Development: Univ.Prof. DI Dr. Georg Haberhauer, MBA