

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



The Department of Integrative Biology and Biodiversity Research, Institute for Integrative Nature Conservation Research is currently seeking a

## Postgraduate Research Associate

(Project Employment)

(Reference code: 27)

Extent of employment: 20 Hours per Week

Duration of employment: 1<sup>st</sup> April 2018 limited to 31<sup>st</sup> December 2018

Gross monthly salary and pay grade in terms of collective agreement for university staff (payable 14 times per year): B1, €1.397,30

## Responsibilities

A position for a researcher in part time is available in the work group of Harald Meimberg at the institute for conservation research at BOKU Vienna. The position is available within a research project for DNA barcoding of different organism groups. The project is conducted in the context of the Austrian Barcode of Life (ABOL) initiative and the researcher will be mainly responsible for the management of the laboratory work related to ABOL. Lab procedures have a strong focus on the illumina technology. The latter is currently developed as tool for the ABOL initiative. Essential is experience with Illumina amplicon sequencing datasets and the candidate should further be familiar with programs to analyse NGS data.

The focus of research in the group is evolutionary genetics and investigations of population level genetic differentiation. To be able to participate in these researchlines the candidate should moreover be familiar with population genetic analyses of co-dominant datasets, derived from microsatellite analysis or SNPs from NGS analysis.

## Required skills and qualifications

Completed degree in biology or similar degree

## Desirable skills and qualifications

Experience with general laboratory methods, as well as experience with publication of scientific results and in writing manuscripts for peer reviewed publications is of advantage. Working language in the laboratory is English, so proficiency in English in written and spoken form is desirable.

Applications can be submitted until: 23<sup>rd</sup> February 2018

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: <a href="mailto:kerstin.buchmueller@boku.ac.at">kerstin.buchmueller@boku.ac.at</a>. (Reference code: 27)

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

www.boku.ac.at