

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 (laboratory based)

Reference code: 112

Extent of employment: Duration of employment:	20 Hours per Week 01 <sup>st</sup> of January 2016 to 02 <sup>nd</sup> of May 2016 (substitute for maternity leave; with the option of elongation in case funds can be
	made available)

Gross monthly salary and pay grade in terms of collective agreement for university staff (payable 14 times per year): B1, €1.331,50

## Responsibilities

- The research associate will be responsible for the laboratory work to measure genetic diversity using traditional sequencing, microsatellite analysis and Next Generation Sequencing, currently with the illumina technology, as well as for the population genetic analyses of the respective datasets
- Depending on the interest of the candidate the position might allow to perform a Ph.D. thesis

## **Required skills and qualifications**

- Master degree in Biology or related field
- Substantial experience in molecular methods for DNA analysis

## Desirable skills and qualifications

- Experience with laboratory methods for microsatellite multiplex amplification, genotyping and analysis
- Experience with library construction for NGS would be a plus

Applications can be submitted until: 25<sup>th</sup> of December 2015

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: kerstin.buchmueller@boku.ac.at. (Reference code: 112)

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