



The department of Nanobiotechnology, institute of Biophysics is currently seeking a

Postdoctoral Research Associate

(Reference code: 99)

Extent of employment: 40 Hours per Week
Duration of employment: 01.03.2014 limited to 3 or 6 years

Gross monthly salary and pay grade in terms of collective agreement for university staff: 3.411,70 €

Responsibilities

- Development of the first steps of a scientific topic
- The research thematic to be developed (postdoc or habilitation) should be related to Biophysics or Soft Matter (e.g. mechanical properties of biomaterials, colloidal interactions, forces in biological systems, etc.) The final topic will be discussed in the frame of the job interview
- Writing and leading FWF and FFG projects
- Writing publications
- Presentation of scientific results in national and international conferences
- Student supervision at BSc, MSc and PhD level
- Teaching topics related to Biophysics and Soft Matter
- Habilitation in Atomic force microscopy (other experimental methods are also desired)

Required skills and qualifications

- Doctorate
- Completed studies in physics, chemistry or equivalent

Desirable skills and qualifications

- Experience with atomic force microscopy and optical microscopy
- Postdoctoral experience is not necessary but it would be an advantage
- Knowledge in Cell Biology or Polymer Chemistry/Physics would be an advantage
- Fluent in English (oral and written)
- We are looking for a dynamic, communicative, open, flexible and integrative person
- The candidate must have team working skills

Applications can be submitted until: 06.11.2013

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.

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: 99)

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 of strategic development:
Univ.Doz. DI-Dr. Georg Haberhauer, MBA