



In the group of Prof. Boese (Quantum Chemistry) there is an opening for a Post-Doctorate position (University Assistant with Doctorate) available (for 3 years).

The Institute of chemistry is looking for a

University Assistant with doctorate

 $(40 \ hours\ a\ week;\ fixed-term\ employment\ for\ the\ period\ of\ 3\ years;\ position\ to\ be\ filled\ as\ of\ now\)$

Job specification

- Supervision of Bachelor/Master Students
- Teaching of courses within the chemistry curriculum
- Computation of organic hydrates and clathrates
- Application of periodic boundary conditions, quantum chemical programs as well as embedded (QM/MM or QM/QM) methods
- Development of Theory (QM/MM or QM/QM methods)
- Collaborative development of computational chemistry software
- Preparation of Scientific Publications

Professional qualifications

- Doctorate/Ph.D. in physics or chemistry
- Experience in electronic structure theory and weak interactions
- Software developments skills
- Good written and verbal communication skills in the English language

Personal profile

- Ability to work in teams and good communication skills
- Academic curiosity
- Enjoyment of working with students

Classification

Salary scheme of the Universitäten-KV (University Collective Agreement): B1

Minimum salary

The minimum salary as stated in the collective agreement and according to the classification scheme is EUR 3546.00 gross/month. This minimum salary may be higher due to previous employment periods eligible for inclusion and other earnings and remunerations.

We offer you a job with a lot of responsibility and variety. You can expect an enjoyable work climate, flexible work hours and numerous possibilities for further education and personal development. Take advantage of the chance to enter into a challenging work environment full of team spirit and enthusiasm for your job.

Application Deadline: April 22nd 2015 Reference Number: MB/79/99 ex 2014/15

The University of Graz strives to increase the proportion of women in particular in management and faculty positions and therefore encourages qualified women to apply.

Especially with regard to academic staff, we welcome applications from persons with disabilities who meet the requirements of the advertised position.

If you are interested, please submit your application documents within the stated deadline. Make sure to indicate the reference number on your application and please send your CV and photo to:

bewerbung@uni-graz.at

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