Job posting

Type of position
☑️ scientific
☐ administrative

Target group
☐ graduates
☒ post docs
☐ other

Title
University Professor of Didactics of Chemistry, Faculty of Chemistry, University Vienna

Institution

Position
University Professor of Didactics of Chemistry

Full time, permanent position, in case of a first time appointment to a professorship, the appointment may be initially limited – with an extension option.

We offer:
· a negotiable and attractive salary (classification according to the Collective Bargaining Agreement for University Staff, allocation to job group A1; section 98 of the Universities Act 2002); the salary will be individually negotiated under consideration of the previous career development and the current income situation
· in addition to the statutory social insurance, the University of Vienna offers a pension fund to its employees
· a “start-up package”, in particular for the initiation of research projects
· a dynamic research location with well-established research funding provisions
· attractive working conditions in a city with a high quality of life
· comprehensive advice and support in relation to finding an accommodation, change of schools and dual career a wide range of support services offered by central service institutions

Responsibilities
The professorship includes the disciplinary representation of chemistry didactics for students taking part in the teacher education programme. At the Centre for Teaching Education, the professor is expected to contribute to the further development of research and teaching related to teacher education. Solid multi-year experience from school practice and a convincing commitment to teaching based on innovative teaching and learning concepts are expected, as well as a
diverse experimental practice and a confident use of modern media. In the development and implementation of your subject didactic research projects for the further development of chemistry teaching, you are guided by current issues. Participation in and conceptualization of national and international research collaborations is a concern of yours. Also desired is an open-minded willingness to collaborate with the scientific field of chemistry, including the ability to communicate discipline-specific developments and research findings to future teachers, which you demonstrate through above-average qualification works and publications. The candidate is well versed in the field of relevant publications, lectures, the promotion of young scientists and further training of chemistry teachers, and is prepared to meet today’s challenges.

Requirements

Successful candidates should have the following qualifications:
- Doctoral degree/PhD and post-doctoral experience at a university or other research institution
- Habilitation (venia docendi) in a subject field relevant to this position or an internationally accepted equivalent qualification is desirable
- Outstanding achievements in research, excellent publication record, international reputation
- Experience in designing, procuring and managing large research projects, as well as the willingness and ability to lead research groups
- Enthusiasm for excellent teaching, teaching experience at universities as well as the ability and willingness to teach students in all phases of their studies (bachelor's, master's, or doctoral level), to supervise academic theses and to promoting young academic colleagues

The University of Vienna expects the successful candidate to acquire, within three years, proficiency in German, sufficient for teaching in bachelor’s programmes and for participation in university committees. In addition, the University of Vienna expects the successful candidate to be prepared to take over responsibility on the organisational level of the Faculty / Centre and the University, if necessary.

Application procedure (deadline etc.)

The University of Vienna pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity (http://diversity.univie.ac.at). The University puts special emphasis on increasing the number of women in senior and in academic positions. Given equal qualifications, preference will be given to female applicants.

Application documents:
Application letter, including a brief description of:
- current research interests and research plans for the immediate future
- current and planned foci in academic teaching and the supervision of young researchers
Academic curriculum vitae, including information about “esteem factors” (e.g. experience as a publisher, functions in research societies or programme committees)
List of publications, including:
- specification of five key publications which the applicant considers particularly relevant to the advertised professorship
- provision of an Internet link for download or electronic submission of PDF versions of these five publications
- information about citations and impact factors, depending on the common practice in the relevant research area
List of talks given, including information about invited keynote lectures at international conferences
Third-party funds
list of acquired third-party funds (subject, duration, origin, volume) as well as, if applicable, of inventions/patents
Overview of previous academic teaching and supervised theses, especially doctoral theses
Teaching evaluations (if available)
Copies of documents and certificates

Applications in German or English should be submitted by e-mail to the Dean of the Faculty of Chemistry of the University of Vienna, O. Univ.-Prof. Dr. Dr. Bernhard Keppler, Waehringer Strasse 42, 1090 Vienna, ingrid.brunner-sauermann@univie.ac.at.

Reference no.: AWP-10/2021
The application deadline is 14 April 2021.

Contact
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