Job posting

Type of position

☒ scientific
☐ administrative

Target group

☐ graduates
☒ post docs
☐ other

Title
Senior Scientist
at the Department of Organic Chemistry,
Faculty of Chemistry, University Vienna

Institution

Position
Senior Scientist
at the Department of Organic Chemistry

Reference number: 10948

The Institute of Organic Chemistry is currently recruiting a Senior Scientist. The candidate should bring broad knowledge and expertise in the fields of Organic and Bioorganic Chemistry, as well as the ability and competence to transmit knowledge in the most modern methods in these disciplines. The ability to lead research and teaching activities in those areas is an important criterion. The employment is initially limited to 1 year and is intended for a permanent employment.

Duration of employment: 1 year
Extent of Employment: 40 hours/week
Job grading in accordance with collective bargaining agreement: §48 VwGr. B1 lit. b (postdoc) with relevant work experience determining the assignment to a particular salary grade.

Responsibilities
Scientific support for research projects at the Institute of Organic Chemistry, especially in the domain of the synthesis of organophosphorus compounds, in the development of synthetic methods for isotope labelling and in the field of identification and characterization of organic compounds through spectroscopy, mass-spectrometry, X-ray and methods for chirality determination. Planning and execution of own research projects in the areas of Organic Chemistry and Bioorganic Chemistry. Publication of the research results in peer-reviewed, international scientific journals. Holding of lectures according to the “Kollektivvertrag”, in the area of Organic Chemistry. Participation in administration tasks.
**Requirements**

A PhD or Doctorate degree in Chemistry - Publications in renowned peer-reviewed journals – Outstanding scientific and methodic competences in Organic Chemistry, Bioorganic Chemistry and Medicinal Chemistry – Experience in holding independent teaching lectures – Experience in organising and leading laboratory courses in organic chemistry – Excellent oral and written skills – Teamwork – Knowledge of university procedures and structures

IT knowledge – Experience in the acquisition and implementation of third-party funded projects – Experience in the independent organization of organic-chemistry laboratory courses is very desirable.

Your application should include the following documents:
- Letter of intent
- Scientific CV
- List of publications

**Research fields:**
Main research field: Chemistry
Special research fields: Organic chemistry
Importance: must

**Education:**
Educational institution: University
Educational level: Chemistry
Special subject: Organic chemistry
Importance: must

**Languages:**
German:
Language level: Very good knowledge
Importance: must
English:
Language level: Very good knowledge
Importance: must

**Computer-Skills:**
Type of computer skills: Basic Knowledge
Specified computer skills: MS Powerpoint
Importance: must

**Application procedure (deadline etc.)**

Applications including a letter of motivation (German or English) should be submitted via the Job Center to the University of Vienna (http://jobcenter.univie.ac.at) no later than 07.07.2020, mentioning reference number 10948.

The University pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity (http://diversity.univie.ac.at/). The University lays special emphasis on increasing the number of women in senior and in
For further information please contact Trisko, Sabine +43-1-4277-70301, +43-1-4277-52101.