Job posting

Type of position
☒ scientific
☐ administrative

Target group
☒ graduates
☐ post docs
☐ other

Title
University Assistant (praedoc)
at the Department of Biological Chemistry,
Faculty of Chemistry, University Vienna

Institution

Position
University Assistant (praedoc)
at the Department of Biological Chemistry

Reference number: 12964

The Institute of Biological Chemistry, Department of Chemistry, University of Vienna is currently seeking a Ph.D. student with experience in the area of chemical protein synthesis, especially in peptide chemistry and handling as well as modifying hydrophobic peptides and with characterization of peptides and proteins.

The position is advertised for 4 years, starting with a contract duration of 1.5 years which will automatically be extended to a duration of 4 years, unless the employer does submit a nonextension notification after 12 months.

Duration of employment: 4 years
Extent of Employment: 30 hours/week
Job grading in accordance with collective bargaining agreement: §48 VwGr. B1 Grundstufe (praedoc) with relevant work experience determining the assignment to a particular salary grade.

Responsibilities
The candidate will be involved in the synthesis of modified peptides and expression of proteins, assembly of proteins by chemoselective ligations, their mass spectrometric analysis as well as in their biochemical characterization.

We expect the successful candidate to sign a doctoral thesis agreement within 12 months. Participation in administration, teaching and independent teaching of courses as defined by the collective agreement also is expected.
### Requirements

The candidate should hold a diploma or master degree in Chemistry or Biochemistry or related fields. At least 6 months of experience in peptide synthesis and protein biochemistry, ability to work in a team.

Applications documents:
- Letter of motivation including research interests
- Academic curriculum vitae
- List of publications, evidence of teaching (if available)
- Degree certificates

Research fields:
Main research field: Chemistry
Special research fields: Chemical biology
Importance: should

Education:
Educational institution: University
Educational level: Chemistry
Special subject: Biochemistry
Importance: must

Languages:
English:
Language level: Good knowledge
Importance: must
German:
Language level: Good knowledge
Importance: should

Computer-Skills:
Type of computer skills: Basic Knowledge
Specified computer skills: MS Office
Importance: should

### 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 03.04.2022, mentioning reference number 12964.

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 academic positions. Given equal qualifications, preference will be given to female applicants.

Human Resources and Gender Equality of the University of Vienna
Reference number: 12964
E-Mail: jobcenter@univie.ac.at
Privacy Policy of the University of Vienna
Contact
For further information please contact Cherrier, Michaela +43-1-4277-70501, Becker, Christian Friedrich Wilhelm +43-1-4277-70510.