## Job posting

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**Title**  
University Assistant (prae doc)  
at the Department of Inorganic Chemistry,  
Faculty of Chemistry, University Vienna

**Institution**

**Position**  
University Assistant (prae doc)  
at the Department of Inorganic Chemistry

Reference number: 10784

Applications are invited for a predoctoral assistant position in the cell culture laboratory of the working group Bioinorganic Chemistry (head: Prof. Bernhard Keppler). Research of the working group is devoted to the development of metal-based antitumoral agents, including cell-based screening and investigations into mechanisms of action in vitro.

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

**Responsibilities**  
The successful candidate will work in our cell biological laboratory and perform studies on the mechanism of action of tumor-inhibiting metal compounds in three-dimensional cell culture models. Accuracy, keen interest in the matter as well as team spirit are required.  
- We expect the successful candidate to sign a doctoral thesis agreement within 12-18 months.  
- Participation in teaching and independent teaching of courses as defined by the collective agreement (excellent command of written and spoken German required)  
- Supervision of students  
- Involvement in the organisation of meetings, conferences, symposia  
- Involvement in the department administration as well as in teaching and research administration
**Requirements**
- Diploma, Master or Magister degree in chemistry or biological chemistry.
- The successful candidate will have previous knowledge and practical experience in mammalian cell culture
- High ability to express yourself both orally and in writing
- Excellent command of written and spoken German and written and spoken English
- IT user skills
- Ability to work in a team
- Knowledge and experience in techniques of cell culture, light microscopy and flow cytometry.
- Experience with teaching as well as knowledge of university procedures and structures, preliminary experience with scientific work and ideally international experience is desirable.

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

Research fields:
Main research field: Chemistry
Special research fields: Inorganic Chemistry
Importance: must

Education:
Educational institution: University
Educational level: Chemistry
Special subject: Inorganic 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 Office
Importance: must
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 14.05.2020, mentioning reference number 10784.

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: 10784
E-Mail: jobcenter@univie.ac.at

Contact
For further information please contact Keppler, Bernhard +43-1-4277-52602.