

The University of Vienna (19 faculties and centres, 178 fields of study, approx. 9.600 members of staff, about 92.000 students) seeks to fill the position from 01.10.2018 of a

## University Assistant (prae doc) at the Department of Geography and Regional Research

to 30.09.2022.

### Reference number: 8732

The Department of Geography and Regional Research is part of the Faculty of Earth Sciences, Geography and Astronomy. It is the largest and oldest geography department in Austria. Within the immediate field scientific degrees in the following programs are possible: bachelor program in "Geography", master programs in "Geography", "Cartography and Geo-Information", "Spatial Research and Spatial Planning", bachelor and master programs for teacher education in "Geography and Economics", PhD program in "Geography" as well as the faculty-wide master program in "Environmental Sciences", and the Erasmus Mundus master program in "Urban Studies".

For details on the Department, see <http://geographie.univie.ac.at/en/home/>.

The position is assigned to the research group Cartography and Geo-Information Science who is research-oriented focusing on thematic cartography, high mountain cartography, web cartography, new 3D-visualization methods as well as geo-information science.

Duration of Employment: 4 years, 2018-10-01 – 2022-09-30

**Duration of employment:** 4 year/s

**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.

### Job Description:

You will contribute to research, teaching and administration. We expect in particular your contribution in the daily organization of the research group and its teaching activities, independent teaching of courses as defined by the collective agreement, and participation in research activities. In addition, the preparation and completion of a PhD thesis in one of the topics of the research group is part of your task area. We expect the successful candidate to sign a doctoral thesis agreement within 12-18 months.

We also expect your interest and willingness to participate in the organization of conferences and exhibitions in the area of cartography and geo-information as well as your contribution to the preparation of the annual report about the cartographic activities in Austria for the "Kartographische Nachrichten".

### Profile:

- Graduate degree in geography, cartography, geo-information science or related subject
- Excellent command of German and English
- Ability to work in a team and flexibility
- Organizational skills
- Reliable and highly motivated

**Computer Skills:**

MS Office - must  
ArcGIS Desktop - must  
Python - must  
ArcGIS Enterprise - desired  
Java - desired  
Adobe Products - desired

**Your application must include the following documents:**

- Academic curriculum vitae
- Letter of motivation
- List of publications, evidence of teaching experience (if available)
- Short doctoral project proposal
- Degree certificates

Please submit the application electronically as one pdf-file.

**Research fields:****Main research field**

Physical Geography

**Special research fields**

Geoinformatics; Cartography

**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 21.07.2018, mentioning reference number 8732.

For further information please contact Kainz, Wolfgang +43-1-4277-48640.

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: 8732**

E-Mail: [jobcenter@univie.ac.at](mailto:jobcenter@univie.ac.at)