

### **70.2.2 The Geoinformation Group at TU Vienna in Austria is looking for a PhD Student, starting the earliest possible.**

We welcome applications from students that are enthusiastic about working in the area of Human-Computer Interaction and Geographic Information Science. During this 4 years position, the main focus will be on spatial interaction modalities and human activity recognition using a variety of sensors. The research is expected to lead to publications and a PhD dissertation for the student.

(Wiederholung der Ausschreibung vom 31.10.2019)

#### **Qualifications and Skills**

The ideal candidate must have an academic degree (Master Degree or equivalent) in a relevant field (e.g., Geographic Information Science, Computer Science, Media Informatics, Information Science), as well as strong research interests in Geographic Information Science and Human-Computer Interaction.

Good programming skills (e.g., C#, Python) and analytical thinking are required. Experience in Machine Learning and Empirical Research is highly desirable. Experience with one or more of the following is a plus: AR/VR, Unity, Eye Tracking. Furthermore, the candidate must have good communication skills in English (oral and written) and be a team player.

#### **Contract information**

- 4 years position not tied to a project
- 30h/week employment
- Minimum 2.196,80 Euro gross (14 x per year)

#### **Application Documents**

- Motivation letter
- A Curriculum Vitae
- A copy of education degrees: e.g. bachelor degree, master degree, etc.
- Course transcripts, GPA (grade point average)
- Reference letters are welcome

Application Deadline: 1. March 2020

Please send your application documents (one file) to [barbara.triebl-kraus@tuwien.ac.at](mailto:barbara.triebl-kraus@tuwien.ac.at)

If you have any questions, you can write to [geoinfo@geo.tuwien.ac.at](mailto:geoinfo@geo.tuwien.ac.at)

Web: [geoinfo.geo.tuwien.ac.at](http://geoinfo.geo.tuwien.ac.at)

Twitter: [geoinfo\\_tuv](https://twitter.com/geoinfo_tuv)

YouTube: Geoinformation TU WIEN