

This is a non-binding translation of an official job announcement (in German) that can be found [here](#).

Alpen-Adria-Universität Klagenfurt announces the following job vacancy (in accordance with § 107 Abs. 1 Universitätsgesetz 2002):

University Assistant (f/m)

(fixed-term employment for the period of 4 years, 40 hours/week (Uni-KV: B1)

at the Faculty for Technical Sciences, **Department of Applied Informatics**, Research Group **Semantic Systems**. The monthly minimum salary for this position as stated in the collective agreement and according to the classification scheme is € 2.794,60 (pre-tax, 14 x per year), but may be higher due to previous employment periods eligible for inclusion and other earnings and remunerations. The beginning of the four-year fixed-term employment contract is anticipated to be **April 1st 2018**.

Your duties:

- Participation in research and teaching within the Group Semantic Systems
- Scientific research with the goal to obtain a doctorate degree
- Involvement in administrative and organizational tasks of the department
- Participation in public relations activities of the department and faculty

In research and teaching, the research group **Semantic Systems** works on knowledge representation in intelligent systems. The research group focuses in particular on logic-based, declarative languages. The spectrum of the research activities ranges from the development and formal analysis of new and existing declarative languages, over implementation of systems supporting such languages, to their applications. The Department of Applied Informatics is very well networked internationally in science and industry.

Your profile:

- Completed relevant master's or diploma studies at a university in Austria or abroad
- Fluent knowledge of German and English in spoken and written form or willingness to acquire them within the first year of employment

Evidence supporting these conditions has to be produced by March 31st 2018.

Desirable qualifications are:

- Knowledge or experience in one or more of the following areas:
 - Computational complexity of logic-based languages
 - Rule-based formalisms
 - Implementation of logic-based systems

- Deductive databases
- Semantic web
- Computational linguistics
- Mathematical logic
- Excellent or good academic success
- First relevant publication(s) (apart from theses)
- Relevant international and practical work experience
- Social and communicative competences and ability to work in a team
- Experience with university teaching and research activities

The goal of the position is to equip graduates of a master or diploma programme with the necessary technical and scientific training to complete a doctorate or PhD program in Technical Sciences. Applications of scientists already holding such a degree can therefore not be taken into further consideration.

Alpen-Adria-Universität Klagenfurt focuses on increasing the number of women in senior and academic positions and therefore strongly invites qualified women to apply for this position. In case of equal qualifications, female applicants will receive preferential consideration.

Furthermore, persons with disabilities or chronic illnesses who meet the required qualification criteria are also explicitly invited to apply for the position.

General information for applicants: www.aau.at/jobs/information

All relevant documents for the application (including copies of all school certificates and performance records) have to be submitted via the online application form www.aau.at/obf of the Alpen-Adria-Universität Klagenfurt no later than **March 14th 2018**, mentioning reference number **098H/18**.

Alpen-Adria-Universität Klagenfurt cannot refund any travel or accommodation expenses that arise in connection with the admission procedure.