

Announcement of an open position at the Faculty of Informatics,
Vienna University of Technology, Austria

## **Professorship**

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## **Formal Foundations of Artificial Intelligence**

for a five year term.

The Vienna University of Technology is among the most successful technical universities in Europe, and it is Austria's largest scientific-technical research and educational institution. The Faculty of Informatics, one of the eight faculties at the Vienna University of Technology, has an excellent reputation and plays an active role in national and international research. The main areas of research include Computational Intelligence, Computer Engineering, Distributed and Parallel Systems, Media Informatics and Visual Computing as well as Business Informatics.

The Vienna University of Technology intends to appoint a Professor of Formal Foundations of Artificial Intelligence at the Faculty of Informatics for a 5 year term.

The applicant is required to have an outstanding academic record in the field of Artificial Intelligence, Knowledge Representation and Reasoning. In particular it is expected that he/she has made substantial scientific contributions to formal and logic-based approaches of artificial intelligence with a particular focus on computational aspects (such as complexity analysis, algorithm design and systems). Duties include graduate and undergraduate teaching (in English or German) as well as supervising graduates and PhD students working on their theses. The professor is expected to contribute to the usual management tasks.

Applicants are expected to meet the following requirements: a PhD or doctoral degree, post-doctoral experience at a university or other research institution, an outstanding research and publication record. Experience in university teaching as well as experience in raising funds and in managing scientific research projects is highly appreciated.

We offer excellent working conditions in an attractive research environment in a city with an exceptional quality of life.

## General information: For information about

- the Faculty of Informatics, go to: www.informatik.tuwien.ac.at
- the Vienna University of Technology, go to: www.tuwien.ac.at

The Vienna University of Technology is committed to increase female employment in leading scientific positions. Female applicants are explicitly encouraged to apply. Preference will be given when equally qualified. People with special needs are equally encouraged to apply.

<u>Applications</u> have to include a detailed curriculum vitae, a list of publications, copies of the applicant's five most important publications related to the position together with an

explanation of their relevance, as well as a brief description of current research interests and research plans for the next few years.

The actual salary will be agreed between the successful applicant and the university, commensurate with qualifications and relevant experience. In accordance with the Austrian Collective Agreement for University Staff full professors receive a minimum salary of currently Eur 65769.20 per year.

Applications should be sent to the Dean of the Faculty of Informatics, Prof. Dr. Gerald Steinhardt, in digital form (a single pdf file to: dekan@informatik.tuwien.ac.at).

Application Deadline: March 19, 2014