

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

Professorship of Nonclassical Logics in Computer Science

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, plays an active role in national and international research and has an excellent reputation. 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 Nonclassical Logics in Computer Science at the Faculty of Informatics for a 5 year term.

The applicant is required to have an outstanding academic record in the field of Logic. In particular it is expected that he/she has made substantial scientific contributions to proof theory in nonclassical logics (cut-elimination, development of analytic calculi), including applications to computer science and other scientific areas. Duties include teaching informatics curricula courses (in English or German) as well as supervising graduates and PhD students working on their theses. The professor is expected to contribute to usual management tasks.

<u>Applicants are expected to meet the following requirements:</u> 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.

<u>We offer</u> excellent working conditions in an attractive research environment in a city with an exceptional quality of living.

General information: For information about

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

Applications should be sent to the Dean of the Faculty of Informatics (Prof. Dr. Gerald Steinhardt), Erzherzog-Johann-Platz 1/180, A-1040 Vienna, Austria. The application package should also be sent in digital form (a single pdf on a CD-ROM).

Application Deadline: February 18, 2012