

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

## Full Professor (tenured) in Computer-Aided Verification

The successful candidate will undertake research and teaching in the area of computer-aided verification (CAV) as well as build up and lead a research group in the Institute of Information Systems. This position will extend the area of Computational Logic in the Informatics Faculty as well as form a link to other groups in Computer Science (in particular in the area of Computer Engineering). Hence, besides a proven ability in CAV core methods (computational logic, theoretical computer science), the candidate will also have a strong interdisciplinary background, especially in relation to embedded information systems, software verification or distributed algorithms.

Applicants are expected to have an outstanding academic record (habilitation or a comparable scientific accomplishment), and experience with research projects as well as in university teaching. Duties include teaching mandatory and elective courses of the informatics curriculum and of the business informatics curriculum. The professor is expected to contribute to the administration of the institute and the university.

Applicants must meet the following requirements: an Austrian or equivalent foreign doctoral degree, an outstanding academic track record in research and teaching in the field under consideration, pedagogic and didactic skills and leadership abilities. International experience within his/her area of expertise and/or experience in industry are desired.

The Vienna University of Technology is committed to increase female employment in leading scientific positions. Qualified female applicants are explicitly encouraged to apply. Preference will be given when equally qualified. Handicapped persons with appropriate qualifications are also expressly encouraged to apply. Applications including a letter of motivation, a detailed curriculum vitae, and copies of the five most outstanding publications of the applicant shoul be sent to the Dean of the Faculty of Informatics, Prof. Dr. G. Steinhardt, Getreidemarkt 9/E 180, 1060 Vienna, Austria. The complete application documents have to be enclosed on a CD-ROM.

For further information, see http://www.informatik.tuwien.ac.at

Application Deadline : June 16, 2008.