Graz University of Technology, Faculty of Computer Science, is seeking applications for an AIT supported §99 professor (Junior Professor) on

Mobile Computer Vision

The professor will be assigned to the Institute of Computer Graphics and Vision. The anticipated date of appointment is 1st January 2014. The assignment will be limited to five years.

We are searching candidates with demonstrated scientific excellence, who will represent the area of Mobile Computer Vision in research and teaching. We expect a focus on innovative topics such as hardware-optimized computer vision methods, intelligent (learning) networked cameras, sensors for 3D Vision, 3D reconstruction based on mobile scenarios. The topic of research should reinforce and extend the existing research fields of the institute in computer graphics and computer vision.

We expect disposition to collaborate with the Austrian Institute of Technology (AIT) across discipline, faculty and university boundaries, readiness for problems of applied research, participation in teaching on the bachelor, master and PhD level and the assistance in matters of academic administration. Moreover, we anticipate proof of ability to acquire and execute national and international research cooperation.

Requirements for candidates:

- An Austrian or international university education with a completed doctoral degree Habilitation (venia docendi) or equivalent qualification in a relevant field
- Excellent scientific achievements, which are documented by internationally recognized publications
- Successful supervision of research projects and proof of successful acquisition and execution of third-party funded projects

We also expect active participation in the international research community, outstanding pedagogic and didactic capabilities and experience as well as the ability to lead a group. In order to represent the subject internationally, excellent knowledge of English is required in speech and writing. If the knowledge of German is not present, the willingness to learn the German language is expected.

We expect the candidate to move to the greater Graz area.

Graz University of Technology is committed to increasing the percentage of female employees, especially in executive positions and as research staff. We therefore explicitly encourage qualified women to apply. Given applicants with equal qualifications, we give priority to women.

Candidates should submit a detailed application (including diploma, resume, list of publications, overview of past and planned research and teaching activities, the 5 most important publications) in written or electronic form until
29.11.2013
(date of postmark or receipt of e-mail) to the Dean of Computer Science, Prof. Franz Wotawa, Inffeldgasse 10/II, A-8010 Graz, E-Mail: informatik@tugraz.at. Please find further information and make use of the application form [http://www.icg.tugraz.at/openings/].

The dean: Univ.-Prof. Dipl.-Ing. Dr.techn. Franz Wotawa