Applications are invited for the position of a university professor for

Technical Logistics

at the Institute of Technical Logistics of Graz University of Technology (TU Graz), Faculty of Mechanical Engineering and Economic Sciences. It is planned to fill this position, pursuant to Sec. 98 of the Austrian University Act 2002, as from autumn 2018. The position will be based on a permanent employment contract, as defined under the terms of Austrian civil-law with Graz University of Technology.

Applicants are expected to have an excellent track record and to represent the subject areas of theory, design and construction, modelling, simulation and test bench technology in Technical Logistics. The scope is on the mechanical design of logistics systems and devices in the research areas of logistics technology, intralogistics, and urban logistics. In addition, contributions to research on the strategic topics of “Smart Production” and “Physical Internet” at Graz University of Technology are expected.

Applicants should have experience from industries for a strong representation of the subject in research and teaching. Experience and willingness for cooperation in interdisciplinary teams, as well as a strong involvement in all matters of the faculty are expected.

The institute has excellent laboratory equipment and a strong network in science and industry. Teaching duties include technical drawing and courses in CAD and CAE for the bachelor curricula of the faculty, and specific engineering topics of logistics in the master’s courses.

Required candidate profile

1. PhD-level university education, in Austria or abroad, in disciplines relevant for the position,
2. excellent scientific and academic qualification in Technical Logistics,
3. teaching experience with proven instruction capabilities, preferably due to a habilitation (venia docendi) or an equivalent qualification,
4. leadership skills,
5. the ability to work in a team,
6. specific project experience and references in the area of Technical Logistics,
7. excellent command of German and English.

Graz University of Technology aims to increase the proportion of women, in particular in management and academic staff, and therefore qualified female applicants are explicitly encouraged to apply. Until a balanced ratio of men and women has been achieved at the university, preference will be given to women if applicants are equally qualified. Graz University of Technology actively promotes diversity and equal opportunities. Applicants are not to be discriminated against in personnel selection procedures on the grounds of gender, ethnicity, religion or ideology, age, sexual orientation (Anti-discrimination). People with disabilities and who have the relevant qualifications are expressly invited to apply. The transfer of residence to the area of Graz is required.

Candidates should submit their detailed application (including copies of certificates and diplomas, curriculum vitae, list of publications with a summary of the academic and professional career, list of references, copies of the five most important publications, summary of research and teaching experience) using the application form, and the declaration of transfer of residence to Graz, in electronic form to the Dean of the Faculty of Mechanical Engineering and Economic Sciences, Graz University of Technology, Univ.-Prof. Dr.-Ing. Franz Heitmeir, Inffeldgasse 23, 8010 Graz, Austria (dekanat.mbww@TUGraz.at), at the latest by

8th January 2018

(date and time of the e-mail timestamp).

Further information and the application form are available from the website http://www.maschinenbau.TUGraz.at.

The Dean: Univ.-Prof. Dr.-Ing. Franz Heitmeir

www.tugraz.at

Ausschreibung_Technische_Logistik_EN