The **Faculty of Mechanical and Industrial Engineering of TU Wien** (Technische Universität Wien, TUW) invites applications for an Endowed Professorship in

"Tribologie"

to be established within the Institute for Engineering Design and Logistics Engineering

The position is a 5 years fixed-term work contract, expected to be occupied as soon as possible. The appointment is made in accordance to § 99 (1) (Universities Act). The successful candidate has

- A university degree in a field relevant to tribology
- An excellent scientific track record in the field of tribology
- Pedagogic and didactic aptitude
- The ability to lead
- Experience initiating and conducting national and international research projects

Intensive co-operation with the Comet K2 center "XTribology" (Excellence Center of Tribology http://www.ac2t.at) including close co-ordination with respect to content and organization is expected. A field of research close to engineering applications of tribology would be desirable.

The appointee teaches at TUW and performs research mostly at the K2 center, supervising theses at TUW performed in co-operation with the K2 center. Work places will be at TUW and for approximately a third of the work time at the K2 center in Wiener Neustadt. Readiness to co-operate with existing scientific groups relevant to tribology, both at TUW and at the K2 center is expected.

University professors belong to grade A1 of the Austrian Collective Agreement for University Staff and receive a minimum salary of EUR 66.953,60 per year. Any higher salary agreement will be negotiated individually with the successful candidate, commensurate with qualifications and relevant experience.

TU Wien is committed to increase female employment in leading scientist positions. Qualified female applicants are expressly encouraged to apply and will be given preference when equally qualified.

Persons with disabilities having appropriate qualifications are expressly encouraged to apply.

Applications including a detailed curriculum vitae with scientific and professional carreer, list of publications, teaching history, list of successful grant applications, a concept of the research envisaged and copies of the five most outstanding publications should be directed to the Dean of the Faculty of Mechanical and Industrial Engineering of TU Wien before 31. October 2015 (Date of the postmark). All documents must be mailed by post in paper as well as in electronic form (CD-ROM).

Applications must be sent to the following address

Dean of the Faculty of Mechanical and Industrial Engineering TU Wien Getreidemarkt 9 1060 Wien, Austria

Additional information can be obtained from the head of institute, Univ.-Prof. Dr. M. Weigand (<u>michael.weigand@tuwien.ac.at</u>).