

Open position with the Reference-No. 42/2019

At the Institute of Mechanics (IFME) of the Faculty of Mechanical Engineering, Otto von Guericke University Magdeburg the following position is open:

PhD Position (m/w/d)

Salary group:	Date of employment:	Time limit:	Working hours:
13 TV-L	as soon as possible	3 years with optional extension	100%

Desired conditions of employment:

- Master of Science in the field of Engineering, Mathematics or Computer Science.
- Knowledge in the field of Continuum Mechanics, Computational Mechanics, Material Modeling and/or Simulation Methods.
- Experience in the use of academic and/or commercial FE Software.
- Good communication skills in English and German.

Tasks:

- Assistance in teaching for e.g. Engineering Mechanics, Computational Methods, linear and nonlinear Finite Element Method.
- Supervision of a project concerning new solution algorithms for complex simulations.
- Assistance in the application for fundings.

In case of questions please contact Univ.-Prof. Dr.-Ing. Daniel Juhre (Phone number: +49 (0)391 6752905, E-Mail: daniel.juhre@ovgu.de).

Please send the complete application documents (Cover letter, CV and Certificates) under specification of **Reference-No. 42/2019** until the 15th of March 2019 to:

Otto-von-Guericke-Universität Magdeburg
Dezernat Personalwesen
Postfach 4120, 39016 Magdeburg
bewerbung@ovgu.de