

The Otto-von-Guericke-University Magdeburg, Faculty of Mathematics, Institute of Analysis and Numerics seeks to appoint as of April 1, 2016 a tenured

W3-Professor for Numerical Mathematics in Applications.

The applicant should be an internationally recognised expert in developing and implementing numerical methods for differential equations and their applications in engineering, life sciences, or applied sciences. Priority will be given to applicants with a strong background in modern analysis. A willingness to cooperate with colleagues in the faculty of mathematics and in the engineering/life science/applied science departments or in Magdeburg's research institutes is expected. The successful applicant will teach and train mathematics students at all levels, in particular in analysis and numerics, and will teach and train students of other faculties in mathematics service courses.

In order to be considered for this position, the applicant must have a Habilitation, or be equivalently qualified: for example appropriate experience obtained as a junior or assistant professor will be sufficient.

Applications from disabled persons will be given priority in the case of equal suitability, ability and professional expertise. The Otto-von-Guericke-Universität aims to increase the proportion of women researchers within the university and specifically encourages women to apply.

Applications with a CV, including information on academic career, lecturing experience, published research articles, evidence of qualifications, as well as up to five electronic research articles can be sent by **09th of April 2015** to the following address:

Otto-von-Guericke-Universität Magdeburg Dekan der Fakultät für Mathematik Herrn Prof. Dr. A. Pott Postfach 4120, D-39016 Magdeburg, Germany