



## Vacancy Notice 126/2018

The Otto-von-Guericke-  
University Magdeburg seeks  
to fill the following vacancy:

### Research Assistant

Faculty of Mathematics, Institute of Algebra and Geometry

Salary Scale:	Date commencing:	Fixed term until:	Contract status:
13 TV-L	01.10.2018	3 years	100 %

#### Responsibilities and Opportunities:

- Independent research in a modern area of algebra or geometry, including but not limited to algebraic statistics, computer algebra, commutative algebra, combinatorics, real algebra, numerical algebraic geometry
- The successful candidate will join the dynamic working group “Algebra and its Applications”
- Association to the DFG research training group 2297 “Mathematical Complexity Reduction”
- Opportunity to mentor Bachelor, Master or PhD students
- Teaching load of 4 hours per week during classes (4 SWS)

#### Requirements for the position:

- University education (diploma/master) as well as a PhD in mathematics, physics, or computer science.
- Research interest in algebra or geometry with a view towards applications
- Proficiency in German and English

For further information about the position, please contact Prof. Dr. Thomas Kahle by email:  
[thomas.kahle@ovgu.de](mailto:thomas.kahle@ovgu.de)

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

Please send your complete application (cover letter, curriculum vitae, degrees, research plan) quoting reference number **126/2018** by **June, 29<sup>th</sup> 2018 (date of receipt of application)** to the address below. Please also arrange for two letters of recommendation to be sent independently to the same address.



Otto-von-Guericke-Universität Magdeburg  
Dezernat Personalwesen  
Postfach 4120, 39016 Magdeburg (Germany)  
[bewerbung@ovgu.de](mailto:bewerbung@ovgu.de)

Application documents will only be sent back if a stamped self-addressed envelope is enclosed