



Zentrale Universitätsverwaltung  
Abteilung 3 - Personal



363/2017

Halle (Saale), 14.03.2017

**External Job Announcement**  
**Reference Number: 7-038/17-D**

The Martin Luther University Halle-Wittenberg (MLU), Faculty of Medicine, **Institute of Medical Epidemiology, Biometry and Informatics (IMEBI)**, is seeking a

**Research assistant (PhD student)**

in part time 65 %, limited to 3 years, starting (subject to funding) at 1<sup>st</sup> June 2017 (pending the final funding decision).

The salary will be commensurate with the qualifications of the successful candidate within the salary scale E 13 TV-L.

IMEBI main research areas are epidemiology and biometry, with a primary focus in clinical epidemiology. IMEBI and the cooperation platform "Center for Health Sciences" enable a lively scientific exchange and provide an excellent research and advance training environment. The institute also manages the study center NAKO-health study in Halle (Saale), which will recruit 10,000 from the total 200,000 targeted participants.

For the project "EMerGE-NeT" under EU funding, IMEBI leads a cooperation of several national and international research institutions that aim to study the transmission of multidrug resistant bacteria in European health centers. The main focus of the doctoral degree is the development of mathematical models and data analysis.

**Requirements:**

- Degree in mathematics, statistics, epidemiology, informatics or related science
- Experience in data analysis and mathematical modelling
- Practical experience in infection epidemiology is beneficial
- Scientific creativity and autonomy
- Organisational and teamwork abilities
- Very good command of English (reading and writing)

**Tasks:**

- Support the development of the project
- Preparation of reports and scientific publications
- Participation in teaching activities offered by IMEBI
- Epidemiologic and statistical assistance of students
- Independent work on PhD project

Martin Luther University Halle-Wittenberg is an equal opportunity employer. Disabled candidates with equal qualifications will be given preference. Women are strongly encouraged to submit an application.

Please contact for further details or questions Prof. Dr. Rafael Mikolajczyk: [rafael.mikolajczyk@medizin.uni-halle.de](mailto:rafael.mikolajczyk@medizin.uni-halle.de)

Please submit your full application (in electronic form as single pdf file) with **reference number 7-038/17-D** in the subject line **until 11.04.2017** to Prof. Dr. R. Mikolajczyk, E-mail: [imebmi@medizin.uni-halle.de](mailto:imebmi@medizin.uni-halle.de)

Applications should consist of **a single PDF document** with (I) a motivation letter, (II) a recent curriculum vitae, (III) academic degrees and certificates, and (IV) contact information of two individuals who could provide an evaluation of the candidate upon request.

The announcement takes place pending on fund availability and any possible budget restriction. Application expenses cannot be reimbursed by the Martin Luther University.