

Faculty of Mathematics and Natural Sciences

PhD-Student position

at the Institute of Mathematics

With approximately 49,000 students, the University of Cologne is one of the largest universities in Germany and ranks among the Excellence Universities. It employs over 600 professors and 7,000 academic and non-academic staff.

The Institute of Mathematics currently consists of 17 research groups. The announced position is in the research group of Prof. Drewitz. The main focus of the group is probability theory.

YOUR TASKS

The advertised position is part of the DFG project „Percolation models with long-range correlations via isomorphism theorems“.

YOUR PROFILE

We are looking for a talented and motivated PhD student to carry out research in probability theory. An excellent MSc degree in Mathematics (or similar) and a profound knowledge of probability theory are appreciated.

WE OFFER YOU

- » a diverse and fair working environment
- » support in reconciling work and family life
- » flexible working time models
- » extensive advanced training opportunities
- » occupational health management offers
- » local transport ticket at a discount for UoC employees

The position is available from now onwards on a part-time basis (75%). It is limited to three years. If the applicant meets the relevant wage requirements and personal qualifications, the salary is based on remuneration group 13 TV-L of the pay scale for the German public sector.

The University of Cologne promotes equal opportunities and diversity in its employment relations. Women are strongly encouraged to apply and given priority in accordance with the Equal Opportunities Act of North Rhine-Westphalia (Landesgleichstellungsgesetz – LGG NRW). We strongly welcome applications from individuals with severe disabilities or people of equivalent status. Severely disabled applicants of equal merit and qualifications will be given priority.

Please send your convincing application with proof of the sought qualifications by email (in one pdf-file) with the reference number 1903-09 to Prof. Dr. A. Drewitz (email: drewitz@math.uni-koeln.de) or his office (Mrs. Heidi Anderka, email: handerka@math.uni-koeln.de) for further information.

The application deadline is 30.04.2019.