Paderborn University is a high-performance and internationally oriented university with approximately 18,000 students. Within interdisciplinary teams, we undertake forward-looking research, design innovative teaching concepts and actively transfer knowledge into society. As an important research and cooperation partner, the university also shapes regional development strategies. We offer our about 2,600 employees in research, teaching, technology and administration a lively, family-friendly, equal opportunity environment, a lean management structure and diverse opportunities.

Join us to invent the future!

At the Institute of Mathematics which is part of the Faculty of Computer Science, Electrical Engineering and Mathematics an

**W1 – Assistant Professorship (f/m/d) in Stochastics**

is to be filled as soon as possible. The employment is initially for three years in the civil service relationship, whereby the employment relationship is to be extended for a further three years after a positive evaluation.

We are looking for a mathematician with research focus in a core area of Stochastics, who complements the existing research profile at the Department of Mathematics of the University of Paderborn. Candidates should have demonstrated extraordinary scientific achievements in the field of Stochastics (relative to their stage of career). The new Assistant professor is required to contribute to the teaching duties of the Department of Mathematics including mathematics classes for students of other Departments. Openness to cooperate with colleagues of the University of Paderborn including participation in third party funding projects is desired. Willingness to participate in academic self-governance as well as in the organization of science is required. At the beginning of the junior professorship, courses can be offered in English as well as German. It is expected that the candidate will be able to teach in both languages after a transition period. German courses are available if required.

**Hiring requirements:** § 36 Abs. 1 Ziff. 1 – 3 HG NRW “University law of the State of NRW” (completed university degree, pedagogical aptitude and Ph.D. degree).

Since Paderborn University seeks to increase the number of female professors, applications of women are especially welcome. In case of equal qualification and scientific achievements, they will receive preferential treatment according to the North Rhine-Westphalian Equal Opportunities Policy (LGG), unless there are cogent reasons to give preference to another applicant. Likewise, applications of disabled people with appropriate qualification are explicitly requested. This also applies to people with equal status according to the German social law SGB IX.

Applications with the usual material, including a research plan and teaching plan are requested by 5th of November 2023 via the application portal of the University of Paderborn, under reference number 5994: https://bewerbung.uni-paderborn.de/stellen/5994.

Information regarding the processing of your person data can be located at: https://www.uni-paderborn.de/en/zwi/personaldatenschutz.

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