

Paderborn University is a high-performance and internationally oriented university. 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 employees in research, teaching, technology and administration a lively, family-friendly, equal opportunity environment, a lean management structure and di-verse opportunities. **Join us to invent the future!**

In the **Faculty of Computer Science, Electrical Engineering and Mathematics** at the **Department of Computer Science**, the following professorship is to be filled as soon as possible:

W2-University Professorship (f/m/d) for Natural Language Processing

The Department of Computer Science at Paderborn University focuses on five strategic research directions: data science, domain-specific computing, security, quantum computing and software engineering. To further strengthen the area of data science, we are looking for an excellent researcher in natural language processing.

Scientific qualification should be demonstrated by publications in internationally leading conferences and journals in natural language processing. Moreover, we expect applicants to have experience with acquiring and conducting third-party funding projects, such as DFG projects. Successful candidates are expected to actively take part in proposals for collaborative and interdisciplinary research projects and to participate in existing projects and research centers. Paderborn University offers several possibilities for that, such as the Software Innovation Campus Paderborn (SICP), the Heinz Nixdorf Institute (HNI), and the Paderborn Center for Parallel Computing (PC²).

We expect the ability and willingness to teach courses in data science within the degree programs of computer science and computer engineering, the willingness to teach courses in German and English within 2 years of the hire, as well as the willingness to participate in the academic self-administration.

With 11 interdisciplinary research institutions and participation in 5 collaborative research centers (4 in spokesperson function), 1 DFG research group, 6 graduate colleges and 2 DFG priority programs, Paderborn University is the ideal environment for implementing bold research ideas. As the location of a national high-performance computing center, the university offers outstanding computing resources to implement these ideas.

Recruitment requirements: § 36 Abs. 1 Ziff. 1 to 4 HG NRW (University law of the State of North Rhine-Westphalia) (completed university degree, pedagogical aptitude, Ph.D. degree and additional academic achievements).

Applications from women are particularly welcome and, in case of equal qualifications and experiences, will receive preferential treatment according to state law (LGG), unless there are preponderant reasons to give preference to another applicant. Applications from disabled people with appropriate suitability are explicitly welcome. This also applies to people with equal opportunities in accordance with the German social law SGB IX. Paderborn University is certified as a family-friendly university. With our Dual Career Service, we support your partner with career orientation in the region if required. We will be happy to provide you with information about living and working in Paderborn and help you to find childcare options. If you are coming to us from abroad, our Welcome Services will support you on your arrival in Germany.

Applications with the common material (CV, certificates, list of publications, course list, research statement, teaching statement, and if available, course evaluations) must be received by **reference number 7165** by **March 10th, 2026** online via the application portal of Paderborn University: <https://bewerbung.uni-paderborn.de/stellen/7165>

Information regarding the processing of your personal data can be located at: www.uni-paderborn.de/zv/personaldatenschutz

Please direct any questions to the chair of the committee:

Prof. Dr. Axel Ngonga
Faculty of Computer Science, Electrical Engineering and Mathematics
Paderborn University
Warburger Str. 100
33098 Paderborn
E-Mail: eim-i-prodekan@uni-paderborn.de



HR EXCELLENCE IN RESEARCH

