



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 and equal opportunity environment, a lean management structure and diverse opportunities. **Join us to invent the future!**

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

## W2 – University Professorship (f/m/d) in Natural Language Processing

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

We expect the ability and willingness to teach courses in data science within the degree programs of computer science and computer engineering, as well as the willingness to participate in the academic self-administration, to teach courses in German as well as English, and to develop digital teaching formats. Interest and experience in interdisciplinary cooperation are a plus.

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 (PC<sup>2</sup>).

With 15 interdisciplinary research institutions and participation in 8 collaborative research centers (5 in spokesperson function), 6 DFG research groups, 8 graduate colleges and 14 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).

Since Paderborn University seeks to increase the number of female professors, applications of woman 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.

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.

For further information, please contact the Head of the Department of Computer Science at Paderborn University, Prof. Dr. Eric Bodden ([eric.bodden@uni-paderborn.de](mailto:eric.bodden@uni-paderborn.de)).

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 **March 7<sup>th</sup>, 2025 (Ref. No. 6747)** electronically via the job portal of the Paderborn University: <https://bewerbung.uni-paderborn.de/stellen/6747>.

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

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