



The Chair for **Fundamentals of Natural Language Processing** at the **Otto-Friedrich-Universität Bamberg** aims to fill, at the next possible date, a position as

Postdoctoral Researcher – Akademische Rätin, Akademischer Rat (m/f/d)
(Full time, salary according to A13 oder TV-L 13)

The position is available in a fixed-term employment relationship as a research assistant (TV-L E 13) or, if the necessary requirements are met, in a civil servant relationship for three years (with the possibility of extension for up to three further years) (grade A13) as of 01.03.2024.

The Chair for Fundamentals of Natural Language Processing in Bamberg (<https://www.bamnlp.de/>), performs research to understand and develop automatic methods in NLP. Our goal is to achieve generalizing methods (e.g., based on deep learning, probabilistic models, language models) motivated by innovative applications in psychology, the life sciences, and the digital humanities/computational social sciences.

Your Role

We would like to fill this position with an outstanding postdoctoral researcher who conducts method-oriented research in natural language processing at the interface between computer science, psychology, digital humanities / computational social sciences or linguistics. We expect independent research with a link to existing projects and support you in your goal of acquiring third-party funding to strengthen your scientific profile. There is a teaching obligation of 5 SWS, part of which should be used to link the computer science and linguistics degree programs in Bamberg.

Your Profile

- Relevant university degree in computer science, computational linguistics or a related subject.
- Very good doctorate in a relevant subject.
- Research interest/experience with topics that enrich the working group and connect to existing projects.
- Willingness to pursue further academic qualifications (habilitation).
- Very good knowledge of English. Basic knowledge of German is helpful.
- Ability to work in a team, excellent communication skills.
- A careful and at the same time creative way of working.

We Offer

- An ambitious and friendly environment with a range of innovative research projects.
- We will support you in the preparation of a habilitation thesis and in the further development of your own research profile.

General:

The Otto-Friedrich-University Bamberg aims to increase the ratio of women in research and teaching and thus asks qualified women explicitly to apply. Applicants with disability (m/f/d) will have preference at otherwise equal qualification. The University Bamberg was certified as being a family friendly university by the Hertie foundation. The university focuses on the compatibility of family and career.

Application:

Please send your complete application including a motivation letter, your CV, and a two-page summary of your research plans together with the contact details of two references combined in one PDF file by email to roman.klinger@uni-bamberg.de. Applications received until February 28, 2024 will be reviewed until mid of March. After that, applications will be reviewed until the position is filled.

Contact:

If you have questions, please contact Prof. Dr. Roman Klinger, roman.klinger@uni-bamberg.de