Otto-Friedrich-Universität Bamberg

As part of Bavaria's AI strategy, seven additional chairs in the field of Artificial Intelligence will be created at the University of Bamberg

The Faculty of Information Systems and Applied Computer Sciences invites applications for the position of

Full Professor (m/f/d) of

Fundamentals of Natural Language Processing
(W3 salary level)

as a tenured civil servant.

The successful candidate shall represent the field of Fundamentals of Natural Language Processing in research and teaching. The professorship is expected to focus on the automatic processing of written language with emphasis on information extraction and text comprehension. The applicant should be qualified in one or more of the following research areas: Named Entity Recognition and Disambiguation, Sentiment Analysis, Co-reference Resolution, Question Answering, Argument Mining, Text Summarization.

Connectivity to existing research in Bamberg, e.g. in media informatics, cultural informatics and human-computer interaction as well as in linguistics and communication sciences is desired.

Experience in the acquisition of third-party funds and in interdisciplinary research cooperation is expected. Readiness for interdisciplinary cooperation within the framework of the Center for Innovative Applications of Computer Science (see www.uni-bamberg.de/zentren/ziai/) as well as in the network "Text Analysis and Understanding for Humanities, Social Sciences and Beyond" with the University of Würzburg, the LMU Munich and the Hof University of Applied Sciences is desired.

The holder of the post is expected to contribute to the Bachelor's and Master's degree programmes of the faculty. In addition, the successful candidate is also expected to take on duties in the area of academic self-government and to support the faculty's international cooperation and exchange programmes.

The relevant qualifications consist of a completed academic degree, pedagogical aptitude, a particular talent for academic work generally substantiated by the quality of a doctoral degree, and, in addition to this, further academic achievements. Additional academic credentials must be certified by a habilitation or equivalent academic qualification which may also have been obtained through activities outside of higher education or within the scope of an assistant professorship.

The selection process shall be conducted according to the provisions of the *Bayerisches Hochschulpersonalgesetz* (Bavarian Higher Education Employment Act) concerning the appointment of professors and assistant professors (Art. 18) as well as the statutes of the Otto Friedrich University

Bamberg for regulating the procedure regarding adjustable appointment options.

Concerning tenured positions as a civil servant ("Beamtenverhältnis"), the candidate must be under the age of 52 years at the time of appointment (for exceptional cases see Art. 10 Abs. 3 Satz 2 BayHSchPG).

The faculty is an equal opportunity employer and encourages applications from female candidates. Where candidates are otherwise equally qualified, preference will be given to candidates with disabilities.

The University of Bamberg has been certified by the Hertie Foundation as a family-friendly university and is committed to taking measures to help reconcile work and family life. The university is committed to promoting gender equality in the workplace.

The University of Bamberg is a member of the regional Dual Career Network (DCNN) and provides support for the spouses or partners of newly appointed staff. More information can be found at http://www.dualcareer-nordbayern.de.

Applications from abroad are particularly welcome. Both the ability and willingness to teach in English are required. Successful candidates will have the ability to teach in the German language or the motivation to learn to speak German within two years.

Applications including the usual documents (CV, list of publications and courses taught, copies of academic transcripts and certificates) are to be submitted in either German or English, and in electronic form (single PDF file), to the Dean of the Faculty of Information Systems and Applied Computer Sciences, Otto-Friedrich-Universität Bamberg, 96045 Bamberg (bewerbungen.wiai@uni-bamberg.de) no later than **October 30,2020**.