



The Faculty of Mathematics and Computer Science of the University of Würzburg, in cooperation with the Faculty of Chemistry and Pharmacy and the Center for Artificial Intelligence and Data Science (CAIDAS), has an open tenured position in the Institute for Computer Science starting at the earliest possible date:

Professorship for Artificial Intelligence for the Molecular Sciences

The position is of grade W2 for life.

The future holder of the professorship (m/f/d) should represent the field of Artificial Intelligence for the Molecular Sciences in research and teaching and have excellent scientific qualifications.

Opportunities for cooperation with the Faculty of Chemistry and Pharmacy and experience in attracting external funding and in interdisciplinary research cooperation are expected.

Teaching responsibilities include offerings for the modularized courses represented at the University of Würzburg at the Institute of Computer Science and, if applicable, at the Faculty of Chemistry and Pharmacy. The University of Würzburg has a strong emphasis on the supervision of students and doctoral candidates and expects their teaching staff to be committed to this goal.

The university is currently establishing the Center for Artificial Intelligence in Data Science (CAIDAS, go.uni-wuerzburg.de/caidas) in Würzburg. The professorship is part of the center and the future job holder is expected to be strongly involved in collaborations with other members of the center. Distinct experience with interdisciplinary cooperations, especially in the field of Artificial Intelligence and Data Science, but also with other application areas of the center would be an advantage.

Requirements are a corresponding completed field of study, pedagogical qualification, the particular competence for scientific work generally proved by the quality of a PhD or a doctoral degree, and a habilitation or an equivalent record of relevant scientific achievements in the area Artificial Intelligence for the Molecular Sciences, which can also be provided by a junior professorship or from outside of academia.

An appointment as a civil servant according to Art. 10 para. 3 BayHSchPG can only happen up to the age of 52 years. Exceptions are possible in urgent cases.

The University of Würzburg seeks to increase the ratio of women in research and teaching and explicitly asks potential qualified female candidates to apply.

Disabled persons will be favored in case of essentially equal qualifications.

Applications must be submitted by e-mail by **1 May 2022** (ai4ms@informatik.uni-wuerzburg.de). The usual documents are required (CV, certificates, list of publications, single-page research concept, single-page teaching concept, list of courses, teaching evaluations) as well as the three most relevant own publications for the subject area of the professorship as a pdf file. Furthermore, a completed registration form for appointment procedures is required, see go.uni-wuerzburg.de/2022-04-registration-form



To learn more about professorships in Germany (Bavaria), please visit:
<https://www.research-in-bavaria.de/de/how-to-become-a-professor>,

especially the section about professor appointments:
<https://www.research-in-bavaria.de/de/how-to-become-a-professor#c734>

For further information on the advertised professorship, please contact:

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