As a University of Excellence, Universität Hamburg is one of the strongest research universities in Germany. As a flagship university in the greater Hamburg region, it nurtures innovative, cooperative contacts to partners within and outside academia. It also provides and promotes sustainable education, knowledge, and knowledge exchange locally, nationally, and internationally.

The Faculty of Mathematics, Informatics and Natural Sciences, Department of Informatics, Knowledge Technology Institute invites applications for a

RESEARCH ASSOCIATE

KNOWLEDGE TECHNOLOGY FOR INTELLIGENT SYSTEMS

- SALARY LEVEL 13 TV-L -

The position in accordance with Section 28 subsection 1 of the Hamburg higher education act (Hamburgisches Hochschulgesetz, HmbHG) commences on 01.08.2020 or as soon as possible.

This is a fixed term contract in accordance with Section 2 of the academic fixed-term labor contract act (Wissenschaftszeitvertragsgesetz, WissZeitVG). The initial fixed term is three years. The position calls for 100% of standard work hours per week.* This position is also suitable for part time employment.

RESPONSIBILITIES:

Research associates will be expected primarily to teach and conduct research. The research associate will also have the opportunity to pursue further academic qualifications, in particular a doctoral dissertation. At least one-third of set working hours will be made available for the research associate’s own academic work.

SPECIFIC DUTIES:

The successful candidate will contribute to teaching related to the Knowledge Technology group (4hrs/teaching week), for instance assisting with the teaching of Neural Networks, Bio-inspired Artificial Intelligence, Data-driven Intelligent Systems, Human Robot Interaction or other modules of the group. Furthermore, the candidate is expected to conduct research in the area of Knowledge Technology and Intelligent Systems, in particular Neural Networks and Human-Robot Interaction. PhD candidates have the opportunity to advance their academic education through the completion of a doctoral dissertation.

* Full-time positions currently comprise 39 hours per week.
**REQUIREMENTS:**

A university degree in a relevant field. Academic degree in computer science qualifying the post holder to carry out the above-mentioned duties. In particular, an MSc or equivalent in the area of Intelligent Systems is desired. Your demonstrated research interests should be in the areas of Knowledge Technology and Intelligent Systems (e.g. Neural Networks, Machine Learning, Robotics, Natural Language Processing, Vision, or Hybrid Knowledge Representation etc). Publication experience is desirable. We are looking for very good communication skills and evidence for teamwork; an excellent command of both German and English is a requirement for teaching and research.

The Free and Hanseatic City of Hamburg promotes equal opportunity. As women are currently underrepresented in this job category at Universität Hamburg according to the evaluation conducted under the Hamburg act on gender equality (Hamburgisches Gleichstellungsgesetz, HambGleiG), we encourage women to apply for this position. Equally qualified and suitable female applicants will receive preference.

Qualified disabled candidates or applicants with equivalent status receive preference in the application process.

For further information, please contact Prof. Dr. Stefan Wermter (wermter@informatik.uni-hamburg.de) or consult our website at https://www.informatik.uni-hamburg.de/wtm/.

Applications should include a cover letter, a tabular curriculum vitae, and copies of degree certificate(s). Please send applications by 25 June 2020 to: Ms Katja Koesters (katja.koesters@informatik.uni-hamburg.de) in a single pdf document.

Please do not submit original documents as we are not able to return them. Any documents submitted will be destroyed after the application process has concluded.