The Faculty of Computer Science seeks to fill the following vacancy at the Institute of Intelligent Cooperating Systems:

**Student assistant (m/f/d)**

Date commencing: Flexible  
Fixed term (until): Flexible  
Working time: $t \in [20,40]$ hours/month

Gain hands-on experience in network simulation for next generation wireless communication

**Main responsibilities:**

- Collaboration in a BMBF-funded research project focused on the development of new methodologies for network optimization and decision-making for the 6G standard
- Simulation of a real-world next generation network using existing simulation techniques
- Support in implementation and integration of different optimization approaches

**Requirements for the position:**

- Immatriculation as a student at OVGU (Engineering/Computer Science/Mathematics)
- Experience in Python/C++ programming
- Interest in scientific work
- Practical experience in tools like ns-3 or OMNeT++ desirable, but no strict requirement

Please send your application (CV and short statement of motivation) to jens.weise@ovgu.de by **December 16, 2022**. For further information about the position, do not hesitate to contact me.

Otto von Guericke University is a signatory of the German Diversity Charter. We welcome your application, regardless of gender, cultural and social background, age or sexual orientation. Applications from severely disabled people or people with an equivalent impairment will be given priority in the case of equal suitability, ability and professional expertise.

Please note the information for storage of personal data:  
[https://www.uni-magdeburg.de/Datenschutz_Bewerber.html](https://www.uni-magdeburg.de/Datenschutz_Bewerber.html)