Position Opening

The **Modeling and Simulation Lab** (Chair of Computer Science XI) at **Julius-Maximilians-Universität Würzburg** (JMU), Germany, is inviting applications for a

Researcher Position (f/m/d)

The position will be available to start as soon as possible and will be fixed term for an initial period of 12 months. Further employment is possible and intended. The position is full-time. While the position is full-time, candidates wishing to work part-time may also be considered (if full-time work can be ensured through job sharing). Remuneration will be based on the collective agreement for the public service of German federal states (*Tarifvertrag für den öffentlichen Dienst der Länder*, TV-L).

Your tasks:
- Participation in current research projects of the Modeling and Simulation Lab (modeling and simulation of multimodal energy systems; vehicle grid integration; electrification of heay-duty transportation; sustainable transportation systems)
- Research and publication activities in the field of Energy Informatics or related research areas
- Support teaching activities in several Bachelor and Master programs offered by the Institute of Computer Science

Qualifications:
- A university degree in Computer Science, Mathematics, Business Informatics, Physics, Engineering or a closely related field
- Very good skills in modeling, simulation and programing
- Strong interest in sustainable energy and mobility systems
- Independent, creative and committed way of working
- Very good command of English
- Big plus: good command of German

Our offer:
- Opportunity to conduct research in a team of highly motivated researchers
- Support of your doctoral dissertation or postdoctoral lecture qualification
- Flexible working hours (part-time concepts are also possible)

The JMU aims to reduce the underrepresentation of women and therefore explicitly encourages qualified women to apply. Severely handicapped applicants will be given preferential consideration in the case of broadly equal suitability, ability and professional achievements.
Please send your convincing application (motivation letter, CV, academic transcripts, letter of references etc.) - preferably by email – to:

Prof. Dr.-Ing. Marco Pruckner
email: marco.pruckner@uni-wuerzburg.de
Chair of Computer Science XI, Am Hubland, 97074 Würzburg

The closing date for applications is February 20, 2026. If you have any questions, do not hesitate to contact Marco Pruckner.

Please do not send any original documents to us; only send photocopies. As we need to save costs, we will not be able to return your documents to you. They will be shredded shortly after a hiring decision has been made. If you enclose a postage-paid return envelope, we will return your application documents to you three months after a hiring decision has been made.