The Paderborn University is a high-performance and internationally oriented university with approximately 20,000 students. Within interdisciplinary teams, we design forward-looking research, innovative teaching and the active transfer of knowledge into society. As an important research and cooperation partner, the university also shapes regional development strategies. We offer our more than 2,300 employees in research, teaching, technology and administration a lively, family-friendly, equal opportunity environment, a lean management structure and diverse opportunities.

Join us to invent the future!

The Automatic Control Group (Prof. Daniel Quevedo) in the Department of Electrical Engineering at Paderborn University is seeking a

**Lecturer (Akademische Rätin/ Akademischer Rat auf Zeit)**

This is a full-time position, initially limited to three years, with the possibility of further extensions. The position will be available as soon as possible.

**Your duties and responsibilities:**
The candidate will be actively involved in research projects of the Automatic Control Group and also support some of its teaching activities.

Our current research interests lie in networked estimation and control, including topics such as control with limited communication or computation resources, reinforcement learning, energy harvesting, distributed architectures, security and privacy. For further information on our activities, see [http://ei.uni-paderborn.de/rat](http://ei.uni-paderborn.de/rat)

**Your profile:**
- A doctoral degree in control theory or a related field from an excellent University.
- A proven capacity for high-quality research and publications in leading international journals in systems control.
- Fluency in English and German is required.

We offer a stimulating work environment in an international team and an attractive remuneration package according to pay scale A13 of the German public service (approx. €4.000/ month).

Applications from women are particularly welcome and, in case of equal qualifications and experience, will receive preferential treatment according to state law (LGG). Qualified disabled people (in the sense of the German social law SGB IX) are also encouraged to apply. The applicant may choose to have the staff council (WPR) involved in his/her appointment.

Please send your application (including a cover letter, your CV, list of publications, and contact details of three referees) to Ines Kaiser, [ines.kaiser@upb.de](mailto:ines.kaiser@upb.de) by 01. August 2019. In your application please mention the reference no. 3846.

---

Prof. Daniel Quevedo  
Paderborn University  
Department of Electrical Engineering (EIM-E)  
Automatic Control  
Warburger Str. 100  
33098 Paderborn  
[www.upb.de](http://www.upb.de)