As part of the career development programme for junior researchers funded by the German federal and state governments, Faculty of Mathematics and Computer Science in Saarland University is looking for scientifically excellent applicants who also demonstrate very good teaching skills. We are seeking to attract an outstanding person, who represents the basic elements of modern computer science and considers a pronounced research-oriented profile.

The research activities of applicants may be focused e.g. on one or more of the following areas:

- Digital Learning Systems (e.g. MOOCs, inverted classroom and open educational resources)
- Game-based Learning Environments
- Dialogue (argumentation, explanation, negotiation, etc. for learning systems)
- Personalization, User Modelling, Adaptation and Context-aware Systems
- Agent-based Learning Environments and Authoring Tools
- Learning Analytics
- Computer-supported collaborative Learning
- Intelligent lecture- and classrooms
- Artificial Intelligence and Education (AIEd)
- Network infrastructures and Architectures for TEL
- Teaching and has already made important and internationally acknowledged conference and journal contributions.

Saarland University is a campus-based university with international focus and provides for projects that continue with or expand on collaborative interactions within existing international cooperative networks, e.g. projects with partners in the European Union Alliance Transform4Europe (www.transform4europe.eu) or the University of the Greater Region (www.uni-gr-eu.de). As part of the career development programme for junior researchers funded by the German federal and state governments, Faculty of Mathematics and Computer Science in Saarland University, as your business and private address (phone number and e-mail address) with the file name GDB-BSG (e.g. Dr. Thomas Schuster), curriculum vitae, research statement, a list of five references, publication list, and the three most important publications in English language as well as your business and private address (phone number and e-mail address) with the file name GDB-BSG.

Further requirements can be found in Paragraph 1.2 of the “Rahmenordnung zur Freigabe, Besetzung und Evaluation von Juniorprofessuren an der Universität des Saarlandes” dated 12 December 2018 (www.uni-saarland.de/Berufungen).

In accordance with its equal opportunity plan, Saarland University aims to increase the proportion of women in this sector and actively encourages applications from women. For candidates with equal qualifications, preference will be given to persons with physical disabilities. In accordance with the information in the Saarland University privacy notice. By submitting your application, you confirm that you have taken note of the information in the Saarland University privacy notice.