



The University of Paderborn 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 NRW *Forschungskolleg* "Leicht – Effizient – Mobil" (FK LEM) is a PhD Programm at the University of Paderborn which combines approaches of mechanical engineering, natural, and social sciences in order to address the "Big Societal Challenges", i.e. sustainable mobility, security, climate protection and resource efficiency by intense research on lightweight hybrid structures. A specific focus of the *Forschungskolleg* is the consideration of both social and technological aspects of lightweight engineering and its potential to contribute to solve societal challenges. Accordingly, research topics are framed and elaborated through interdisciplinary collaboration, but also through transdisciplinary cooperation with civil society, public institutions, and industry. Inter- and transdisciplinary research is key for a successful and sustainable implementation of extreme lightweight constructions with regard to meeting both technological as well as social requirements.

In this context the position of a

Research Assistant (PhD student)
(Salary according to E 13 TV-L)

will be staffed at the next possible entry date subject to the final apportionment of funds. The part-time post (65% of full employment) is available from January 2019 until June 2022.

Position profile:

The focus of the position will be on governance issues related to recent developments in climate governance, climate protection and resource efficiency by intense research on lightweight hybrid structures. Applicants are encouraged to develop own research in relation to governance research under the topic of the *Forschungskolleg*.

Your profile:

We are looking for a person with an above average degree either in a social science or in a discipline that is closely linked to social sciences. We are especially interested in applicants with experience in interdisciplinary research contexts, knowledge on the research topic of governance and/or in technology research.

Applications from women are particularly welcome and, in case of equal qualifications and experiences, will receive preferential treatment according to the North Rhine-Westphalian Equal Opportunities Act (LGG), unless there are preponderant reasons to give preference to another applicant. Applications from disabled people with appropriate suitability are explicitly welcome. This also applies to people with equal opportunities in accordance with the German social law SGB IX.

Please send your application with the usual documents under **reference number 3601** by **07. December 2018** to:

Prof. Birgitt Riegraf
Faculty of Sociology
NRW *Forschungskolleg*
„Leicht-Effizient-Mobil“
Universität Paderborn
Warburger Str. 100
33098 Paderborn

