Paderborn University is a high-performance and internationally oriented university with approximately 20,000 students. Within interdisciplinary teams, we undertake forward-looking research, design innovative teaching concepts and actively transfer knowledge into society. As an important research and cooperation partner, the university also shapes regional development strategies. We offer our more than 2,600 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 Faculty of Mechanical Engineering - Forming and Machining Technology (LUF) - offers a

## scientific assistant (f/m/d)

(according to salary group E 13 TV-L)

in full-time available immediately. The position is primarily limited activity for 12 months due to third-party funding within the meaning of the Wissenschaftszeitvertragsgesetz (WissZeitVG). The fixed term corresponds to the approved project period. The possibility of a scientific further qualification is given.

At the LUF, a team of highly motivated scientists is working on a large number of interesting projects in the field of basic and application-oriented research. Research priorities and thus areas of work at the LUF include:

## Responsibilities:

- research into a new recycling process for aluminum materials
- theoretical research
- · design and implementation of test facilities
- · planning, coordination and execution of experimental investigations
- numerical analysis
- participation in activities of the working group Forming and Machining Technology
- participation in teaching as part of supporting the teachers

## **Essential Qualifications:**

- master or diploma degree in mechanical engineering, e.g. electrical engineering, computer science, physics and related areas
- above-average technical expertise
- ability to work independently, commitment to teamwork and collaboration
- willingness to collaborate in an interdisciplinary and international team
- very good English skills, other foreign language desirable

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. Partime employment is, in principle, possible. 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.

For further information, please contact Prof. Homberg on 05251-60 5344 or Dr. Rostek on 05251-60 5346.

Please send your application, including cover letter, your CV, certificates, and other accompanying documents via email with the **reference number 5640** to <a href="mailto:who.de">who.de</a>.

Information regarding the processing of your personal data can be located at: https://www.uni-paderborn.de/en/zv/personaldatenschutz.

Prof. Dr.-Ing. Werner Homberg University Paderborn Faculty of Mechanical Engineering Forming and Machining Technology (LUF) Warburger Str. 100 33098 Paderborn



