



Paderborn University is a high-performance and internationally oriented university. 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 employees in research, teaching, technology and administration a lively, family-friendly and equal opportunity environment, a lean management structure and diverse opportunities. **Join us to invent the future!**

In the **Faculty of Natural Sciences – Department of Chemistry** the following position is to be filled as soon as possible

## Research Assistant (f/m/d)

(salary level according to 13 TV-L)

for a regular 50% of working hours. The position is initially limited until February 29<sup>th</sup> 2028 due to third-party funding within the meaning of the Wissenschaftszeitvertragsgesetz (WissZeitVG). The fixed-term period corresponds to the expected approved project period. The opportunity for further doctoral/scientific qualification is given.

### Field of activity:

- Conducting a research project on the synthesis of main group element compounds and their application in catalysis

### Recruitment requirements:

- Scientific Master degree
- Master's thesis focused on a synthetic topic in organic or organometallic chemistry
- Practical experience with Schlenk-line working techniques
- Experience in the characterization of air-sensitive compounds and the evaluation of NMR spectra
- Experience in the field of physical-organic chemistry is desirable
- Motivation for a doctorate

### We offer:

- Flexible working hours and the individual option of mobile working
- Wide range of health, counseling and prevention services
- Attractive fringe benefits such as childcare facilities and sports activities
- Opportunities for internal and external training and development
- Additional benefits in accordance with the collective agreement of the federal states (TV-L), such as annual bonuses and capital-forming benefits as well as the VBL supplementary pension scheme
- State-of-the-art chemical laboratories
- State-of-the-art analytical equipment
- Attractive fringe benefits such as childcare facilities and sports activities

Applications from women are particularly welcome and, in case of equal qualifications and experiences, will receive preferential treatment according to state law (LGG), unless there are preponderant reasons to give preference to another applicant. Part-time employment is generally 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.

Please send your application documents (preferably in a single pdf file) using the **Ref. No. 6778 until January 31<sup>st</sup> 2025** to [jan.paradies@uni-paderborn.de](mailto:jan.paradies@uni-paderborn.de)

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

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