



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 Faculty of Computer Science, Electrical Engineering and Mathematics at the Department of Mathematics the following position is to be filled as soon as possible

Postdoctoral Researcher (f/m/d)

(Salary level according to 13 TV-L)

with 100% of the regular working hours. This is a qualification position within the meaning of the Wissenschaftszeitvertragesgesetz (WissZeitVG), which either serves to support the scientific qualification in the post-doctoral phase in the field of analysis and geometry. The position is, depending on the qualification achieved to date, initially limited for a period of 3 years.

Field of activity:

- Collaboration in research and teaching (usually 4 SWS)
- Collaboration in the Analysis/Geometry working group of Professor Dr. Stephan Stadler
- Scientific collaboration and active participation in the internal project activities of the CRC TRR 358 "Integral structures in geometry and representation theory"

Recruitment requirements:

- Scientific university degree (Master)
- PhD in mathematics or related field
- Scientific expertise in analysis and geometry, such as Riemannian geometry, geometric analysis, metric geometry, geometric group theory, geometric measure theory, or geometric topology

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

Applications from women are particularly welcome and, in case of equal qualifications and experiences, will receive preferential treatment according to 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. 6974 until July 13th, 2025** to <u>eim-m-gs@uni-paderborn.de</u>.

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

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