

External Job Advertisement Reg. Nr. 5-8872/25-D

The Faculty of Natural Sciences II, Institute of Physics, at Martin Luther University Halle-Wittenberg is seeking a part-time (65%)

Scientific Assistant (m-f-d)

for a fixed term of 3 years, starting from 01.11.2025.

Remuneration will be determined based on job duties and responsibilities and will be aligned with the fulfillment of listed personal requirements, up to pay grade 13 under the *TV-L (Tarifvertrag für den Öffentlichen Dienst der Länder* – 'German Public Service Pay Agreement for the Federal States').

Over the next few years, up to 25 doctoral students will be able to conduct research on various aspects of the structure and dynamics of soft matter using intermolecular interactions in the second funding phase of the DFG-funded RTG 2670. The RTG is aimed in particular at doctoral students from the fields of chemistry, physics, biochemistry, mathematics, and related disciplines.

This position is part of project N1 headed by Prof. Kay Saalwächter.

Job Responsibilities:

- Performance of NMR experiments on organic scaffold materials and polymers as well as application of complementary characterization methods
- Publication of the results
- Participation in the Institute's teaching activities to gain qualifications

Requirements:

- Completed university degree (Diploma or Master's) in chemistry or physics or equivalent university degree
- Good knowledge of physics or physical chemistry of polymers and organic materials
- Good knowledge in the field of magnetic resonance spectroscopy
- Teamwork Skills, good communication skills

We offer:

- a secure job with attractive working conditions (home office, flexible working hours, and variable part-time models)
- a family-friendly, diversity-oriented, and intercultural work environment at a certified family-oriented university, including holiday childcare

Applications from disabled persons, including those of equal status (as certified by the *Bundesagentur für Arbeit* / Federal Employment Agency), will be given preferential consideration if they are equally suitable and qualified. Women are strongly encouraged to apply. Applications from individuals of all nationalities are explicitly welcome. Applicants with a degree that was not obtained at a German university must submit a Statement of Comparability for Foreign Higher Education Qualifications from the Central Office for Foreign Education (ZAB) (<https://www.kmk.org/zab/central-office-for-foreign-education>) as proof of equivalence upon conclusion of the employment contract. You can find ways to apply for a financial grant for this under: <https://www.anerkennung-in-deutschland.de/html/de/pro/anerkennungszuschuss.php#>.

If you have any questions, please contact Prof. K. Saalwächter, Tel.: 0345 55-28560,
Email: kay.saalwaechter@physik.uni-halle.de.

Please send your application, including Reg. No.: 5-8872/25-D, with the required documents to Martin Luther University Halle-Wittenberg, Prof. K. Saalwächter, kay.saalwaechter@physik.uni-halle.de until 18/09/2025.

This job posting is subject to potential budgetary restrictions.

Application costs will not be reimbursed by Martin Luther University. Application documents will only be returned if a sufficiently stamped envelope is enclosed. Electronic applications are welcome.