

External Job Advertisement Reg. Nr. 5-9700/26-D

Modern, interconnected, conscious of tradition: Martin Luther University Halle-Wittenberg (MLU) is the oldest and largest university in the State of Saxony-Anhalt with a history dating back more than 500 years. Today more than 20,000 students are enrolled at MLU.

The Thera4Age collaborative research project - Innovative therapeutic concepts for age-associated diseases - uses a translational approach to develop and preclinically test therapeutic strategies for several showcases of age-associated diseases. To this end, working groups from various scientific and medical disciplines are jointly exploring, e.g., new drug delivery systems/medical product candidates, testing diagnostic tools and evaluating promising molecular targets.

Within the project Thera4Age, the Martin-Luther-University Halle-Wittenberg, Faculty of Natural Sciences I, Institute of Pharmacy, is seeking to fill the temporary position of a

Research Associate (m-f-d)

for a fixed term currently until 31.12.2027, in part-time (50 %) starting from 01.11.2026.

The salary will be up to Entgeltgruppe 13 TV-L, if the personal requirements and tasks are fulfilled.

Job Responsibilities:

- Design, manufacturing and characterisation of delivery systems to enhance the oral bioavailability of senolytic molecules
- Development and improvement of electrospinning and electrospraying procedures
- Dissolution and release studies
- Active interdisciplinary cooperation within the Thera4age consortium (<https://thera4age.uni-halle.de>)
- Publishing of scientific articles

The possibility of academic qualification is given.

Requirements:

- Completed academic university studies in the fields of pharmacy, natural sciences, or engineering (Master's degree or second state exam)
- Expertise in the field of electrospinning/electrospraying
- Expertise for working in laboratory
- Very good German or English skills, both spoken and written
- Teamwork, communication skills and problem-solving ability

We offer:

- the opportunity to support the education of young people through your work and to contribute to gaining new insights and answering important scientific research questions
- public service employment with remuneration according to the Tarifvertrag der Länder (TV-L) ('Collective Agreement for the Public Service') including an annual special payment and a company pension

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/anererkennungszuschuss.php#>.

For more information please contact Prof. Karsten Mäder, Tel.: 0345 55-25167, E-Mail: karsten.maeder@pharmazie.uni-halle.de

Please submit your full application exclusively as one pdf file including the usual documents (letter of motivation, CV, certificates) with reference to Reg.-Nr. 5-9700/26-D until October 8, 2026 per e-mail to Prof. Karsten Mäder, Tel.: 0345 55-25167, E-Mail: karsten.maeder@pharmazie.uni-halle.de

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.