Technical Assistant (f/m/d) (BTA, MTA, CTA)

CRC1218 | Motori Lab

The University of Cologne is one of the largest and most research-intensive universities in Germany, offering a wide range of subjects. With its six faculties and its interfaculty centres, it offers a broad spectrum of scientific disciplines and internationally outstanding profile areas, supported by the administration with its services.

The Motori lab is part of the CRC 1218 at the University of Cologne. Research in the Motori laboratory focuses on how mitochondrial metabolism regulates neuronal function in physiological and disease settings.

YOUR TASKS

» To contribute to the establishment of the laboratory, which will include purchasing and managing equipment and laboratory resources
» To perform technical assistance to various research projects using mouse model systems, tissue culture, molecular biology, and biochemical routine techniques
» To perform administrative and organizational tasks such as sample shipment, orders, logistics and routine laboratory tasks

YOUR PROFILE

» Successfully completed education as state-approved technical assistant (biological, chemical or medical TA) or lab technician with equivalent skills and experience as a technical assistant or Bachelor’s degree (in a related field) with equivalent skills and experience as a technical assistant
» Holding a FELASA certificate (or any equivalent certificate) is a plus
» Proven experience of working in a laboratory and research environment
» Expertise in tissue culture, molecular biology, immunohistochemistry and biochemistry techniques
» Previous experience in animal models and/or isolation of primary mouse cells is a plus
» Excellent organizational skills, which include maintenance of accurate and detailed records of experimental data and protocols

» Competence in cataloguing and preparation of human and mouse samples in accordance with strict guidelines
» High level of teamwork but also autonomy
» Good problem-solving skills and sense of responsibility
» Good command of German and English

WE OFFER YOU

» A diverse and fair working environment
» Support in reconciling work and family life
» Flexible working time models
» Extensive advanced training opportunities
» Occupational health management offers
» Local transport ticket at a discount for UoC employees

The position is available as soon as possible on a part-time basis (50% / 19.92 hours per week). It is limited to 31.12.2025. If the applicant meets the relevant wage requirements and personal qualifications, the salary is based on remuneration group 9a TV-L of the pay scale for the German public sector.

The University of Cologne is committed to equal opportunities and diversity. Women are especially encouraged to apply and will be considered preferentially in accordance with the Equal Opportunities Act of North Rhine-Westphalia (Landesgleichstellungsgesetz – LGG NRW). We also expressively welcome applications from people with disabilities / special needs or of equal status.

Please apply online at: https://jobportal.uni-koeln.de with proof of the sought qualifications (include contact information for at least one reference). The reference number is TUV2207-25. The application deadline is 24.08.2022.