The Johann Wolfgang Goethe University Frankfurt am Main is one of the largest universities in Germany with around 48,000 students and with about 5,000 employees. Founded in 1914 by Frankfurt citizens and since 2008 once again proud of its foundation status Goethe University possesses a high degree of autonomy, modernity and professional diversity. As a comprehensive university, the Goethe University offers a total of 16 departments on five campuses and more than 100 degree programs along with an outstanding research reputation.

The Institute of Pharmaceutical Chemistry, Department of Biochemistry, Chemistry and Pharmacy at the Goethe University Frankfurt am Main offers immediately a positions of a

## Technical Assistant (m/f/d) (E9b TV-G-U)

limited until September 30<sup>th</sup>, 2024. The salary grade is based on the job characteristics of the collective agreement applicable to Goethe University (TV-G-U). If the required qualifications are not available, you will be payed according to the next lower level based on the above named collective agreement.

We offer an exciting position embedded in an interdisciplinary research environment. We are looking for people that are highly qualified and motivated to join our international team.

The lab is part of the Structural Genomics Consortium (SGC), a not-for-profit, public-private partnership encompassing 8 pharmaceutical companies that conducts pre-competitive research to facilitate the discovery of new medicines. Based at several additional international universities (Toronto, Chapel Hill, Mc Gill, Karolinska Institute) the SGC's work contributes to new hypotheses in understanding and treating human disease, and the subsequent identification of new targets for drug discovery. The SGC is following an Open Science policy, making available resources and data to the scientific community. As part of its mission the SGC generates medically relevant reagents and knowledge related to human proteins and proteins from human parasites, which it shares through over 250 collaborations with researchers worldwide. The SGC is a driving force of the Target 2035 initiative, a federation of international scientists with the goal to develop small molecule inhibitors for the human proteome. The first step is the IMI project EUbOPEN, an Innovative Medicines Initiative (IMI) funded project, which aims to generate specific chemical probes and assemble an open access chemogenomic library of well annotated compounds covering 1,000 different proteins and test them in biological assays.

You will assist the research group, independently plan and evaluate experiments, in particular in the area of molecular biology and biochemistry, as well as perform administrative lab management tasks. You will have an education as BTA, MTA, comparable education as technical assistant or a Bachelor in biotechnology, biochemistry or similar and have already practical lab experience. You are highly motivated, have knowledge and practical experience in the use of a variety of molecular biological and biochemical techniques, such as protein purification and analysis, such as cloning, biochemical and biophysical assays. You have a detail-oriented and responsible personality. Practical experience in high-throughput technologies and liquid handling is a plus. You are familiar with lab management and are capable to execute bench level experiments with the expectation that you will in time be able to write protocols and contribute to the design of experimental plans. You are expected to analyze data, record and report the results, discussion and conclusions and suggest a plan moving forward. You are passionate about your work and have a proactive attitude. You are comfortable to work with different personalities and cultures in an international team. Fluency in English is a prerequisite. We offer a highly stimulating and international research environment at the life science campus Riedberg, and salary according to TV-G-U as well as LandesTicket Hessen

The Goethe University is committed to a policy of providing equal employment opportunities for both men and women alike, and therefore encourages particularly women to apply for the position/s offered. Individuals with severe disability will be prioritized in case of equal qualification.

Please send your application with the usual documents until **February 22<sup>nd</sup>**, **2022** to: Dr. Susanne Müller-Knapp, Buchmann Institute for Molecular Life Sciences, Campus Riedberg, Max-von-Laue-Strasse 15, 60438 Frankfurt am Main. Please combine electronic applications in a single PDF file and send it to <a href="mailto:susanne.mueller-knapp@bmls.de">susanne.mueller-knapp@bmls.de</a>. Please do not send us any original application documents, as they will not be returned.