



University of Warsaw
Biological and Chemical
Research Centre

Two Technician positions available!

The project “Core facility for crystallographic and biophysical research to support the development of medicinal products” is funded by the **TEAM-TECH Core Facility** programme from the **Foundation for Polish Science**. The project will establish a **Core Facility for Crystallography and Biophysics (CFCB)** at the Biological and Chemical Research Centre, University of Warsaw under the supervision of **Prof. dr hab. Krzysztof Woźniak**.

We are looking for **1 technician in the biology (“BIO”)** and **1 technician in the chemistry (“CHEM”)** pipelines of CFCB.

The mission of the new Facility will be analysis of proteins and small chemical compounds (molecules) leading to crystallization trials for academic and commercial users. The project will enable the study of challenging biochemical and pharmaceutical problems, with emphasis on drug development and collaborations with the local research groups. Work at CFCB will be carried out in an interdisciplinary way, including both wet chemistry and biology techniques, as well as theoretical approaches including structure modelling, bioinformatics and computational methods. Biology (“BIO”) and chemistry (“CHEM”) team members will work in synergy complementing their knowledge, skills and experience. Work at CFCB will consist in collaborations with biotech/pharmaceutical companies, such as WPD Pharmaceuticals or the Pharmaceutical Institute in Warsaw. The technicians are expected to participate in services and collaborations offered by CFCB to industry and academic customers and in the maintenance of resources of the Facility.

Candidate’s profile:

- MSc. or Msc. Eng. degree in biology (“BIO”) or chemistry (“CHEM”) or a related subject. PhD degrees are welcome.
- Documented experience working in biology (“BIO”) or chemistry (“CHEM”) laboratories
- Knowledge of molecular biology (“BIO”) or structural analysis of small-molecule crystals (“CHEM”)
- Advanced knowledge of crystallography and diffraction measurements will be considered a strong advantage
- Publications in the area of CFCB activities will be an additional advantage
- Experience working in a collaborative setting, preferentially with services involved
- Good level of written and spoken English

Application should include:

- Motivation letter, Curriculum Vitae, Copies of Diplomas, at least one Letter of recommendation.

Candidate should expect:

- A full-time contract of employment 7 500 PLN/month (ca. 4 000 netto + 13th salary) starting from March 2018, with a trial period of 3 months and a possible extension to January 2021.
- Participation in team meetings, training and workshops
- Operation and maintenance of all equipment in the “BIO” or “CHEM” pipeline, ordering and preparing reagents, using established protocols, writing basic analyses, data and sample management
- Liaising, answering and reporting to customers, collaborators and co-workers

Selected candidates will be invited for an interview in English, in person or via Skype/phone, around February 6th 2018.

Applications should be submitted to Prof. dr hab. Krzysztof Woźniak by e-mail: cfcbuw@cnbc.uw.edu.pl not later than January 31, 2018.

Please include in your offer: “I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the Personal Data Protection Act as of 29 August 1997, consolidated text: Journal of Laws 2016, item 922 as amended.”



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