

Competition for 1 position:
PhD student-scholarship holder (2025-283)

area of: **experimental pharmacology**



Jagiellonian Centre
for Experimental Therapeutics

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We offer:

- employment in the interdisciplinary JCET laboratory – an extra-faculty unit of the Jagiellonian University,
- access to modern research equipment (see www.jcet.eu),
- a friendly, inspiring, interdisciplinary work environment.
- scholarship under NCN grant (POLONEZ-BIS), work for the project

The tasks of the employed persons will include the implementation of research tasks in accordance with the unit's research plan, and in particular:

- establishing and validation of new assay such as quartz-crystal microbalance with dissipation (QCM-D). This functional assay measures platelet micro aggregation in nanoscale,
- establishing platelet adhesion assay,
- preparing periodic reports on the obtained results,
- participating in the preparation of publications,
- taking care of the entrusted laboratory equipment and scientific apparatus,
- cooperating with the team implementing the research project.

Requirements:

- Master's degree in chemical, medical, biochemistry, biotechnology or related sciences.
- Experience in conducting research involving laboratory animals, human blood and experience in conducting experiments on isolated blood cells is welcome.
- Good knowledge of English.

Candidates entering the competition should submit the following documents to the office of the Jagiellonian Centre for Experimental Therapeutics (JCET) Kraków, ul. Bobrzyńskiego 14, 30-348 Kraków or send them to the e-mail address: rekutacja@jcet.eu:

1. **application (in the title, please provide the advertisement number 2025-283),**
2. **scientific CV with a short description of scientific achievements and distinctions resulting from the conducted research**, in particular, those indicated in the Regulations for Awarding NCN Scientific Fellowships in Research Projects Financed from NCN Funds (Annex to NCN Council Resolution No. 25/2019 of 14.03.2019) as recruitment criteria: scientific publications, internships, training, workshops, participation in projects.
3. **copy of the master's diploma**
4. **information on the processing of personal data for the announcement No. 2025-283** <http://jcet.eu/new/o-jcet/oferty-pracy-w-jcet/>

Competition start date: 09.10.2024

Deadline for submitting applications: 15.10.2024

The deadline for the competition will be up to 2 weeks after the end of applications.