



UNIwersytet Jagielloński  
w Krakowie

**COMPETITIVE SELECTION PROCESS NOTIFICATION**

**DYREKTOR**

Krakow, 14.02.2022

**Jagiellonian Center for Experimental  
Therapeutics (JCET)**

Registered office: ul. Bobrzyńskiego 14  
30-348 Kraków

Tel. / fax.: +48126645464/+48122974615

**RECTOR  
of the Jagiellonian University  
announces a competitive selection process for the post of an  
ASSISTANT**

**in the research staff**  
in Jagiellonian Centre for Experimental Therapeutics

in the field of experimental pharmacology

offer no: 2022-206

The competitive selection process is open for all individuals, who meet the requirements set out in Articles 113 and 116.2.4) of the Act of 20 July 2018 – Law on Higher Education and Science, and who meet the following eligibility criteria according to § 166 of the Statute of the Jagiellonian University:

- 1) holding at least a Master's degree, Master of Science degree or an equivalent degree in the field of chemical, biological, medical, pharmaceutical or related (PhD degree will be an asset);
- 2) exhibiting aptitude for research work
- 3) laboratory work experience in the field of cell biology (in particular platelet biology), pharmacology or molecular biology;
- 4) practical knowledge of the following techniques: cell staining, ELISA, western blotting, flow cytometry;
- 5) experience in working with in vivo models;
- 6) experience and knowledge about the mechanisms of thrombosis development in various disease models as well as experience in conducting research on platelet aggregation and cellular metabolism will be an additional advantage;
- 7) active participation in science reflected in particular in participation in foreign and domestic conferences;
- 8) scientific achievements in the form of publications, trainings, participation in research projects;
- 9) experience in laboratory work, particularly in the field of analytical methods;
- 10) fluent English spoken and written;
- 11) experience and passion for scientific work.

**The tasks of an employed person will include the implementation of research tasks related to:**

- participation in realization of the OPUS21 project “Normalization of energy metabolism as a way to develop innovative antithrombotic therapies” financed by the National Science Centre Poland – the main goal of the project is to investigate the crosstalk between platelet reactivity and energy metabolism;
- designing, preparing and conducting experiments on isolated platelets (investigation of aggregation and activity of platelets);
- designing, preparing and conducting experiments in vivo and in vitro on small laboratory animals (mice);
- monitoring of the proper operation of analytical systems and efficient solving of analytical problems;
- data integration, statistical analysis and the analysis and description of research results;
- preparation of periodic reports;
- preparation of scientific publications, presenting the results of research;
- active participation in Polish and international conferences;
- active co-operation with all JCET teams
- taking care of the entrusted laboratory equipment.

The candidates, who would like to take part in the competitive selection process, should submit the following documents to the Jagiellonian Centre for Experimental Therapeutics, ul. Bobrzyńskiego 14, 30-348 Kraków, Poland or by email address: [rekrutacja@jcet.eu](mailto:rekrutacja@jcet.eu)

1. application form;
2. resume;
3. personal questionnaire filled in by the candidate;
4. copy of the master's diploma or a doctoral diploma, if applicable;
5. information on the candidate's scientific, teaching and organisational achievements;
6. list of publications (along with the respective publishing houses and the number of pages), if applicable;
7. latest performance evaluation form, if the candidate was subject to such evaluation;
8. recommendation concerning the candidate's ability to work as an academic teacher, issued by the director of the organisational unit or a scientific supervisor, including the results of student surveys and evaluations, if the candidate was subject to such evaluation, as well as recommendation concerning the candidate's scientific work;
9. declaration of the candidate, confirming that the Jagiellonian University will be their primary place of work, should they be selected in the competitive selection process;
10. declaration under Article 113 of the Law on Higher Education and Science;
11. declaration on acknowledging and accepting the rules and regulations concerning intellectual property management and commercialisation in force at the Jagiellonian University;
12. information regarding processing of personal data;

**Opening date: 14.02.2022**

**Application submission deadline: 17.03.2022**

The competitive selection process will be concluded by 17.04.2022

The Jagiellonian University does not provide housing.

**Declaration forms can be obtained at:**

<http://www.cso.uj.edu.pl/-nauczyciele>

On behalf of  
the Rector of the Jagiellonian University

Prof. dr hab. Stefan Chłopicki  
Director of JCET