



UNIwersytet Jagielloński
w Krakowie

DIOSCURI
CENTRE FOR STRUCTURAL
DYNAMICS OF RECEPTORS



COMPETITIVE SELECTION PROCESS NOTIFICATION

**THE DEAN OF THE
FACULTY OF BIOCHEMISTRY, BIOPHYSICS
AND BIOTECHNOLOGY**

Registered office Gronostajowa 7, PL 30 – 387 Krakow
Phone: Fax: +48 12 664 6002/ + 48 12 664 6902

Krakow, 26th August 2022

RECTOR
of the Jagiellonian University
announces a competitive selection process for the 3 posts of an
ASSISTANT

in the research staff **member group**
at the Dioscuri Centre
of the Faculty of Biochemistry, Biophysics and Biotechnology

The topic of the research work will be , "Molecular Mechanisms of Protein Receptors - Study of Structural Dynamics by Time-resolved X-ray Crystallography" under the supervision of Dr. Przemyslaw Nogly as part of a large Dioscuri grant (<https://www.mpg.de/dioscuri>). At the Dioscuri Center for Structural Receptor Dynamics, we study the dynamics and mechanisms of activation in receptor proteins. Our results provide a basis for understanding the driving forces of protein function. Time-resolved serial X-ray crystallography enables us to create high-resolution "molecular movies" of proteins in action, providing unique insights into critical structural transitions. As an example of our ongoing research work, please see our recent publication:

Mous et al. Science (2022) "Dynamics and mechanism of a light-driven chloride pump."
(<https://www.science.org/doi/10.1126/science.abj6663>)

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;
- 2) exhibiting aptitude for research work;

Additional criteria:

- 3) experience in preparing manuscripts;
- 4) experience in experimental work in the field of biochemistry and/or structural biology and/or biophysics and/or analysis of large volumes of data;
- 5) fluency in English;

Additional advantages:

- 6) preparation of a doctoral dissertation in biological, chemical or physical sciences;

The candidates, who would like to take part in the competitive selection process, should submit the following documents to the Dean's Office of the Faculty of Biochemistry, Biophysics and Biotechnology of the Jagiellonian University in Krakow, Gronostajowa 7, PL 30 – 387 Krakow, room D212 or by e-mail to the following address: **przemyslaw.nogly@uj.edu.pl**

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: 26th August 2022

Application submission deadline: 16th September 2022

The competitive selection process will be concluded by: 17th October 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

Dean of the Faculty of Biochemistry, Biophysics
and Biotechnology

/-/ Jolanta Jura, Ph.D., D.Sc.

Personal data processing information for job applicants

According to Article 13 of the Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation – hereinafter GDPR), the Jagiellonian University informs that:

1. The Administrator of your personal data is the Jagiellonian University with its registered office in Gołębia 24, 31-007 Kraków, represented by the Rector of UJ.
2. The Jagiellonian University appointed the Data Protection Officer www.iod.uj.edu.pl, Gołębia 24, 30-007 Kraków. The Officer can be contacted by email: iod@uj.edu.pl or at the telephone number 12 663 12 25.
3. Your personal data will be processed in order to:
 - a. conduct recruitment process for the position specified in the above advertisement – as part of the legal obligation of the Administrator pursuant to Art. 6 (1) lit c of the GDPR in connection with the Polish Labour Code;
 - b. conduct recruitment process for the position specified in the above advertisement based on your consent pursuant to Art. 6 (1) lit a of the GDPR – your consent is granted by the clear action of submitting your CV with the Administrator. The consent to the processing of personal data concerns data that you voluntarily provide as part of your CV, which do not result from Polish Labour Code.
4. The obligation to provide your personal data results from the law (it applies to personal data processed under Article 6 (1) lit c of the GDPR). Failure to provide you personal data will result in your inability to take part in the recruitment process. Submission of personal data processed on the basis of consent (Article 6 (1) lit a of the GDPR) is voluntary.
5. Your data will be processed during the recruitment period. In the event of not concluding the contract with you, your data will be deleted after the recruitment process.
6. You have the right of access to the content of your personal data, as well as the right to correct, delete, restrict processing, transfer, object to processing – on the terms and conditions set out in the GDPR.
7. If the processing is based on consent, you have the right to withdraw the consent at any time, which shall not affect the lawfulness of processing based on the consent given before the withdrawal. Withdrawal of consent to the processing of personal data can be sent by e-mail to: sekretariat.wbbib@uj.edu.pl or by post to the following address: **Faculty of Biochemistry, Biophysics and Biotechnology, Gronostakowa 7, 30 – 387 Kraków**, or you can withdraw your consent in person at **Faculty of Biochemistry, Biophysics and Biotechnology, Gronostakowa 7, 30 – 387 Kraków**.
8. Your personal data will not be subject to automated decision making or profiling.
9. You have the right to lodge a complaint with the Inspector General for the Protection of Personal Data, if you feel that the processing of your personal data violates the GDPR regulations.