





Jagiellonian University in Kraków promotes cooperation and cares for a good atmosphere based on mutual trust. It implements the strategy resulting from The Human Resources Strategy for Researchers, creating stable conditions for employment as well as the development of academic career, which resulted in the award of the HR Excellence in Research by the European Commission

INFORMATION ON SELECTION PROCEDURE

Date of selection procedure announcement	Krakow, 30.06.2025
Selection procedure information number given by the Centre for Human Resources	1227.1101.190.2025
Dean of the faculty of /Director of a non-faculty, inter-faculty or common unit	Acting Director of the Malopolska Biotechnology Center Dr Danuta Earnshaw nee Mossakowska, Prof. JU
Address	Gronostajowa 7a 30-387 Kraków

RECTOR

of the Jagiellonian University

announces a selection procedure for the position of an

ASSISTANT PROFESSOR

Group of employees	Research staff
JU organisational unit (place of work performance)	Malopolska Biotechnology Center
Field of science	Science and life sciences
Discipline	Biological sciences
Scope	Structural biology, genetics, biochemistry
Number of posts	1
Type of employment	Employment contract
Working time	Full time
Planned duration of employment	25 months
Expected date of employment commencement	third quarter 2025
Remuneration	according to the <u>Rules for Remunerating Jagiellonian University</u> <u>Employees</u>
Requirements	 The selection procedure is open for all individuals, who meet the requirements set out in Articles 113 and 116.2.3) of the Act of 20 July 2018 – Law on Higher Education and Science, and who meet the following eligibility criteria according to § 165 of the Statute of the Jagiellonian University: holding at least a doctoral degree; having relevant scientific achievements; taking active part in scientific life.

Additional requirements necessary for employment (indicated in order of priority)	 Ideal candidates: have relevant scientific background in structural biology or biochemistry take an active part in scientific life, manifested in particular in presentations at conferences and symposia, have experience of working in an international research unit, have at least one original scientific publication in which they are the lead author meet the NCN requirements for persons employed in research projects on the post-doc position (PhD degree obtained not earlier than 7 years before the year of employment in the project) https://www.ncn.gov.pl/sites/default/files/pliki/uchwaly-rady/2022/uchwala60_2022-zal1.pdf#page=52 In addition, the candidate is expected to have prior knowledge and experience in at least one of the following of the listed methods: obtaining proteins in bacterial systems, purification of proteins by chromatographic methods, familiarity with yeast genetics will be an asset, Knowledge of other structural biology methods (cryo-EM, cryo-ET, NMR, SAXS, FRET, etc.) or biological imaging (TEM, confocal, Raman, etc.) will be an asset,
	 5. Preparation of reports, presentations, speeches and scientific publications, 6. Proficiency in English at a communicative level, enabling daily work
Project Title	"Structural insight into the peroxisomal protein import – the PEX translocon" financed by the National Science Centre as part of the Opus 20 programme, PSP: K/PBO/000848
Project description	Proteins intended for peroxisomal transport (hereafter "cargo") are labelled with either of two types of signals: PTS1 or PTS2. PTS1 is recognized in the cytoplasm by the PEX5 receptor, and PTS2 by the PEX5 complex with PEX7 co-receptor. The cargo/PEX5 or cargo/PEX5/PEX7 complexes then dock on the receptors anchored in the peroxisome membrane (PEX14 and PEX13). The next step involves cargo translocation across the membrane surrounding the peroxisome. The mechanism of translocation is currently virtually unexplored. The aim of this project is to characterize on a structural level the cargo recognition process, docking at the peroxisomal membrane, and the process of protein translocation across the peroxisome membrane. Figuratively speaking, the aim of the project is to 'observe' how the cargo is identified among other proteins, how it docks on the peroxisome surface, and what the machinery catalysing the membrane translocation process looks like.
Scope of duties	according to the <u>Work Regulations of the Jagiellonian University</u> Annex 1 to the Work Regulations of the Jagiellonian University – Model scopes of responsibilities and duties of academic teachers
We offer	 stable employment based on an employment contract at the renowned university, cooperation with the interdisciplinary academic community represented by well-known scientists, scientific support as well as the possibility of qualifications improvement and professional development, access to research infrastructure, benefits in the form of i.a. Multisport card, sports activities, medical packages, group insurance, additional social benefits.
Required application documents	 resume, personal questionnaire filled in by the candidate, copy of the doctoral diploma or a diploma confirming the candidate's habilitation degree, if applicable, information on the candidate's scientific, teaching and organisational achievements, declaration of the candidate, confirming that the Jagiellonian

	 University will be their primary place of work, should they be selected in the selection procedure, 6. statement under Article 113 of the Law on higher education and science, 7. statement on acknowledging and accepting the rules and regulations concerning intellectual property management and commercialisation in force at the Jagiellonian University. 8. list of publications (along with the respective publishing houses and the number of pages), if any, 9. recommendation from the candidate's previous supervisor (head of the department or academic supervisor) regarding the candidate's aptitude and qualifications for academic teaching and research work, including the results of student surveys and evaluations, if the candidate was subject to such evaluation Declaration forms (no. 5-7) and personal questionnaire template (no. 2) can be obtained at: https://cso.uj.edu.pl/en_GB/konkursy
The course of selection procedure	The first stage of the selection procedure is the formal assessment of the submitted documents. Applications which meet all formal requirements are the subject of substantive assessment, during which an interview with the Candidate may be conducted (directly or via electronic communication channels), upon settling the date of the interview with the Candidate. During the interview, the soft competencies indicated in the announcement will also be verified. The Candidate has the right to appeal against the negative assessment by the selection board within 7 days from receiving the information about the results of the assessment. The selection procedure is conducted in accordance with <u>The Policy</u> of Open, Transparent and Merit-Based Recruitment Process at the Jagiellonian University
Form of submission	by e-mail to the address: job.mcb@uj.edu.pl,
	title: 190.2025 assistant OPUS 20
Deadline for submission of applications	30.06.2025
Expected date of the selection procedure settlement	15.09.2025
Method of communicating of the results of the selection procedure	by e-mail
Questions	For further information please contact by e-mail: job.mcb@uj.edu.pl

In the selection procedure, the Jagiellonian University follows the principles of the European Charter for Researchers and a Code of Conduct for the Recruitment of Researchers. Jagiellonian University does not provide housing.

On behalf of the Rector of the Jagiellonian University

Acting Director of the Malopolska Biotechnology Center Dr Danuta Earnshaw nee Mossakowska, Prof. JU

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.
- 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: <u>iod@uj.edu.pl</u> 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 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: mcb@uj.edu.pl or by post to the following address: Małopolskie Centrum Biotechnologii, Uniwersytet Jagielloński, Gronostajowa 7A,

30-387 Kraków or you can withdraw your consent in person at

Małopolskie Centrum Biotechnologii, Uniwersytet Jagielloński, Gronostajowa 7A, 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