





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, 30.01.2024

Selection procedure information number given by the Centre for Human Resources	1227.1101.25.2024
Director of a non-faculty, inter- faculty or common unit	Head of Malopolska Centre of Biotechnology Dr Danuta Earnshaw Mossakowska, prof. UJ
Address	Malopolska Centre of Biotechnology ul. 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 Centre of Biotechnology
Field of science	Natural sciences
Discipline	Biological Sciences
Scope	Biochemistry / Molecular Biology
Number of posts	1
Type of employment	Fixed-term employment contract
Working time	Full time
Planned duration of employment	02.05.2024 - 31.03.2028

Expected date of employment May 2024 commencement Remuneration **Employees** Requirements Additional requirements and expectations (required)

according to the Rules for Remunerating Jagiellonian University

The selection procedure is open to 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 attained relevant scientific achievements;
- taking an active part in the scientific community.

An ideal candidate will:

- 1. be highly motivated and with knowledge and experience of either plant physiology, ecophysiology, molecular biology, botany, or photobiology (required);
- 2. have experience working in a laboratory or field research
- 3. have experience investigating plant photosynthetic processes (PAM) (desirable)
- 4. have the physical fitness for working in high mountains (required)
- 5. have a Category B driving license (desirable)
- 6. have scientific education in the discipline of biological, agricultural, or forestry sciences.
- 7. have a strong report of scientific publication including at least one lead-author publication in a reputable indexed peer-reviewed scientific journal (required);
- 8. demonstrate self-motivation to establish their own line of research and pursue a scientific career; (required)
- 9. be able to work well together with colleagues and collaborators as part of the team, to create an atmosphere of trust and respect; (required)
- 10.have good presentation and communication skills in spoken and written English; (required)
- 11.fulfill requirements stemming from Regulations on awarding funding for research tasks funded by the National Science Centre as regards research projects, including:
 - a. having obtained a doctoral degree in the year of employment in the project or within the period of 7 years before January 1, 2024. (This period may be extended by the time spent on long-term (over 90 days) documented sickness benefits or rehabilitation benefits due to incapacity for work. In addition, this period may be extended by the number of months of leave related to the care and upbringing of children granted on the terms set out in the Labour Law, and in the case of women - by 18 months for each child born or adopted, if this method of indicating breaks in the scientific career is more favourable.),
 - b. having obtained a doctoral degree in an entity other than Jagiellonian University, or fulfilling additional requirements stated by NCN

Project Title

Opus-25: The balance between blue light and UV-A radiation in the control of chloroplast movements

Project description

The selected candidate will work on a project financed by the National Science Centre, the aim of which is to investigate the longand short-term effects of UV radiation on chloroplast movements in model and wild species. Long-term effects tested will include changes in leaf morphology and anatomy, and the concentration of UV-absorbing compounds in leaf tissue. Short-term studies will focus on detailed characterization of chloroplast movements in response to shortwave radiation. The second part of the project is devoted to plant adaptations in the context of chloroplast movements along an altitudinal gradient of UV radiation in the Tatra Mountains; especially in the range of 700-2000 m above sea level. Species with a wide ecological range, capable of growing in the

Scope of duties	lower montane and alpine zones, as well as species of rock communities differing in exposure to UV radiation, will be examined. The selected candidate will work in Dr. Justyna Łabuz's team at the Photobiology Laboratory located at the Małopolska Center of Biotechnology in Krakow, Poland according to the Work Regulations of the Jagiellonian University Annex 1 to the Work Regulations of the Jagiellonian University – Model scopes of responsibilities and duties of academic teachers. The candidate's duties will be as follows:
	 planning and executing the experiments carried out as part of the project; collecting and drawing conclusions from the data obtained as part of publishable manuscripts that advance the field, and allow further experiments to be planned; mentoring less-experienced members of the project team, including M.Sc. and Ph.D. students Contributing to other research carried out in the group that falls within their expertise, as well as being an active and constructive member of the project team; supervising the daily work of technicians and working with the PI in the preparation of figures and manuscripts for publication.
We offer	 stable employment based on an employment contract at a renowned university, cooperation with the interdisciplinary academic community represented by prominent scientists, academic support and professional development including further training towards advanced qualifications, access to research infrastructure, benefits in the form of a Multisport card, sports activities, medical packages, group insurance, additional social benefits.
Required application documents	 CV, personal questionnaire filled in by the candidate, scan 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, statement under Article 113 of the Law on Higher Education and Science, statement on acknowledging and accepting the rules and regulations concerning intellectual property management and commercialisation in force at the Jagiellonian University Declaration forms (no. 5-7) and personal questionnaire template (no. 2) can be obtained at: https://cso.uj.edu.pl/en GB/-nauczyciele
Additional application documents	 motivation letter describing why you want to join our group and what you can bring to us; brief description of your previous work (up to 2 pages); list of publications indicating the publisher and the number of pages (if none, please write a justification); recommendation letters from supervisors about the candidate's suitability and qualifications for scientific work;

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. 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 The Policy of Open , Jagiellonian University .
Form of submission	by e-mail to the address: job.mcb@uj.edu.pl, title: OPUS_25_post-doc - Name and Last Name
Deadline for submission of applications	31.03.2024
Expected date of the selection procedure settlement	14.04.2024
Method of communicating of the results of the selection procedure	by e-mail
Questions	For further information please contact by e-mail: justyna.sojka@uj.edu.pl , 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 Head of Malopolska Centre of Biotechnology Dr Danuta Earnshaw Mossakowska, prof. UJ

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, respresented 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 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 your 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, ul. Gronostajowa 7A, 30-387 Kraków, or you can withdraw your consent in person at Małopolskie Centrum Biotechnologii, Uniwersytet Jagielloński, ul. 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.