

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, 16.01.2023

Selection procedure information number given by the Centre for Human Resources 1227.1101.329.2022

Director of a non-faculty, inter-faculty or common unit Dr Danuta Earnshaw Mossakowska, prof. UJ

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RECTOR

of the Jagiellonian University

announces a selection procedure for the position of an

ASSISTANT

Group of employees Research staff

JU organisational unit (place of work performance) Małopolska Centre of Biotechnology

Field of science Natural Science

Discipline Biological sciences

Scope Plant Molecular Biology

Number of posts (in the case of more than 1 post) 1

Type of employment Fixed-term employment contract

Working time full-time

Planned duration of employment	36 months
Expected date of employment commencement	March 2023
Remuneration	according to the Rules for Remunerating Jagiellonian University Employees
Requirements	<p>The selection procedure 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:</p> <ul style="list-style-type: none"> • holding at least a Master's degree, Master of Science degree or an equivalent degree; • exhibiting aptitude for research work.
Additional requirements and expectations	<p>Experience in cultivating plants for research.</p> <p>Basic experiences in the field of molecular biology such as DNA and RNA isolation, and molecular cloning.</p> <p>Skills in protein expression and protein analysis such as western blotting are preferred.</p> <p>The ability to analyze plant metabolites by liquid chromatography will be appreciated.</p> <p>Strong motivation to learn new knowledge about plant transporters.</p> <p>Independence in performing experiments.</p> <p>Good speaking and writing skills in English.</p>
Project Title	Project Sonata 17, title: Exploring the novel vacuolar transporters of glucosinolates for supporting plant defense system against herbivores and pests in <i>Arabidopsis thaliana</i> . PSP nr: K/NCN/000055
Project description	<p>We are seeking a candidate to join the project focusing on the mechanism of glucosinolate accumulation in the vacuole. Glucosinolates are secondary metabolites that have crucial roles in the plant chemical defense system in Brassicaceae plants. Previous studies showed that glucosinolates are accumulated in the midvein and outer margin of the leaf. At the subcellular level, glucosinolates are stored in vacuoles, but the glucosinolate transport mechanism into vacuoles is still unknown. We aim to identify novel transporters involved in vacuolar glucosinolate accumulation by measuring transport activity and analyzing plant metabolites. The successful candidate will work as a member of the Plant Molecular Biology Laboratory (Laboratory head: Dr. Kenji Yamada).</p>
Scope of duties	<p>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.</p> <p>A successful candidate will perform scientific experiments to understand the plant defense system. According to the experimental results of this project, the candidate will prepare the drafted paper to publish in scientific journals and participate in conferences.</p>
We offer	<ul style="list-style-type: none"> • 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,

	<ul style="list-style-type: none"> benefits in the form of i.a. Multisport card, sports activities, medical packages, group insurance, additional social benefits.
Required application documents	<ol style="list-style-type: none"> resume, personal questionnaire filled in by the candidate, copy of the master's diploma or a doctoral diploma, 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. <p>Declaration forms (no. 5-7) and personal questionnaire template (no. 2) can be obtained at: https://cso.uj.edu.pl/en_GB/konkursy</p>
Additional application documents	<ol style="list-style-type: none"> list of publications (along with the respective publishing houses and the number of pages), if any, recommendation concerning the candidate's predisposition to work as an academic teacher and research work, including the results of student surveys and evaluations, if the candidate was subject to such evaluation.
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.
Form of submission	by e-mail to the address: Kaichiro.endo@uj.edu.pl , title: Post-doc position of SONATA17
Deadline for submission of applications	07th of February 2023
Expected date of the selection procedure settlement	28th of February 2023
Method of communicating of the results of the selection procedure	by e-mail
Questions	For further information please contact Kaichiro Endo, e-mail address: kaichiro.endo@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

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 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.