





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, June 21, 2024
Selection procedure information number given by the Centre for Human Resources	1227.1101.192.2024
Dean of the faculty	Dean of the Faculty of Biology Professor Joanna Zalewska-Gałosz
Address	Gronostajowa 7, 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))	The Faculty of Biology, Institute of Environmental Sciences
Field of science	Exact and Natural Sciences
Discipline	Biological Sciences
Scope	evolutionary biology
Number of posts	1
Type of employment	Contract of employment
Working time	Full time
Planned duration of employment	48 months
Expected date of employment commencement	4 th quarter of 2024
Remuneration	according to the Rules for Remunerating Jagiellonian University Employees

Requirements

The competitive selection process 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 and expectations

- possession of a doctoral degree in the discipline of biological sciences or a related discipline
- documented experience in research work using methods of breeding and reproduction of aquatic vertebrates in laboratory conditions
- documented by publications knowledge of biological processes related to hybridogenesis, polyploidization
- documented experience in measuring metabolic rates of aquatic vertebrates
- documented experience in histological analysis of tissues and microscopic measurements of cell size
- documented by publications knowledge of the genetic systems of European water frogs
- at least basic experience in genetic/molecular techniques
- fluency in the English language

Additional eligibility criteria considered:

- documented research interests and scientific achievements consistent with the topic of the planned research, including those related to the evolutionary ecology of European water frogs
- positive opinion of previous scientific supervisors on predisposition to scientific work
- documented supervision of empirical master's or bachelor's theses consistent with the topic of the planned research.

Project Title

Project NCN OPUS 26 "Cell size and the functioning of ectotherms in the face of climate change: developing and testing evolutionary hypotheses using European water frogs (*Pelophylax esculentus complex*)" (decision no. DEC-2023/51/B/NZ8/00605, no. PSP K/NCN/000314).

Program / Project description

A candidate is being sought for a research assistant professor position in the Life History Evolution Team at the Institute of Environmental Sciences in the Faculty of Biology at Jagiellonian University. The aim of the project is to study differences in cell size between different genetic forms of European water frogs (*Pelophylax* esculentus complex), in natural populations and in animals bred under laboratory conditions, and to determine the links between cell size and the activity of selected molecular pathways in tissues and physiological performance of tadpoles under different aerobic and thermal conditions. The person hired for this position will be responsible for conducting comparative studies of various frog populations in Poland (driving license and disposition required), conducting long-term rearing and controlled breeding of frogs in the laboratory (genotyping techniques required), measuring metabolic rates of tadpoles, analyzing cell size in various tissues, and analyzing the activity of mitochondrial, glycolytic and translational pathways. The hired person will also be responsible for assisting in the supervision of the PhD project, preparing publications and presenting the results at international conferences.

Scope of duties

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

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. resume,
Required application documents	 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 competitive selection process; declaration under Article 113 of the Law on Higher Education and Science; declaration 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/konkursy list of publications (along with the respective publishing houses
Additional application documents	 and the number of pages), doctoral dissertation or habilitation dissertation review, if applicable, recommendation concerning the candidate's research work, issued by the director of the organisational unit or a scientific supervisor a declaration of possession of a driver's license respected on the territory of Poland, with a long-term stay with employment in Poland documents confirming the degree of fulfillment of individual points in section "Additional requirements and expectations" a letter of motivation, including the identification of the candidate's competence and experience in the organization of field research, expecially the organization of legally required permits for vertebrate research that will be necessary for the project
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 Selection Document Process at the Jagiellonian University
Form of submission	by e-mail to the address: marcin.czarnoleski@uj.edu.pl , title: "Assistant professor – evolutionary biology"
Deadline for submission of applications	July 5, 2024
Expected date of the selection procedure settlement	July 19, 2024

Method of communicating of the results of the selection procedure	
Questions	For further information please contact Professor Marcin Czarnołęski, address: marcin.czarnoleski@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

Professor Joanna Zalewska-Gałosz Dean of the Faculty of Biology

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
 - 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: marcin.czarnoleski@uj.edu.pl or by post to the following address: The Institute of Environmental Sciences of Faculty of Biology, Jagiellonian University, Gronostajowa 7, 30-387 Kraków or you can withdraw your consent in person at the Institute of Environmental Sciences of Faculty of Biology, Jagiellonian University, Gronostajowa 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.