



UNIwersytet
Warszawski

Wydział Biologii



CALL FOR CANDIDATES

The Dean of the Faculty of Biology of the University of Warsaw invites applications for the position of Assistant Professor

Reference No.	WB-K-14/2024
Position	Assistant Professor
Employee group	research
Scientific discipline	biological sciences
Type of employment	contract
Working time	full time
Number of positions offered	1
Salary	Around 7300-7500 PLN per month (gross), plus "13th salary" bonus
The minimum period of employment	from 1.02.2025 or later; for 18 months
Unit of the Faculty of Biology (workplace)	Institute of Evolutionary Biology, Faculty of Biology, University of Warsaw
Project leader	Dr. Ludwik Gąsiorowski
Project title	Elucidating ecological and developmental causes of asexual reproduction and colony formation in flatworm
Funding Institution	Polish National Agency for Academic Exchange
Project Description	The main goal of the project is to elucidate molecular control and environmental factors behind asexual reproduction and its modification in microscopic, freshwater flatworms – catenulids. To achieve these goals, we will work both on the established model catenulid, <i>Stenostomum brevipharyngium</i> , and on other species coming from laboratory cultures and field collections. The person hired in this call will be responsible for investigation of molecular developmental mechanisms behind asexual reproduction by paratomy in <i>S. brevipharyngium</i> . The project will have two aspects – descriptive (including comparative transcriptomics, microscopy, RNA in situ hybridization) and functional (employing dsRNA interference).
Key requirements	Only candidates that fulfill conditions defined in Art. 113 of the Act of 20 th of July 2020 – <u>the Law on Higher Education and Science (Dz.U.2022 no. 574 with later amendments)</u> may apply.

	<p>Additional requirements:</p> <ul style="list-style-type: none"> • PhD degree in biology or a similar area obtained not earlier than seven years prior to the employment in the project (note: this does not include periods of maternity or parental leave); • experience in one or more of the following disciplines: transcriptomics, evolutionary developmental biology, meiobenthology, invertebrate zoology, molecular biology, confocal microscopy • good knowledge of written and spoken English • experience in preparation and publication of scientific manuscripts • ability to work both independently and in the research team • contact with the project leader – dr. Ludwik Gąsiorowski (ludwik.gasiorowski@uw.edu.pl)
Basic duties	<ol style="list-style-type: none"> 1. Experimental work: <ul style="list-style-type: none"> - RNA extraction and sequencing - RNA in situ hybridization - Gene knock-downs with dsRNA interference 2. Analysis of transcriptomic data 3. Preparation of scientific manuscripts, presentations at meetings and conferences, co-supervision of bachelor and masters' students involved in the project
Required documents	<ul style="list-style-type: none"> • an application addressed to the Rector of the University of Warsaw including a <u>signed statement on the processing of personal data</u>; • copy of a PhD diploma; • professional CV including a list of publications; • motivation letter including research plan and teaching offer (up to 2 pages); • names and contact data (e-mail, phone number) of two academic researchers who can provide information about the Candidate; • a statement, in which the candidate confirms having read and accepted the regulations for conducting competitions, as set out in <u>Ordinance No 106 of the Rector of the University of Warsaw, from 27 September 2019, defining procedures for conducting a competition for the post of an academic teacher at the University of Warsaw</u> (Monitor UW item 388; <u>English translation</u>).
Application submission	<ul style="list-style-type: none"> • by e-mail to dziekanat.biol@uw.edu.pl and ludwik.gasiorowski@uw.edu.pl with annotation WB-K-14/2024 preferably in one PDF; the two aforementioned statements should be signed manually and included as scans or the entire file may be electronically signed.
Application deadline	15.12.2024
Publication of the results of the competition	14.01.2025
Recruitment procedure	<p>The applications will be proceeded by the Competition Committee of the Faculty of Biology following the aforementioned provisions of Ordinance No. 106 of the Rector of the University of Warsaw from 27 September 2019. The candidates will be informed about the date of the interview (online) and on the results of the competition by e-mail. The Faculty of Biology reserves the right to reply to selected applications only and to close the procedure without a ruling.</p>

	The competition is the first stage of the procedure for hiring an academic teacher as specified in the Statute of the University of Warsaw, and a positive decision is a basis for further proceedings.
Questions	Please, direct your questions about the call to dr. Ludwik Gąsiorowski (ludwik.gasiorowski@uw.edu.pl)
Additional remarks	At the University of Warsaw, there is a procedure for whistleblowers to report legal violations and for taking follow-up actions – the Internal Reporting Procedure, which is an annex to Ordinance No. 94 of the Rector of the University of Warsaw dated September 17, 2024, regarding the procedure for whistleblowers to report legal violations and for taking follow up actions at the University of Warsaw. It has been published and is available in the University of Warsaw Monitor, item 266.

DEAN of the Faculty of Biology of the University of Warsaw
/-/ Prof. dr hab. Krzysztof Spalik