

Assistant Professor in the group of research-teaching staff 15/2024/NA/WNP/IBBIOS Location: Katowice

Reference Number.: 15/2024/NA/WNP/IBBIOS

RECTOR OF THE UNIVERSITY OF SILESIA IN KATOWICE

Place of work: Faculty of Natural Sciences, Institute of Biology, Biotechnology and Environmental

announces the open call for the position of Assistant Professor in the group of research-teaching staff

Protection Job location: Jagiellońska 28, 40-032 Katowice, Bankowa 12, 40-007 Katowice

Number of available positions: 1

Applications to the open call may be submitted by those who meet the conditions specified in Section 113 of the Act – Law on Higher Education and Science of 20 July 2018 (i.e., Journal of Law 2023 item

conducting scientific research in the discipline of biological sciences in the scope of plant

growth on different organization levels (cells, tissues, organs), and biomechanical properties of cells and plant tissues together with its practical application in biomimetics in accordance with the

KEY RESPONSIBILITIES:

principles of included in the "Strategy of the University of Silesia in Katowice", preparing scientific publications and publishing them in the renowned international scientific journals, teaching classes in the scope of plant development biology, biophysics, IT techniques and statistical

development biology, in particular: regulation of the morphogenetic processes including plant

- applying for financing of projects at the National Science Centre programmes and for financing from other external sources, including the international sources,
- realization of the candidate's own scientific projects as well as participation in realization of scientific projects and research-development works conducted by the Biophysics and Plant Morphogenesis Team,
- **QUALIFICATION REQUIREMENTS:** minimum PhD degree in the discipline of biological sciences or in the related discipline,

documented, recent high-scoring scientific achievements published in the journals from the

Journal Citation Reports list, in the discipline of biological sciences in the area of biology, bionics

- (biomimetics), biophysics or biotechnology, • experience in realization of research projects,
- country and the institutions from abroad,

experience in conducting research in the discipline of biological sciences,

- project, documented scientific internship abroad, practical knowledge of the modern research methods of the plant development biology and
- knowledge of the programming environment Matlab, Python or the related programmes, documented participation in presenting research results on the scientific conferences in the candidate's country and in the international scientific conferences, experience in conducting classes in the higher education institution, experience in conducting classes using the tools for distance learning, experience in popularization of science,

knowledge of the computer-assisted image analysis techniques, as well as minimum basic

- command of Polish that allows for conducting classes or readiness to learn Polish (in the case of foreign candidates).
- **ADDITIONAL REQUIREMENTS:**
 - self-reliance and good work organization skills.

readiness to share one's knowledge and experience with others,

Remuneration for Employees of the University of Silesia in Katowice,

employment at the University as a primary place of work,

- task-based working time, opportunity for professional development,
- work environment supporting sustainable development based on the diversity, equality and inclusion,

ability to join the Occupational Pension Scheme and the group pension insurance POGODNA

base remuneration in accordance with the Remuneration regulations of the University of Silesia

additional remuneration components in accordance with The Rules and Regulations of

- group life insurance for the University employees and their families. private medical care as a part of additional health insurance for the University employees,
- st at the University first employment contract concluded with an academic is the fixed period employment contract for the period of maximum 4 years.

JESIEŃ.

- **REQUIRED DOCUMENTS:**
 - 2. scientific resume (CV). 3. copies of documents confirming candidate's education (or scans of such documents), 4. list of the candidate's scientific achievements/artistic achievements. 5. list of the candidate's didactic achievements.

7. other documentation defined in the open call requirements.

• application submission deadline: 23rd of May 2024 (11.59 p.m. CET)

1. motivational letter

• the selection process will be concluded by: 22th of July 2024

OPEN CALL PROCEDURE:

Applications received after the deadline, incomplete applications and applications submitted in any other way than defined in the open call announcement shall not be considered.

6. list of the candidate's achievements in terms of popularization of science,

fulfilment of the requirements defined in the open call announcement. In the case of doubts the open call committee may call the applicant to complete the documentation in the defined period of time.

1) the formal assessment of the submitted documents,

submitted in the open call do not fulfil the open call requirements. The open call is solved by way of resolution adopted by the open call committee by secret ballot with the simple majority of votes.

The interview may take place in person or by using the electronic means of communication The invited

APPLICATIONS: Submitting an application in response to this Call means accepting the GDPR information clause available in the Application form.

The condition necessary for employment of the candidate selected in the selection proceedings is the fulfilment of the obligations arising from Section 265(4), (5), (13) of the Act – Law on Higher Education and Science of 20 July 2018 (Journal of Law of 2023 item 724).

In the case of applying for employment at the University of Silesia in Katowice as the primary place of work, candidates employed in other higher education institutions as their primary place of work, should, as of the day of their employment, fulfil the requirement defined in art. 120, section 2 of the Act – Law on Higher Education and Science of 20 July 2018 (Journal of Law of 2023 item 742), according to which

In the case of person selected as a result of the open call selection procedure, who has obtained their academic degree, their degree in arts or their professional title abroad, and whose academic degree, degree in arts or their professional title has not been recognized as equivalent with the adequate Polish degree or title, employment of such person is possible in accordance with art. 116 section 2a of the Act - Law on Higher Education and Science of 20 July 2018 (Journal of Law of 2023 item 742), in

The open call is conducted and solved by the open call committee appointed by the Rector. The open call procedure consists of two stages:

The open call committee prepares a list of persons whose applications fulfil the open call requirements to the greatest extent and invites them for an interview.

The applicants are notified about the results of the open call. The applicants have a right to appeal against the open call committee's decision in writing within 7 days from the day they are notified about the result of the open call. The appeal shall be considered by the Rector within the period of maximum

The required documents shall be submitted electronically using the application form, available by clicking "Apply".

1. by post to: Bankowa 12, 40-007 Katowice 2. by e-mail: administrator.danych@us.edu.pl

will not be possible to accomplish the aforementioned purpose.

- Your personal data collected in the current recruitment process will be stored until the end of the recruitment process. In case of expressing additional consent to the use of personal data for the purposes of future recruitments, they will be processed for a period of 9 months, but no longer than until the withdrawal of your consent. 5. Data recipients
 - 2. the right of access to your personal data;
- basis for the processing;
 - 4. the right to have your personal data removed, in particular if you withdraw your consent to the processing, when there is no other legal 5. the right to demand a restriction of the processing of your personal data;
- 6. the right to object to the processing of your data, due to your specific situation, in cases where we process your data on the basis of our
- 7. the right to transfer your personal data, i.e. the right to receive your personal data from us, in a structured, machine-readable, commonly used IT format, You may send the data to another data controller or request that we send your data to another controller. However, we will only do so if such a transfer is technically feasible.

Key words: biology of plant development, biophysics, plant growth, cell wall, biomimetics

742).

• participation in scientific conferences, methods in biological sciences and related sciences,

realization of organizational duties arising from the USil regulations for the faculty and the

documented history of applying for financing of research in the institutions in the candidate's documented international research works confirmed by joint publications or the joint scientific

- biophysics applied in research of the plant morphogenesis, taking into account the biomechanical, biochemical or/and genetic mechanisms of cellular growth, and growth of tissues and organs of plants, bionics (biomimetics) and biomechanics, in particular the advanced microscope techniques and methodology of biomechanical and rheologic research documented by publications;
- command of English that allows for teaching classes,
- experience in work in a research team, readiness to the scientific/didactic mobility,
- **TERMS OF EMPLOYMENT:** full time employment under the fixed period employment contract *
 - pro-quality bonus for special achievements according to regulations in force, the annual teaching load of 210 hours,
 - social benefits package,
- **SCHEDULE OF THE CALL:**

2) merit-based evaluation of the candidates. The formal assessment is preceded by the initial verification of the submitted documents confirming

committee is made by the Rector.

IMPORTANT INFORMATION:

The University reserves the right to leave the call unresolved.

an academic may have **only one** primary place of work at a time.

candidacy during the interview. The open call committee may resign from conducting the interview if they state that the applications

candidates may be asked to prepare additional materials for the needs of presentation of their

30 days. The final, binding decision on employment of the candidate selected and recommended by the open call

Apply

1. Your consent to the processing of personal data provided in your CV and the cover letter, if you provide us with data other than your: first names and surname; date of birth; contact details; educational background; professional qualifications; your employment history to

2. Your consent to the processing of your personal data in order to use it in the next recruitment processes conducted by the University of

5. *to comply with the legal obligation resting upon the controller, resulting, in particular, from the Act on Higher Education and Science, and implementing provisions issued on the basis thereof. Processing of your personal data for the purposes of and within the scope

Your personal data which cannot be processed pursuant to legal provision will be processed when the candidate expresses his/her voluntary

consent thereto. 3. Your explicit consent to the processing of special categories of personal data i.e. sensitive data, as referred to in Article 9(1) of GDPR (inter alia health data), provided on the applicant's own initiative; 4. fulfilling the legal obligation resting upon the controller, resulting from Article 22¹ paragraphs 1 and 2 of the Labour Code, with regard to the personal data which the employer requires from the candidate, i.e. first and last names; date of birth; contact details; and in case it is

the free movement of such data and repealing Directive 95/46/EC (General Data Protection Regulation):

The Act on Higher Education and Science, on the one hand, imposes public tasks on higher education institutions which they must carry out (Article 11(1)), and, on the other hand, guarantees them autonomy in all areas of their operation on conditions laid down in the Act (Article 9(2)), which allows higher education institutions to define their own detailed objectives and forms of activity within the framework of the status defined by law. A higher education institution as an academic community composed of staff, students and PhD students, exercising the tasks set forth in

You have the following rights in relation to the processing of personal data: 1. the right to withdraw your consent to data processing, see below;

7. You only have the right to transfer your personal data if we process the data in an automated way, i.e. in electronic form, on the basis of a contract with you or on the basis of your consent; 8. the right not to be subject only to automated decision making, including profiling 9. the right to lodge a complaint with the data protection supervisory authority, i.e. the President of the Office for Personal Data

2. Data protection supervisor relating to the processing of data as follows: 1. by post to: Bankowa 12, 40-007 Katowice 2. by e-mail: iod@us.edu.pl 3. Purposes of the processing and legal basis of the processing We will process your personal data to: 1. assess your qualifications, abilities and skills required for the position you are applying for, 2. select the right person to work with us. The legal basis for the processing of your personal data is Article 6(1)(a), (c), (e) and (f) and Article 9(2)(a) of Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of individuals with regard to the processing of personal data and on

Silesia in Katowice for the next 9 months.

Your personal data will not be transferred to any third parties. 6. Rights relating to the processing of personal data

4. Period of storage of personal data

The right to withdraw consent

Protection,

*concerns only the candidates applying for academic positions

withdrawn. You may withdraw your consent by sending a statement of withdrawal to our postal address or e-mail address: iod@us.edu.pl.

accordance with the procedure in force at the University or on the basis of the nostrification procedure, for which the candidate shall apply. GDPR information clause for the candidates 1. Personal data controller The University of Silesia in Katowice is the controller of your personal data. You can contact the controller in the following manner: You may contact the Data Protection Supervisor in all matters concerning the processing of your personal data and the exercise of your rights

necessary to perform a specific type of work or on a specific position, it also requests information on education; professional qualifications; history of previous employment. The processing of your personal data for purposes and within the scope exceeding the aforementioned personal data requires your voluntary consent (Article 221a of the Labour Code). The provision of personal data is a statutory requirement, necessary for participation in the recruitment process. If you do not provide the data, it

exceeding the personal data necessary for the purposes of the competition procedure requires your voluntary consent.

the Act, enjoys the autonomy granted and is guided by the European academic tradition.

3. the right to demand the rectification of your personal data which are incorrect and supplementing incomplete personal data;

The provision of personal data is a statutory requirement, necessary for the purposes of the competition procedure. If you do not provide the data, it will not be possible to accomplish the aforementioned purpose. 6. fulfilling the task executed in the public interest, resulting in particular from Article 11(1) of the Law on Higher Education and Science; 7. our legitimate interest as regards the data collected during the recruitment process in order to verify your skills and ability to work on the position you apply for.

legitimate interest, including for direct marketing purposes, or for the fulfilment of a public task. NOTE: in the case of processing data for direct marketing purposes, objections may be raised at any time regardless of the specific situation,

To the extent that your data are processed on the basis of your consent, you have the right to withdraw your consent to data processing at any time. The withdrawal of consent does not affect the lawfulness of the processing that was carried out on the basis of your consent before it was