





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, 21 st June 2024
Selection procedure information number given by the Centre for Human Resources	1227.1101.187.2024 (2)
Dean of the faculty	Prof. dr hab. Ewa Gudowska-Nowak Dean of the Faculty of Physics, Astronomy and Applied Computer Science
Address	Łojasiewicza 11,30-348 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)	Theory of Complex Systems Department, Institute of Theoretical Physics of the Faculty of Physics, Astronomy and Applied Computer Science
Field of science	Exact and Natural Sciences
Discipline	Physical sicences
Number of posts	1
Type of employment	Employment contract
Working time	Full-time
Planned duration of employment	24 months
Expected date of employment commencement	4 th quarter of 2024

Requirements The selection procedure 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;

Additional requirements and expectations

In addition, the candidate is expected to have specific competences in the field of theoretical physics and/or computer science and/or cognitive science, and the use of complex systems methodology for emerging computer science disciplines, while promoting this methodology in practical applications.

Project Title

"Mark Kac Center for Complex Systems Research"

taking active part in scientific life.

Project description

The main goal is to create a strong interdisciplinary center targeted at new directions of computational science and complex systems which will serve as a seed of a long-term, permanent unit at JU after the completion of ID.UJ initiative, and supported, to large extend on external financing. Such unit will significantly increase the scientific potential in a new discipline of the JU, namely technical computer science and telecommunication.

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

The main task of the assistant professor will be:

- conducting research activities or participating in the education of doctoral students;
- to participate in the implementation of the strategic plans of the disciplines it represents and the business plans of the entity in which it is employed;
- implementation of objectives included in individual and/or team research plans;
- 4) participation in scientific activities in various roles (e. g. reviewer, editor, member of the editorial board, participant of scientific events, etc.) and adherence to the principles of ethics in scientific activities (indicating the Jagiellonian University in the affiliation of the academic achievements of the employee);
- 5) initiating and implementing (in agreement with supervisors) individual or team research projects;
- 6) undertaking (individually or in cooperation) activities aimed at obtaining funds for research;
- achieving above-average results (in relation to employees employed on teaching or research-didactic positions) in research activities, in accordance with the accepted principles of their assessment;
- 8) continuous improvement of professional competences, including in particular research competences and competences concerning the organisation of research;
- 9) documenting academic achievements in accordance with the rules applicable at the Jagiellonian University;
- 10) participation in the development of academic staff;
- 11) carrying out activities aimed at organising research teams;
- 12) participating in international scientific communication and taking initiatives aimed at internationalizing the scientific activities of the units in which they are employed.

We offer

- stable employment based on an employment contract at the renowned university,
- cooperation with the interdisciplinary academic community

Required application documents	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, 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 selection procedure, statement under Article 113 of the Law on higher education and
	science, 7. 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/konkursy
Additional application documents	 list of publications (along with the respective publishing houses and the number of pages), if applicable, doctoral dissertation or habilitation dissertation review, if applicable; recommendation concerning the candidate's predisposition of research and teaching 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: maciej.a.nowak@uj.edu.pl
Deadline for submission of applications	21st July 2024
Expected date of the selection procedure settlement	till 10th August 2024
Method of communicating of the results of the selection procedure	by e-mail
Questions	For further information please contact Maciej A. Nowak, e-mail address: maciej.a.nowak@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 Dean of the Faculty of Physics, Astronomy and Applied Computer Science Prof. dr hab. Ewa Gudowska-Nowak

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 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: maciej.a.nowak@uj.edu.pl or by post to the following address: Łojasiewicza Street no 11 30-348 Kraków, or you can withdraw your consent in person at Łojasiewicza Street no 11 30-348 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.