



UNIwersytet Jagielloński
w Krakowie

COMPETITIVE SELECTION PROCESS NOTIFICATION

**THE DEAN
OF THE FACULTY OF PHYSICS, ASTRONOMY
AND APPLIED COMPUTER SCIENCE**

Krakow, 8th September 2022

Registered office:
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**RECTOR
of the Jagiellonian University
announces a competitive selection
process for the post of
a UNIVERSITY PROFESSOR
in the research and faculty staff member group
of the Faculty of Physics, Astronomy and Applied Computer Science
in academic discipline: Technical Computer Science and Telecommunications**

in one of the fields:

- 1) Design, modeling and programming of modern integrated circuits including biointerfaces and quantum computations circuits.**
- 2) Application of artificial intelligence to design, modeling and testing integrated circuits (EDA).**

The competitive selection process is open for all individuals who meet the requirements set out in Articles 113 and 116.2.2) of the Act of 20 July 2018 – Law on Higher Education and Science, and who meet the following eligibility criteria according to § 163 of the Statute of the Jagiellonian University:

- 1) holding at least a doctoral degree;
- 2) having significant and creative achievements in scientific, professional or artistic work in the form of, among others: publications in years 2014-2020 in reputable journals or reputable conferences (CORE: A*) dedicated to advanced methods of integrated circuits design or artificial intelligence;
- 3) having achievements in organizational work;
- 4) having achievements in teaching work.

Additionally:

- in the 2 years before the opening date of the competitive selection process they were not hired under an employment contract at the Jagiellonian University.

An ideal candidate should:

- actively take part in academic life, in particular by presenting their research at international conferences and symposia,
- have a track record of interdisciplinary scientific research or cooperation with socio-economic environment,
- have organizational experience, in particular a track record of participating in or obtaining external, competitive research funding,
- participate in an ongoing academic collaboration with leading research institutions,

- have experience in popularizing their research or innovative education,
- have excellent written and oral communication skills in English.

The post holder (subject to evaluation after 24 months) is required to:

- publish articles in which JU is the only Polish affiliation in leading journals or at CORE-ranked conferences
- submit at least one external Polish or international grant proposal affiliated at JU, ,
- engage in interdisciplinary research with other members of the JU academic community.

The candidates who would like to take part in the competitive selection process should send the following documents to the email address wydzial.fais@uj.edu.pl:

1. letter of intent or interest,
2. preliminary research proposal to be carried out during the employment at JU, which should fit in the scope of this notification,
3. resume which should contain: a list of publications, a list of awards and distinctions obtained, a list of internships and stays in research institutions, a list of completed and ongoing research projects (as a PI or contractor) with an indication of funding sources,
4. essay presenting the candidate's most important achievements and research plans to be conducted at JU,
5. personal questionnaire filled in by the candidate,
6. copy of the doctoral diploma or a diploma confirming the candidate's habilitation degree, if applicable,
7. information on the candidate's scientific, teaching and organizational achievements,
8. information concerning the academic courses taught by the candidate, if any,
9. doctoral dissertation or habilitation dissertation reviews, if applicable,
10. declaration of the candidate, confirming that the Jagiellonian University will be their primary place of work, in case of winning the selection process,
11. declaration under Article 113 of the Law on Higher Education and Science,
12. declaration on acknowledging and accepting the rules and regulations concerning intellectual property management and commercialization in force at the Jagiellonian University,
13. information regarding processing of personal data.

Shortlisted candidates will be invited for an online interview.

Opening date: 8th September 2022

Application submission deadline: 8th October 2022.

The competitive selection process will be concluded by 15th October 2022

Date of commencement of work: 1st November 2022 at the latest.

The Jagiellonian University does not provide housing.

Declaration forms can be obtained at:

<http://www.cso.uj.edu.pl/-nauczyciele>

When selecting candidates, the Jagiellonian University follows the principles set out in the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers.

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, 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 advertisement dated 31st December, 2020 for a post of a University Professor in academic discipline: Computer Science or Technical Informatics and Telecommunications – 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 advertisement dated 31st December, 2020 for a post of a University Professor in academic discipline: Computer Science or Technical Informatics and Telecommunications 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: wydzial.fais@uj.edu.pl or by post to the following address: ul. Lojasiewicza 11, 30-348 Krakow, or you can withdraw your consent in person at Dean's Office, ul. Lojasiewicza 11, 30-348 Krakow
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.