



UNIwersytet Jagielloński
w Krakowie

COMPETITIVE SELECTION PROCESS NOTIFICATION

THE DEAN OF THE
FACULTY OF PHYSICS,
ASTRONOMY
AND APPLIED COMPUTER SCIENCE
Registered office: ul. Prof. St.
Łojasiewicza 11,
30-348 Kraków
Phone: 12 664 4890 Fax: 12 664 4905

Krakow, 21.09.2022 r.

RECTOR
of the Jagiellonian University
announces a competitive selection process for the post of an
ASSISTANT
in the research staff member group
at the Institute of Applied Computer Science
of the Faculty of Physics, Astronomy and Applied Computer Science
academic field of Information and communication technology
as part of the realization of the IDUJ POB DIGIWord grant:
„Machine Learning algorithms and applications in High Energy Physics”

The competitive selection process is open for all individuals, who meet the requirements set out in Articles 113 and 116.2.4) of the Act of 20 July 2018 – Law on Higher Education and Science, and who meet the following eligibility criteria according to § 166 of the Statute of the Jagiellonian University:

- 1) Holding at least a Master's degree, Master of Science degree or an equivalent degree;
- 2) Exhibiting aptitude for research work.

Additionally, the following will be an advantage, the candidate:

- 1) have published in renowned journals or conferences (the conferences should appear on the CORE list in years 2014-2021); This should include journals and/or conferences attributed by the ministry to the academic field of information and communication technology (the list of those journals can be found on the ministry website: <https://www.gov.pl/web/edukacja-i-nauka/nowy-rozszerzony-wykaz-czasopism-naukowych-i-recenzowanych-materialow-z-konferencji-miedzynarodowych>),
- 2) have presented their work at international conferences and symposia.

The ideal candidate should also meet the following criteria:

- participate actively in scientific life, manifested in, particularly in presentations at international conferences;
- have experience in international academic cooperation with leading research centers,
- be able to actively cooperate with other members of the research group,
- have documented experience in organizational and project work, in particular in the implementation of research projects financed from external sources by way of competition and in raising funds for research from such sources,
- have experience in popularizing science or innovative education,
- have an excellent command of the spoken and written English language.

Expectations:

- publishing articles in reputable computer science journals or at conferences from the CORE list for which the Jagiellonian University is the only Polish affiliation,
- developing own research ideas,
- engaging scientists from the Jagiellonian University academic community in research work, in particular, topics related to:
 - the use of artificial intelligence methods in computer-aided design and knowledge processing,
 - Monte-Carlo simulations in high energy physics
 - applications of statistical methods in multivariate data analysis;

We offer:

1. a fixed-term employment contract of 24 months;
2. salary including base salary and allowance for a period of 24 months;
3. extensive scientific cooperation with research centres at Poland and abroad;
4. participation in a research grant that provides additional funds for conference trips and scientific cooperation with foreign centres.

The candidates who would like to take part in the competitive selection process should send the following documents by e-mail to the address: andrzej.siodmok@uj.edu.pl:

1. curriculum vitae containing: a list of publications, a list of awards and distinctions obtained, a list of internships and stays in research units, a list of completed and ongoing research projects (as a manager or contractor) with an indication of funding sources
2. a document outlining the candidate's major achievements and research plans,
3. at least two letters of recommendation,
4. a personal questionnaire filled in by the candidate;
5. copy of the master's diploma or a doctoral diploma, if applicable;
6. 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;
7. declaration under Article 113 of the Law on Higher Education and Science;
8. declaration on acknowledging and accepting the rules and regulations concerning intellectual property management and commercialisation in force at the Jagiellonian University;
9. information regarding the processing of personal data;

Opening date: 21.09.2022 .

Application submission deadline: 14.11.22. .

The competitive selection process will be concluded by 21.11.2022 .

The Jagiellonian University does not provide housing.

Declaration forms can be obtained at:

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

In a competitive selection process, the Jagiellonian University follows the principles of European Charter for Researchers and a 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

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 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: andrzej.siodmok@uj.edu.pl or by post to the following address: The Faculty Of Physics, Astronomy and Applied Computer Science, 11 Łojasiewicza Street, 30-348 Kraków or you can withdraw your consent in person at 11 Łojasiewicza Street, 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.