FORM FOR EMPLOYERS

INSTITUTION: AGH University of Krakow

DEPARTMENT: Faculty of Physic and Applied Computer Science

CITY: Krakow

2 POSITION: ASSISTANT in a group of RESEARCH AND TEACHING STAFF

DISCIPLINE: physical sciences

POSTED: 23.06.2025 **EXPIRES**: 26.08.2025

WEBSITE https://www.agh.edu.pl/o-agh/praca-w-agh

KEY WORDS: Research and teaching assistant, Physical sciences **DESCRIPTION** (field, expectations, comments, requirements):

The Faculty of Physics and Applied Computer Science at AGH University of Krakow, Poland has an opening for a research and teaching assistant position in the Department of Particle Interactions and Detection Techniques. The selected candidate is expected to join a project connected with experimental data analysis from high energy experiment: LHC and neutrino. The main task is connected with the use of advanced statistical method including machine learning method for the modelling of signal and identifying background connected with signal processes. Knowledge of physical models used in simulations for high energy physics and experience in working with detectors is required. In addition, the assistant will conduct classes including lectures on physics and statistics, computer laboratories on statistics and basic computer science, therefore experience in this field is required. Full-time contract starts on October 1st, 2025.

Requirements:

- 1) MSc degree or equivalent at least, obtained in the field of physics or similar,
- 2) scientific achievements in the field of experimental high-energy physics,
- 3) predisposition to didactic work,
- 4) readiness to conduct classes on physics and basic Python programming in English,
- 5) English at a level of at least B-2,
- 6) PhD in physical sciences or an open PhD procedure after completion and deposition of the PhD thesis will be an asset.

A person who meets the following requirements specified in the Act may become a candidate:

- 1) has the qualifications specified in the Act,
- 2) has full legal capacity,
- 3) has not been punished by a final court judgment for an intentional crime,
- 4) enjoys full public rights.

Documents required:

When submitting the application the following documents must be provided:

- 1) application and CV with a personal questionnaire,
- 2) 1 recommendation letter,
- 3) list of scientific achievements, confirming the possession of the required qualifications (list of publications, conference presentations, etc.),
- 4) certificate of minimum B-2 English language skills,
- 5) copy of diplomas translated into Polish.

DOCUMENTS MUST BE SUBMITTED:

Complete documentation must be sent to the following email address: sekretariat@fis.agh.edu.pl or sent to the address: Faculty of Physics And Applied Computer Science AGH, Poland, 30-059 Kraków, ul. Reymonta 19, building D-10, III floor, room 327 till 26.08.2025.

The AGH University will be the candidate's main place of employment.

The AGH University of Krakow does not require you to provide any information or data other than those resulting from the applicable law (name/names, surname, date of birth, contact details, education, professional qualifications, and employment history). However, if you choose to include your photograph or any other information, please fill in and attach this statement of consent to the processing of personal data, which constitutes an attachment to this information.

The controller of your personal data processed in order to carry out the recruitment process for the abovementioned position is the AGH University of Krakow, al. A. Mickiewicza 30, 30-059 Krakow. You can read all information concerning the processing of your personal data on the website of the AGH University of Krakow after going to the "Personal data protection" tab (https://www.agh.edu.pl/en/personal-data-protection).

The University reserves the right not to settle the competition without providing any reason or justification. Winning the competition is not tantamount to ensuring the candidate's employment. The result of the competition serves solely as a recommendation to the Rector in this regard. The final decision concerning the employment will be made by the Rector.

Following the selection process, the candidate who qualified for employment is obliged to provide a certificate from the National Criminal Register (the criminal record certificate should be up-to-date, i.e. issued no sooner than 1 month before its submission at the AGH University) and shall be subject to the verification process in the Sex Offender Register - the Restricted Access Register.

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| name and surname |
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| CONSENT TO PERSONAL DATA PROCESSING (recruitment - employee) |
| Pursuant to Article 6(1)(a) of the Regulation (EU) 2016/679 of the European Parliament and of the Council of Apri 27, 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), [OJ EU L. 2016.119.1, May 4, 2016] hereinafter referred to as "GDPR", I consent to the processing of my persona data other than the data mentioned in Article 22 ¹ § 1 of the Labour Code and contained in my CV and othe application documents, and to the reproduction of my physical likeness for the purposes of recruitment and selection for the position of |
| In addition, I declare that the request for consent has been presented in a clear and understandable manner and that I have been informed about a possibility of withdrawing my consent at any time as well as about consent accountability. The withdrawal of consent to have personal data processed shall not affect the legality of the processing, which is carried out on the basis of such consent prior to its withdrawal; The consent may be withdrawn by submitting a written representation on consent withdrawal at a place that was indicated in the contest notice as the place for submitting documents. |
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| Date and signature |