## FORM FOR EMPLOYERS

INSTITUTION: AGH UNIVERSITY OF SCIENCE AND TECHNOLOGY

DEPARTMENT: FACULTY OF PHYSICS AND APPLIED COMPUTER SCIENCE

CITY: KRAKÓW

POSITION: RESEARCH ASSISTANT PROFESSOR (ADJUNCT)

DISCIPLINE: PHYSICS

POSTED:

EXPIRES: 03-09-2021

WEBSITE: http://www.uci.agh.edu.pl/konkursy/

KEY WORDS: RESEARCH ASSISTANT PROFESSOR, PHYSICS

DESCRIPTION (field, expectations, comments, requirements):

The Faculty of Physics and Applied Computer Science at AGH University of Science and Technology in Krakow, Poland has an opening for a postdoctoral researcher (assistant professor) position in the field of High-Energy Physics with the ATLAS detector at the LHC.

The ATLAS group at the Faculty of Physics and Applied Computer Science plays a leading role in the data analysis of heavy ion collisions and events with large rapidity gaps. The group is also involved in the current maintenance and modernisation of the trigger system and the tracking detector subsystem in the context of the High-Luminosity LHC programme.

Applications are invited from talented and motivated scientists for an assistant professor position in the Department of Particle Interactions and Detection Techniques group at AGH UST. The applicant will join a new innovative project oriented around searches for new physics in two-photon interactions with the ATLAS Detector, and will be expected to participate in activities primarily related to trigger and data analysis. Part of the project will involve participation in ATLAS detector upgrade activities in the context of High-Luminosity LHC, i.e. the construction of a high-quality power supply system for the new ATLAS Inner Tracker Detector.

The position will be for 3 years with the nominal starting date of October, 1st, 2021.

## Requirements:

- higher education in physics or technical physics,
- PhD degree in physics,
- $\circ$  experience with data analysis from particle physics experiments in the framework of large international collaborations,
- proficiency in C++ and Python and Root programming,
- knowledge of English (certificate B2 or equivalent),
- $\circ$  records of significant participation in an international collaboration in elementary particle physics (publications) will be an asset,

## 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. certificate of minimum B-2 language skills
- 4. copy of diplomas or other certificates confirming the qualifications held,
- 5. consent to the processing of personal data for the purposes of recruitment in accordance with applicable law (attachment)
- 6. statement whether AGH will be his primary workplace after employment within the meaning the High Education Act/Law

## DOCUMENTS MUST BE SUBMITTED AT:

Please send the application to the Faculty of Physics And Applied Computer Science AGH, Poland, Kraków, ul. Reymonta 19. III p. room 327 or via email sekretariat@fis.agh.edu.pl till **03.09.2021** 

The AGH University will be/will be not the candidate's main place of employment.

The AGH University of Science and Technology 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 Stanislaw Staszic AGH University of Science and Technology in Krakow, al. A. Mickiewicza 30, 30-059 Krakow. You can read the full information concerning the processing of your personal data on the AGH University of Science and Technology's website after going to the "Protection of personal data" tab at (www.agh.edu.pl/RODO).

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.

	Cracow, date
name and last name	
address	
CONSENT TO PERSONAL DATA PROCESSING	
	(recruitment - employee)
By virtue of Article 7 of the Regulation of the European Parliament and Council (EU) 2016/679 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, hereinafter referred to as "GDPR", I hereby give my consent to the processing of my personal data other than the data mentioned in Article 22 <sup>1</sup> § 1 of the Labour Code and contained in my CV and other application documents, and to the reproduction of my physical likeness for the purposes of recruitment and selection for the position of	
Additionally, I hereby represent that the request for consent has been presented in an explicit and clear form and that I have been informed about a possibility of withdrawing my consent at any time as well as about consent accountability. I have also been informed about the fact that the data are collected by <b>AGH University of Science and Technology</b> , <b>al. A. Mickiewicza 30, 30-059 Krakow</b> , the purpose of their collection, freedom of their disclosure, and the right to access and rectify the data.	

Date and signature of the candidate