



HR EXCELLENCE IN RESEARCH

FORM FOR EMPLOYERS

INSTITUTION **UNIVERSITY OF WARSAW, FACULTY OF PHYSICS**

CITY **WARSAW, POLAND**

POSITION **Engineering and technical associate**

GROUP

DISCIPLINE *Physical sciences*

NUMBER OF POSITIONS **2**

EXPIRES **15.05.2021**

WEBSITE **[www.fuw.edu.pl](http://www.fuw.edu.pl)**

KEY WORDS **Quantum simulations, quantum technologies, ultracold atoms, quantum gases**

DESCRIPTION (field, expectations, comments): Position based on full-time employment contract in the NAWA project „Compound atomic systems for quantum simulation”. The main task includes theoretical modelling of ultracold hybrid ion-atom systems. The position is offered

to candidates who are willing to prepare and defend a PhD thesis based on their work in the project.

The requirements: The candidate should hold a Master degree in exact and natural sciences and have experience in quantum mechanics, numerical methods and programming. She/he will apply for PhD student status at the Doctoral School of Exact and Natural Sciences at the University of Warsaw, and will prepare and defend a PhD thesis during the project, obtaining a doctoral degree in physical sciences.

Key responsibilities: The candidate will conduct research on the theory of ultracold quantum systems, i.e. hybrid ion-atom setups. The aim of the project is to understand the dynamics of such systems and propose their application in quantum technologies implementation.

Employment conditions: Full-time contract of employment as an engineering and technical associate. Remuneration of 7800 PLN per month including employer's costs. Employment can start from 01.07.2021, and will last until 30.06.2024. Work will be conducted in the Institute of Theoretical Physics at the Faculty of Physics, University of Warsaw.

The candidate should provide the following documents in PDF format by email to **Krzysztof.Jachymski@fuw.edu.pl** before **15.05.2021**:

1. Application for the position with scanned signature.
2. Scan of signed information on the processing of personal data – in the attachment to the announcement (also available on the website <http://bsp.adm.uw.edu.pl/bsp/druki-i-formularze/>).
3. CV with information about scientific activity and achievements to date.
4. Publication list and information on conference presentations.
5. Information on the courses completed so far and the acquired notes.
6. Copies of the academic diplomas.

*The chosen candidate will need to provide original documents at the start of employment.*

The entire procedure will be concluded before 31.05.2021. The candidates might be asked for an interview, and they will be contacted individually by email to set a date. The procedure results will also be communicated by email.

.....  
given and family name

## **Information on personal data processing**

### **Controller**

Controller of your personal data processed in connection with the recruitment process is the University of Warsaw, ul. Krakowskie Przedmieście 26/28, 00-927 Warszawa, as the Employer.

Contact with the controller:

- by traditional mail at: University of Warsaw, ul. Krakowskie Przedmieście 26/28, 00-927 Warszawa (name the organizational unit to which your letter is addressed);
- by phone: 22 55 20 355.

### **Data Protection Officer (DPO)**

Controller has designated Data Protection Officer whom you may contact via email at [iod@adm.uw.edu.pl](mailto:iod@adm.uw.edu.pl). You may contact the DPO in all matters relating to your personal data processing by the University of Warsaw and the exercise of rights in relation to the processing of personal data.

The DPO, however, does not proceed other matters, like handling recruitment procedures, collecting recruitment documents, providing information on current recruitment process.

### **Purpose and legal grounds of data processing**

Personal data of candidates for employment shall be processed for recruitment purposes only.

Your personal data shall be processed in the scope as indicated by employment law<sup>1</sup> (*given name (names) and family name, date of birth, contact information as provided, education, professional qualifications, previous employment*) for the purposes of this recruitment process<sup>2</sup>, whereas other data<sup>3</sup> shall be processed based on your consent which may take the following wording:

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1

Art. 22<sup>1</sup> of the law of June 26, 1974 Labour Code (i.e. Journal of Laws 2019 item 1040 with subsequent changes);

2

Art. 6 section 1 letter b of the Regulation of the European Parliament and the Council (EU) 2016/679 of April 27, 2016 on protection of individual persons with regard to the personal data processing and on the free flow of such data, and also repealing Directive 95/46/EC (general regulation on data

*I agree to the processing of personal data provided in .... (e.g. CV, cover letter, and other submitted documents) by the University of Warsaw for realising my recruitment process.*

If your documents include data as mentioned in Art. 9 section 1 of the GDPR (special categories of personal data), processing shall be possible upon your consent to processing such data<sup>4</sup> which may take the following wording:

*I agree to the processing of special categories of personal data, as mentioned in Art. 9 section 1 of the GDPR, provided in ..... (e.g. CV, cover letter, and other submitted documents) by the University of Warsaw for realising my recruitment process.*

The University of Warsaw shall be also processing your personal data in future recruitment processes upon your consent<sup>5</sup> which may take the following wording:

*I consent to processing of my personal data for the purposes of any future recruitment processes at the University of Warsaw for the period of the next nine months.*

*You may revoke all such consents at any time by, for example, sending an email at [Krzysztof.Jachymski@fuw.edu.pl](mailto:Krzysztof.Jachymski@fuw.edu.pl). Be advised that the revocation of your consent does not affect legal compliance of processing which had been completed upon consent before its revocation.<sup>6</sup>*

### ***Data retention period***

*Your personal data collected in this recruitment process shall be stored over the period of three months from the date the recruitment process is completed.*

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protection) (Official Journal EU L 119 of 04.05.2016, page 1, with subsequent changes) (hereinafter as the GDPR);

3

Art. 6 section 1 letter a of the GDPR;

4

Art. 9 section 2 letter a GDPR;

5

Art. 6 section 1 letter a GDPR;

6

Art. 7 section 3 GDPR;

*In case you agree to process your data in future recruitments, your data shall be used over the period of nine months.*

**Data recipients**

Officers authorized by the Controller shall have access to your personal data, the processing of which is in the scope of their duties.

Recipients of personal data may be other subjects obligated by the Controller to provide specific services involving data processing, like

.....  
*(name all recipients of data)*

**Data transfer outside the European Economic Area (EEA)**

Your personal data shall be disclosed to subjects authorized by law. Signing-in is through Google Forms. Your personal data may be also processed by our provider of G-Suit for education by Google Company in their data processing centres.<sup>7</sup> Your data shall be protected under the standards of the Privacy Shield, accepted by the European Commission.<sup>8</sup> This shall guarantee an adequate level of data security.

**Rights of the data subject**

*Under the GDPR data subjects have the following rights:*

- *to access data and to receive copies of the actual data;*
- *to correct (rectify) your personal data;*
- *to restrict processing of personal data;*
- *to erase personal data, subject to provisions of Art. 17 section 3 of the GDPR;*
- *to file a claim with the [President of the Personal Data Protection Office, if you believe data processing violates law.](#)*

**Information on the requirement to provide data**

Providing your personal data in the scope resulting from law is necessary to participate in the recruitment process. Providing other personal data is voluntary.

.....  
place and date

.....  
applicant's signature

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<sup>7</sup> <https://www.google.com/about/datacenters/inside/locations/index.html>

<sup>8</sup> <https://www.privacyshield.gov>