

## FORM FOR EMPLOYERS

INSTITUTION Center for Theoretical Physics, Polish Academy of Sciences.....

CITY Warsaw.....

POSITION scholarship-student .....

DISCIPLINE physics.....

POSTED .....2024-03-28.....

EXPIRES ...2024-04-14.....

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

KEY WORDS: quantum technologies, quantum resources, non-locality, quantum entanglement, Bell inequalities, quantum networks, quantum cryptography, quantum communication, quantum many-body systems

DESCRIPTION (field, expectations, comments):

### **Competition for an undergraduate student's scholarship at CTP PAS**

The Director of the Center for Theoretical Physics PAS invites applications for an undergraduate student's scholarship at the CTP PAS, financed from the QuantERA project entitled "*VERification of quantum Technologies, Applications and Systems (VERIQTAS)*" (2021/03/Y/ST2/00175). The project leader is **dr hab. Remigiusz Augusiak** (website: <http://raugusiak.weebly.com/>).

We are looking for talented students of first or second-cycle studies or uniform master's studies in the field of physics or mathematics with a good understanding of quantum mechanics. The scientific theme of the project is broadly understood verification and certification of quantum resources.

**Scholarship: 1500 PLN/month**

**Duration: 12 months**

The candidates should submit the following documents:

1. Curriculum vitae including the course of studies and possible scientific achievements (publications, participation in research projects, conferences, etc.).
2. Agreement for processing the data for the purpose of recruitment procedures (enclosed below).
3. Possible recommendation letter.

Submissions are to be received electronically (only pdf files) at the email **rekrutacja@cft.edu.pl** by the closing date of **April 14, 2024**. In your e-mail's subject please add the reference number: **RA/03/2024**.

The winner will be selected by **April 21, 2024**. Proposals will be assessed in accordance with the guidelines imposed by the National Science Center:

[https://www.ncn.gov.pl/sites/default/files/pliki/uchwaly-rady/2019/uchwala25\\_2019-zal1.pdf](https://www.ncn.gov.pl/sites/default/files/pliki/uchwaly-rady/2019/uchwala25_2019-zal1.pdf)

The applicants will be informed about the results of the recruitment by e-mail. The condition for receiving the scholarship is diligent performance of research work in accordance with the guidelines provided by the project supervisor.

**The information obligation for the employee pursuant to Article 13 of the Collective Labour Agreement\*:**

Information clause in the process of recruitment for studies:

In accordance with Article 13 of Regulation (EU) No. 2016/679 of the European Parliament and of the Council of

27 April 2016 on the protection of individuals with regard to the processing of personal data - General Data Protection Regulation (OJ EU L 119/1 of 4 May 2016) informs that:

1) The Administrator, i.e. the entity deciding how your personal data will be used, is the Centre for Theoretical Physics of the Polish Academy of Sciences represented by the Director with its registered office in Warsaw, Al. Lotników 32/46. You can contact the Administrator using one of the forms of contact available on the website: <http://www.cft.edu.pl/>

2) The Director of the Centre for Theoretical Physics of the Polish Academy of Sciences has appointed a Data Protection Inspector (DPO) to whom you may contact in matters concerning your personal data. You can contact the DPO by sending an e-mail to: [iod@cft.edu.pl](mailto:iod@cft.edu.pl)

3) Your personal data will be processed in order to conduct the recruitment process for the studies;

4) The basis for processing your personal data are the provisions of the Law Act. on Higher Education and Science (consolidated text: Journal of Laws of 2018, item 1668);

5. your personal data will be processed for a period of 6 months after the completion of the recruitment process, and in the case of admission to university in accordance with the course of study, and then will be archived in accordance with the applicable regulations.

6. Your personal data will not be made available to other entities, with the exception of entities authorized under the law. Access to your data will be granted to employees and members of university recruitment committees authorized by the administrator;

7. Providing personal data by you is mandatory, if not provided you will not be able to participate in the recruitment process;

8. You have the right to access the content of your data and the right to rectify them, limit their processing;

9. you have the right to lodge a complaint with the President of the Office for the Protection of Personal Data if you believe that the processing of your personal data violates the provisions of the general regulation on data protection.

I agree to the processing of my personal data by CFT PAN, in order to ensure the conditions for full participation in the recruitment process for studies. I provide personal data voluntarily and declare that they are true. I have familiarized myself with the content of the information clause, including information about the purpose and methods of processing personal data and the right of access to the content of their data and the right to correct them.

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Date, signature of applicant