





The CTP PAS also hosts a number of scientific events, including seminars, workshops, and conferences, which are open to the public. The Institute also creates educational content accessible on its official [YouTube](#) channel.

## About the role

We are seeking a person who will join the newly established Quantum-Assisted Computing Center (within the structures of the Center for Theoretical Physics of the Polish Academy of Sciences) — the first scientific unit in Poland dedicated to the application of quantum effects in computing.

Your responsibilities will include:

- identification of significant intellectual property and appropriate methods of its protection, including the preparation of an analysis of patent protection strategies for inventions developed at the Quantum-Assisted Computing Center, as well as the preparation of an analysis of the geographical and economic scope of invention protection;
- co-creation of legal regulations and securing the intellectual property of the Quantum-Assisted Computing Center;
- facilitating and supporting the development of relations with industrial entities, including indicating to investors the opportunities offered by quantum technologies and encouraging them to invest in science;
- monitoring and evaluation of scientific results with regard to their potential for commercialization and application outside academia;
- analysis of market demand and communicating these needs to research groups, as well as stimulating development in the fields of quantum computing, photonics-assisted artificial intelligence, and certification;
- analysis of the patent landscape in fields related to the activities of the Quantum-Assisted Computing Center, in particular quantum informatics and quantum computers;
- preparation of draft patent applications in English based on materials prepared at the Quantum-Assisted Computing Center;
- preparation of a draft set of patent claims and its verification with project-implementing personnel;
- ongoing cooperation with a patent attorney aimed at preparing patent applications for filing;
- supporting the development of innovation competencies of project personnel, including organizing training in the areas of valorization, commercialization, intellectual property rights management, and methods of implementing results;
- support for knowledge transfer through the selection of commercialization strategies and representation of the Quantum-Assisted Computing Center in contacts with business partners and patent law firms;
- organization of meetings between scientists and technology brokers;







## What we offer

- employment on a full-time basis, under an employment contract with a 3-month probationary period, followed by a fixed-term contract from 1 year until the completion of the project, i.e. until 31 December 2029;
- remuneration in the range of PLN 18,500–20,500 gross per month (including the seniority allowance) for full-time employment, depending on the qualifications and experience of the candidate. In the case of part-time employment, remuneration is determined proportionally to the working time (minimum workload: half-time employment);
- close cooperation with scientists in a friendly and flexible working environment;
- cooperation with foreign institutions, in particular ICFO;
- flexible working hours;  
a diverse and inclusive culture in which mutual support, teamwork, and respect are highly valued;
- subsidy for a Multisport card;
- subsidy for leisure activities;
- subsidy for nurseries and kindergartens.

We will consider applications to work on a part-time and flexible basis wherever possible. We encourage you to discuss your flexible working needs during the interview process.

## How to apply

Applications should be sent to: [recruitment@cft.edu.pl](mailto:recruitment@cft.edu.pl), by 10.11.2025, with the reference number ("MAB/01/2026") in the subject line.

### Required documents:

- The scientific CV, including the progress in the university studies, scientific achievements (publications, participation in research projects and conferences), with the clause "I agree to the processing of my personal data contained in the application documents for the purposes necessary for the implementation of the process recruitment by CTP PAS".
- Cover letter.
- A copy of the MSc degree diploma.
- Copies of documents confirming scientific or professional achievements.
- In addition, the candidate should arrange for at least one letter of recommendation from an independent academic staff member to be sent, providing an opinion on the candidate and his/her previous scientific activity.
- Signed Data Privacy Statement ([EN + PL - GDPR clause](#)).



