

## FORM FOR EMPLOYERS

INSTITUTION National Centre for Nuclear Research

CITY Warsaw

POSITION Post-doctoral position in QCD theory

DISCIPLINE physics, nuclear physics

POSTED 16.12.2024

EXPIRES 06.01.2025

WEBSITE <https://www.ncbj.gov.pl/en/praca/post-doc-bp2>

KEY WORDS post-doc, physics, nuclear physics, theoretical high-energy

DESCRIPTION (field, expectations, comments): .....

The National Centre for Nuclear Research opens the competition for the position of Post-doc at The Theoretical Physics Division.

**Localization:** Warsaw, Pasteura Street 7

### **Job Description:**

The Theoretical Physics Division at the National Centre for Nuclear Research (NCBJ), Warsaw, Poland invites applications for a postdoctoral research position in Quantum Chromodynamics theory. The position is for 2 years, starting in October 2025. The successful candidate will be hired under a full-time employment contract with a competitive salary of 140 000 PLN/year (gross), plus a travel budget of about 15 000 PLN/year.

The post-doctoral researcher will be expected to work on the the project “Unveiling the multidimensional structure of hadrons in the saturation regime of high energy collisions” funded by the National Science Centre (NCN), Poland (2023/50/E/ST2/00133). For more

details about the possible research subjects please contact the PI of the project dr hab. Tolga Altinoluk ([tolga.altinoluk@ncbj.gov.pl](mailto:tolga.altinoluk@ncbj.gov.pl)).

**Requirements:**

- PhD in theoretical high-energy or nuclear physics;
- documented research experience in Quantum Chromodynamics;
- very good knowledge of English (both oral and written).

**Required documents:**

- Curriculum Vitae;
- list of publications;
- research statement;
- arrange three recommendation letters to be sent by email to [tolga.altinoluk@ncbj.gov.pl](mailto:tolga.altinoluk@ncbj.gov.pl)

**Contact:**

- dr hab. Tolga Altinoluk;
- The application documents in electronic form should be sent to [tolga.altinoluk@ncbj.gov.pl](mailto:tolga.altinoluk@ncbj.gov.pl) with the subject “Postdoc 2025”. The deadline for full consideration is January 6, 2025. Applications will be considered beyond this deadline until the position is filled.

**The position is for 2 years, starting in October 2025.**

**As an attachment to your application please sign & enclose the following declarations:**

*I agree for my personal data included in the application documents to be processed by National Centre for Nuclear Research with its registered office in Otwock, 7 Andrzej Soltan Street, 05-420 Otwock, for a period of 12 months from their submission, in order to carry out future recruitment processes.*

**Others information:**

We reserve the right to contact only selected candidates & the right to inform about the decision to fill the post only to the selected candidate.

At NCBJ there is the internal procedure for the report of breaches of law. Anyone interested in its content can access it at any time on the website: <https://www.ncbj.gov.pl/sites/default/files/prasa/INTERNAL%20NOTIFICATION%20PROCEDURE.pdf>

Information in accordance with Article 13 RODO on the processing of personal data:

1. The Personal Data Controller of your personal data is the National Centre for Nuclear Research (hereinafter referred to as Controller or NCBJ) with its registered office in Otwock, 7 Andrzej Sołtan Street, 05-400 Otwock.
2. Your personal data will be processed for recruitment purposes on the basis of applicable law, including the Labour Code. Data not required by law, provided by you in your documents, will be processed on the basis of your consent. Your consent is given by the transfer of this data.
3. The full content of the information clause of Article 13 RODO is available at <https://www.ncbj.gov.pl/en/gdpr>