DESCRIPTION (field, expectations, comments): Mathematical analysis of operators describing physical systems in the framework of quantum mechanics and quantum field theory. The research will be realized in the framework of the NCN project Opus UMO-2019/35/B/ST1/01651 funded by the National Science Center under the direction of prof. Jan Dereziński.

The candidates have to conform to the conditions stated in art. 113 of Higher Education Law dated 20.07.2018 (Journal of Laws of the Republic of Poland 2021, item 478).

The requirements:

– PhD degree in the field of physics or mathematics obtained no earlier than 7 years before the year of employment in the project,
– research experience in mathematical aspects of quantum theory and spectral analysis,
– significant scientific publication record,
– very good command of English language.

Key responsibilities:
Research and performing analytic computations in the framework of the project. Preparation of publications. Dissemination of results. Participation in seminars.

**Employment conditions**

Work will be performed at the Department of Mathematical Methods in Physics, Faculty of Physics University of Warsaw, under the supervision of prof. Jan Dereziński (the principal investigator of the project). The full-time position is available for a period of up to 24 months. The start of the employment is planned for 1 August 2022.

According to the NCN rules, a post-doc may receive remuneration under a full-time employment contract, provided that cumulatively the following conditions are fulfilled:

– during the period of receiving this remuneration, he / she does not receive any other remuneration from the NCN funds in any form;
– during the period of receiving this remuneration, he / she does not receive any other remuneration under an employment contract with any employer (also applies to an employer with a seat outside the territory of the Republic of Poland);
– the doctoral degree was not awarded by the University of Warsaw

The candidate should send to jan.derezinski@fuw.edu.pl the following documents:

1. Application for the position - *the pdf-format with a scanned signature.*
4. Curriculum vitae containing information on current research activities, on past achievements and the research interests together with a full list of publications accompanied by respective number of citations
5. Copy of the PhD diploma or a certificate of a successfully passed PhD exam or confirmation of thesis submission or of a successful PhD defence, and copies of other diplomas obtained
6. Reference letter from at least one renowned researcher, sent directly by the person providing the references to jan.derezinski@fuw.edu.pl.

Before being employed candidates should deliver the originals of all the submitted documents. Employment will only be possible after presenting by the candidate an official document certifying his/her obtaining of the PhD diploma.

The entire procedure will be concluded before 6.05.2022. The candidate might be asked for an interview with the commission appointed by the Dean of the Faculty. All applicants will be informed individually on the decision and the date of a potential qualification interview via email.

This announcement is the first step in the procedure of employing an academic teacher and its positive result will be a base for consecutive steps.

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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. 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 law¹ (given name (names) and family name, date of birth, contact information as provided, education, professional qualifications, previous employment) for the purposes of this recruitment process², whereas other data³ shall be processed based on your consent which may take the following wording:

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 data⁴ 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 consent⁵ which may take the following wording:

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¹ Art. 22¹ 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 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;
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 ........................................... (email address due for the recruitment process).

Be advised that the revocation of your consent does not affect legal compliance of processing which had been completed upon consent before its revocation.⁶

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.

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 members of the competition committee. (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.⁷ Your data shall be protected under the standards of the Privacy Shield, accepted by the European Commission.⁸ 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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⁶ Art. 7 section 3 GDPR;
⁷ https://www.google.com/about/datacenters/inside/locations/index.html
⁸ https://www.privacyshield.gov