

Center for Theoretical Physics Polish Academy of Sciences

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Warsaw, 2023-08-30

Two postdoc fellowships at Cener for Theoretical Physics PAS

The Director of the Center for Theoretical Physics PAS invites applications for two **postdoc fellowships** at the CTP PAS, within the project "SCREAM: Symmetry, Curvature Reductions and EquivAlence Methods" DEC-2019/34/H/ST1/00636 (GRIEG). The principal investigator of the project is prof. dr hab. Paweł Nurowski.

The competition is open to persons who have a doctoral degree in the field of mathematics or theoretical physics or will have obtained it by the first day of employment. We search for a candidate interested in research in the field of parabolic geometry (e.g. conformal, projective, CR, etc.) and its applications in physics. The candidate is expected to have a good knowledge of differential geometry and the theory of Lie groups and Lie algebras. Knowledge of classical mechanics and general relativity theory is also desirable. The candidate will participate in an international collaboration between Poland and Norway. We expect that the chosen scientist will actively participate in the realization of the project and in the dissemination and reporting of the project's results. A list of specific problems to be addressed within the project can be found under the link: https://www.fuw.edu.pl/~nurowski

Candidates should send an email with the note PN/11/2023 in the subject to the address rekrutacja@cft.edu.pl by October 1, 2023 including the following documents:

- 1. A scientific CV (publications, participation in research projects, conference talks). The document must contain a statement: "I consent to the processing of my personal data for the needs of the recruitment process (in accordance with the Law dated 29.08.97 on the protection of personal data (Journal of Laws, No. 101, item 926)".
- 2. A letter of recommendation sent directly by the referee to rekrutacja@cft.edu.pl
- 3. Personal questionnaire form (should be downloaded from CTP web site).
- 4. Signed RODO clause (see below).

Questions about the project and employment conditions should be sent directly to Dr. Katja Sagerschnig (katja@cft.edu.pl).

The competition will be settled by **October 6, 2023**. Candidates will be informed about the competition results by e-mail. The winners of the competition will receive **PLN 8,376.61 gross per month.** The date of commencement of employment is expected immediately after the end of the competition. The end of employment will take place no later than on the day of completion of the SCREAM project, i.e. on April 30, 2024.

Information Clause - Job Recruitment

Information Obligation under the Article 13 of the RODO *:

1. Data Administrator

The administrator who is a deciding entity on how your personal data will be used is the Center for Theoretical Physics PAN represented by the Director with the seat in Warsaw Al. Lotników 32/46. You can contact the Administrator by using one of the contact forms available on the website: http://www.cft.edu.pl/

2. Data Protection Inspector

The Director of the Center for Theoretical Physics of the Polish Academy of Sciences has appointed the Data Protection Inspector (Inspektor Ochrony Danych - IOD) with whom you can contact in all matters relating to your personal data. You can contact the Inspector by sending an email to: iod@cft.edu.pl

3. The Purposes of Processing and the Legal Basis for Processing

Your personal data will be processed for the purpose of running the current recruitment. The basis for the processing of personal data are the provisions of the Labor Code Act of June 26, 1974 (uniform text: Dz. U. of 2018, item 917) and based on your consent for data processing.

4. The Period of Storage of Personal Data

Your personal data will be kept for the duration of the present recruitment.

5. Data Recipients**

The recipients of your personal data will be only entities authorized to obtain personal data on the basis of the law. Access to your data is provided only to employees authorized by the administrator and associates who must have access to the data to perform their duties.

6. Your Processing Rights

You have the right to access your data and the right to correct it or limit processing, as well as the right to appeal against the processing.

7. The Obligation to Provide Data and the Consequences of not Providing Data

Providing your personal data specified in the Labor Code is obligatory, and for the remaining extent voluntary.

8. The right to make a complaint to the President of the Office for the Protection of Personal Data

When you feel that the processing of personal data violates the provisions of the general regulation on the protection of personal data, you have the right to make a complaint to the President of the Office for the Protection of Personal Data.

Consent to Data Processing

Present recruitment.

I consent to the processing of my personal data by the Center for T	heoretical
Physics PAN for the needs of:	

I provide the data voluntarily and I declare that they are truthful. I got acquainted with the
contents of the above information, including information about the purpose and methods of
processing personal data and the right to access my data and the right to correct them.

date,	, candidate's signature

^{*} Regulation (EU) 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 and on the free movement of such data and repealing Directive 95/46 / EC (general regulation on data protection)