

The Department of Pediatric Gastroenterology and Metabolic Diseases is looking for a post-doc in the NCN OPUS grant for up to 12 months (with a potential possibility of employment in the Department afterwards). This period can be shortened and adapted to the candidate if necessary. The project focuses on the importance of leukocyte methylation in children with inflammatory bowel diseases (IBD) in the context of azathioprine treatment. The methods used include the determination of, inter alia, methylome (EPIC microarray), transcriptome (total, sequencing), clinical parameters. Planned date of starting work in the project: Dec 2022. The offer is addressed to proactive people who are ready to make an original contribution to the interdisciplinary project and activities of the team based on their own scientific experience.

We encourage the submission of applications. We would like to find a new team member.

The Clinic's team consists of people with various backgrounds, including biotechnologists, diagnosticians, nutritionists, pharmacists, doctors, nurses and technicians, who contribute to the publication of approximately 60 IF papers annually. More about the Clinic: <http://pedgastro.ump.edu.pl/>

The tasks include:

- analysis of NGS and microarray data - if there are such competences
- interpretation of results, correlation of molecular and clinical results
- independent and within an interdisciplinary team
- expanding the workshop according to the tasks outsourced; performing other commissioned work in accordance with the currently possessed skills and competences
- literature analysis and preparation of reports and manuscripts presenting the results of the work.

Requirements:

- doctorate obtained not later than 7 years before planned employment in this project (with break exceptions listed in the post-doc employment regulations of the Polish National Science Center, no. 28/2017)

Expected features and skills:

- experience in the field of NGS, microarrays, bioinformatics, biotechnology, medicine (it is possible to adjust some tasks to the applicant's experience)
- the ability to work in an effective and friendly team, reliability, punctuality and good communication skills
- knowledge of English at a level of at least B2 (verified during the interview)
- the ability to independently initiate and carry out research projects from idea to publication, at least in one's own discipline
- computer skills, necessary for scientific work; statistical analysis or extensive laboratory experience
- first authorship of scientific articles in IF journals is welcome.

Only a person who is not employed elsewhere can be employed on this position, who also does not receive at the same time any other remuneration in any other form from Polish National Science

Center and who does not receive any salary/remuneration from any employer during employment in this project.

The notification should include:

- scientific CV (with the relevant GDPR clause)
- contact details
- letter of motivation
- contact data of up to two scholars who can provide a recommendation
- photocopies of diplomas.

Favorable remuneration conditions (maximum according to the project rules) (a rough estimate: close to 2x Polish national median salary). Includes standard national healthcare insurance (NFZ).

Please include the following clause in your CV:

I consent to the processing of my personal data contained in this recruitment form by the Medical University of Poznań with its registered office in Poznań at ul. Fredry 10 (data controller), for the purposes of recruitment for the position specified in the advertisement, in accordance with the Regulation of the European Parliament and the EU Council 2016/679 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 as part of the legal obligation imposed on the data controller (Article 6 (1) (a)) and the Act of 10 May 2018 on the Protection of Personal Data (Journal of Laws of 2018, item 1000).

Information Clause: The administrator of personal data is the Medical University of Poznań with its registered office in Poznań at ul. Fredry 10. Contact details of the Personal Data Protection Inspector: [iod@ump.edu.pl](mailto:iod@ump.edu.pl) Personal data contained in the CV are collected and will be processed only for the purpose of recruitment for the position specified in the advertisement conducted by the Medical University of Poznań. Expressing consent to the processing of personal data is voluntary, but necessary to participate in the recruitment. I declare that I have been informed that I have the right to withdraw my consent at any time. Withdrawal of consent does not affect the lawfulness of the processing which was carried out on the basis of consent before its withdrawal. Personal data collected in order to carry out the recruitment process will be processed for the period necessary to organize and complete the recruitment process and to consider any complaint, but no longer than until December 31, 2022. Personal data will not be transferred to a third country. You have the right to request the administrator to access personal data relating to your person, rectify it, delete or limit processing, as well as the right to object and the right to transfer data. You also have the right to lodge a complaint with the supervisory body, i.e. the President of the Personal Data Protection Office.

Procedure and deadline for accepting applications: recruitment is done electronically, the employer reserves the right to invite the candidate for an additional interview (remote form possible). The Department does not return applications sent by post.

Documents should be sent to [pedgastro@skp.ump.edu.pl](mailto:pedgastro@skp.ump.edu.pl) by 20 Nov 2022.

The results will be known by 2 Dec 2022.

Additional information can be obtain by contacting us at the above address.

We have the right to reply only to selected offers. We may close this call without selecting any of the candidates.