

Medical University of Warsaw
Department of Clinical Immunology, Transplantation Institute

is looking for a POSTDOCTORAL FELLOW in the project entitled: "The role of the oxidative stress in adoptive cell therapy with chimeric antigen receptors" within the OPUS17 grant from the National Science Centre. The project will be realized under the leadership of dr. Malgorzata Bajor.

https://www.ncn.gov.pl/sites/default/files/listy-rankingowe/2019-03-15/streszczenia/OPUS-17_447248-en.pdf

Requirements:

- Ph.D. degree in immunology, molecular biology, biochemistry, biology or medical sciences;
- Extensive experience in the field of molecular biology, immunology and experimental oncology;
- Experience in flow cytometry and cell-based assays (cell sorting would be an advantage), cell modification techniques, experience in working with primary cell culture (isolation of subsets of immune cells);
- Experience in the CAR-T or CAR-NK would be highly appreciated;
- Experience in the field of redox biology would be an advantage;
- Experience in biochemical methods and molecular biology techniques, genetic modifications;
- Permission to work with laboratory animals in Poland – (PolLASA certificate);
- Excellent publication record;
- Ability to work individually and in the team; experience in working with international partners;
- Proficiency in English.

Post-doctoral fellow to be recruited will be responsible for:

- planning and execution of a considerable part of the experiments and procedures (mainly cells genetic modifications, generation of CAR models, cell-based assays);
- supporting PI with the supervision of all experiments and co-ordination of the teamwork;
- gathering and statistical analysis of the data;
- participation in the meetings and the preparation of scientific publications;
- presentation of results on the conferences.

Required documents and declarations:

- CV (please list most important publications and projects)
- Cover letter
- Reference letter(s)
- Contact information, including e-mail address and phone number
- Declaration about authorization for personal data processing: „I hereby authorize you to process my personal data included in my job application for the needs of the recruitment process (in accordance with the Personal Data Protection Act, Journal of Laws of 2002, no 101, item 926 as amended)

Conditions of employment:

- The position is offered max. for 30 months with a gross salary of 120 000 PLN per year
- Starting date July 2020
- Application deadline: 11.05.2020

Applications (in English or Polish) should be submitted to malgorzata.bajor@wum.edu.pl with a note in the e-mail subject: „OPUS: Post-doc”

The admission procedure will be carried out in two steps. First, the applicants are requested to submit application documents. Shortlisting will be carried out within three days after the closing date. Applications will be assessed against person specification criteria, and chosen applicants will be invited for an interview. Successful candidates will be offered a position within seven days after the interview date. Please be advised that only selected candidates will be contacted and sent documents will not be returned.

The rules for the protection of personal data used by the Medical University of Warsaw:

- 1. The administrator of personal data is the Medical University of Warsaw located in Warsaw, Żwirki i Wigury 61, 02-091 Warszawa,**
- 2. Contact to the Data Protection Officer - email address: iod@wum.edu.pl.**
- 3. Personal data will be processed in order to implement the recruitment process pursuant to art. 22¹ of the Labor Code, and in the case of providing a broader scope of data pursuant to art. 6 § 1a GDPR - consent expressed by the candidate.**
- 4. Access to personal data within the University's organizational structure shall only have employees authorized by the Administrator in the necessary scope.**
- 5. Personal data will not be disclosed to other entities, except for entities authorized by law.**
- 6. Personal data will be stored for the period necessary to carry out the recruitment process, up to 12 months from the settlement of the recruitment process. After this period, they will be removed.**
- 7. You have the right to access your data, the right to rectify, delete, limit processing, the right to transfer data, the right to object to the processing, the right to withdraw consent.**
- 8. You have the right to withdraw consent to the processing of your personal data at any time, which will not affect the lawfulness of the processing that was carried out on the basis of consent before its withdrawal.**
- 9. You have the right to lodge a complaint with the Office for Personal Data Protection when it is justified that his personal data are processed by the Administrator in breach of the general regulation on the protection of personal data of April 27, 2016.**
- 10. Providing personal data is voluntary, but necessary to participate in the recruitment process to the extent specified in art. 22¹ § 1 of the Labor Code, voluntary in the remaining scope.**
- 11. Decisions will not be taken in an automated manner and personal data will not be subject to profiling.**