

Medical University of Warsaw

Department of Clinical Immunology, Transplantation Institute

is looking for a POSTDOCTORAL FELLOW for the project entitled: "Evaluation of the anticancer efficacy of a new chimeric antigen receptor targeting PD-L1 molecule" within the OPUS grant from the National Science Centre. The project will be carried out under the leadership of Dr. Radosław Zagożdżon.

Requirements:

- PhD degree in immunology, molecular biology, biochemistry, biology or medical sciences;
- Extensive experience in the field of molecular biology, immunology and experimental oncology (minimum three-year post-doctoral employment);
- Experience in flow cytometry and cell based assays, experience in working with primary cell culture (isolation of subsets of immune cells);
- Experience in proteomic techniques;
- Experience in molecular biology techniques, genetic modifications (e.g. PCR, restriction digestion & cloning, primer design, plasmid isolation and analysis, bacterial transformation and screening, extraction of genomic DNA, DNA sequencing and analysis);
- Permission to work with laboratory animals in Poland – (PoLLASA certificate);
- Experience in animal solid tumor models would be considered advantageous;
- Very good publication record;
- Proficiency in English;
- Experience in statistical analysis of experimental data;
- Excellent reporting skills;
- Excellent interpersonal communication and organizational skills;
- Ability to work individually and in the team;
- Experience in working with international partners.

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

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

Required documents and declarations:

- CV (please list the 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:

- Position is offered for max. 30 months
- Application deadline: 18 August 2017

Applications should be submitted to radoslaw.zagozdzon@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 all application documents. Short listing will be carried out within 3 days after the closing date. Applications will be assessed against person specification criteria and chosen applicants will be invited for an interview within 7-10 days after application closing date. Successful candidate(s) will be offered a position within 7 days after the interview date. Please be advised that only selected candidates will be contacted, and sent documents will not be returned.