POSTDOCTORAL SCIENTISTS (M/F/X) IN CANCER IMMUNOLOGY
PhD, MD, pharmacist, veterinarian or equivalent
for a full-time postdoc position for one year with the possibility of extension for two more years

The Clinic and Polyclinic, Department of Internal Medicine III (Haematology and Internal Oncology) (Director: Prof. Dr. Wolfgang Herr) invites applications for

We are offering an exciting scientific position in the field of cancer immunology/cancer therapy resistance in a highly clinically relevant research area. The focus of the group “Immune Regulation in cancer and stem cell transplantation” (Head: Prof. Dr. med. Hendrik Poeck) is to explore the molecular mechanisms and pathways that drive cancer therapy resistance to immunotherapeutic approaches and induce tissue regeneration during genotoxic stress such as radiation therapy, chemotherapy or allogeneic hematopoetic stem cell transplantation (allo-HSCT) (https://www.translatum.tum.de/en/research-groups/immune-regulation-in-cancer-and-stem-cell-transplantation/). The postdoc will develop a novel combinatorial approach to combine innate immune agonists with cellular therapies (CAR T/NK cells) against cancer and analyse the influence of the microbiome in this context.

The new research group is embedded in the RCI – Regensburg Center for Interventional Immunology (foundation under public law), a novel biomedical research center focusing on translational immunology in the fields of cancer immunotherapy, transplant rejection and autoimmunity. The objective of the RCI is to develop effective cellular immunotherapies in these areas.

We seek:
We are looking for competitive applicants with a doctoral degree (PhD or MD) from Germany or abroad with laboratory experience and a very good publication record. Experimental skills and knowledge in immunology, biochemistry and cell biology as well as in vivo models are desirable. The applicant will also be responsible for supervising doctoral students and should be fluent in English.

We offer:
Starting from June or July 2020, we offer a postdoc position for one year with the possibility of extension for two more years. The salary is based on the German public service scale taking into account the candidate’s background and experience (TV-L). Disabled persons will be preferentially considered in case of equal qualification. Presentation costs cannot be refunded. The project will be embedded in the Collaborative Research Centre (CRC) TR221 “Modulation of graft-versus-host and graft-versus leukemia immune responses after allogeneic stem cell transplantation” and the CRC “Microbiome signatures” sponsored by the DFG.

The application in English or German language should include an application letter, CV, high school diploma, university degree, summary of the PhD/MD thesis and two letters of recommendation or contact information of two referees.

Application deadline: 30.06.2020.
Please send your application using the reference number 2020-Postdoc_HP TR221 to Prof. Dr. Hendrik Poeck.

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Further information on the position
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