

Institut für die Erforschung pankreatischer Inselzellen

The Helmholtz Zentrum München in Munich, Germany, is a member of one of the leading research associations in Europe - the Helmholtz Association of German Research Centers. The aim of our research is to proactively detect health risks involving humans and the environment, decoding the mechanisms of pathogenesis and developing concepts for prevention and therapy.

The PLID (www.plid.de) is a satellite institute of the Helmholtz Centre Munich at the University Hospital and Faculty of Medicine of TU Dresden and founding partner of the German Center for Diabetes Research (DZD e.V.), which is funded by the German Ministry for Education and Research (BMBF).

The DZD itself combines experts from all areas of diabetes research, so that basic research, epidemiology, translational research and clinical application deeply interconnect. Research focus of the PLID is the production and protection of the pancreatic islet beta cells for the prevention and therapy of all forms of diabetes.

The PLID (working group Prof. Bonifacio) is seeking at the next possible time point

Scientist for studies on T cells in autoimmune diabetes (m/w) (2016/3254)

Job Description

- Leading and supervision of CD4+ T cell assays to monitor autoimmunity and immune intervention
- Instruction of technical assistants and supervision of students
- Excellent opportunity to be or develop into an independent scientist

Your Qualifications

- Degree as MD/PhD or PhD
- Experience in and understanding of human cellular immunology
- Background in CD4+ T cell biology
- Expertise in multiparametric flow cytometry, cell sorting and cell culture.
- Experience in research with human blood samples
- highly motivated, creative thinking in the resolution of scientific questions
- Adaption to rapidly evolving technologies
- broad interest for biomedical research
- Proof of independent thinking and writing skills
- Capacity to undertake responsibility as project leader
- Candidate can work autonomously and as part of a team
- previous experience in organizing study data is advantageous
- fluent advanced English knowledge written and spoken due to work in an international working group

Our Offer

- Working in an innovative, well- equipped and scientifically stimulating surrounding
- Further training opportunities
- Initial short-term employment contract for two years with a standard public service salary (TV EntgO Bund EG 13)

The activity involves special knowledge and experience specific to own scientific skills.

The Helmholtz Zentrum München as holder of the Bavarian Advancement of Women Prize and of the Total E-Quality Certificate is striving to increase the overall proportion of women on its staff and thus expressly urges qualified women to apply.

Job offer

HelmholtzZentrum münchen
German Research Center for Environmental Health

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Please submit over the online system your complete application in English incl. cover letter; CV; a brief summary of past, current and future research interests and accomplishments; selected reprints of publications; contact details of two to three references.

online application

<https://fragebogen.candibase.de/helmholtz/mainform.php?param=4d3bee4c3628b66cfb2e112b7c203d24&&vs=1&comp=0&lang=en>

Pfriem Katja

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(Veröffentlichungsdatum: 07.10.2016)