

Post doctoral researcher

Virus-Immunology

The **Heinrich Pette Institute** – Leibniz-Institute for Experimental Virology (HPI), is committed to research on the biology of different human viruses as well as the pathogenesis of viral diseases. The HPI offers the opportunity to perform cutting-edge research in a world-class research environment with excellent technical facilities.

NK cells play a critical role in the control of viral infections. Research projects within the Research Department “Virus Immunology” focus on understanding the mechanisms by which humans NK cells identify and kill virus-infected, and how viruses evade NK cell-mediated immune recognition. The Altfeld group is looking for highly motivated candidates with a strong interest in infectious diseases and immunology to join our team and to work on a research project investigating the receptor/ligand interactions involved in the recognition of virus-infected cells by NK cells. Projects will involve the use of human organoid systems and of molecular approaches to identify novel ligands for NK cell receptors. Applications from candidates with strong background in either virology or cellular immunology are highly encouraged.

We offer a post-doctoral researcher position in the Research Unit “**Virus Immunology**” (Head: Prof. Marcus Altfeld). Payment and social benefits are in accordance with regulations of the German TV-AVH (salary agreement public service employees).

If you have further questions, please contact Prof. Altfeld (Email: marcus.altfeld@leibniz-hpi.de).

Applications should include a CV, a short description of previous experiences and technical skills, and two or three references. Please submit your application by March 31, 2020. Late applications will be considered until the position is filled.

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