

Post-Doctoral Position (d/f/m)

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.

We are looking for highly motivated candidates with a strong interest in basic and translational immunology in the group of Prof Altfeld and Dr. Bunders.

Most viral infections enter the host via and cause disease at mucosal tissues. Recently developed organoid systems allow for the first time to study viral infections at mucosal tissues in primary human intestinal epithelial cells. The overall goal is to investigate the mechanisms by which viruses overcome cell intrinsic immunity in human primary epithelial cells and the consequences of infection for immune recognition by immune cells.

We offer a Post-Doctoral 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 Dr. Madeleine Bunders (Email: madeleine.bunders@leibniz-hpi.de).

The Heinrich-Pette-Institute promotes the professional equality between all genders. Handicapped applicants with equal qualifications will be given preferential treatment

Applications should include a CV, a short description of previous experiences and technical skills, and two or three references. Please submit your application by September 15, 2020. Late applications will be considered until the position is filled.

Heinrich-Pette-Institute
Leibniz-Institute for Experimental Virology
Personnel Department
Martinistraße 52, 20251 Hamburg
personnel@leibniz-hpi.de

