



PostDoctoral Position

Infection – Epigenetics/Chromatin – HIV Cure Research

The **Heinrich Pette Institute** - Leibniz Institute for Experimental Virology (HPI), is committed to research on the biology of various human viruses as well as the pathogenesis of viral diseases (<http://www.hpi-hamburg.de>). The HPI offers the opportunity to perform cutting-edge research in a world-class research environment with excellent technical and animal facilities.

We are looking for a highly motivated post-doctoral researcher with a strong interest in **basic and translational HIV research**. The Research Department “Antiviral Strategies” (headed by Prof. Joachim Hauber) investigates the establishment and regulation of HIV-1 integration sites and strategies for excision or inactivation of HIV-1 proviral DNA using state of the art genome editing technologies (e.g. see: Karpinski et al. 2016 Nature Biotech 34:401; Bialek et al. 2016 PLoS One 11:e0158294; Lange et al. 2018 Virus Res 249:69). The successful candidate will participate in the joint research program “Targeting HIV Integrations Sites for Long Term Remission or Cure” by the German Center for Infection Research (DZIF). For further information on DZIF please visit <http://www.dzif.de/en/research/hiv/>.

We offer a two-year post-doctoral position under the guidance of Dr. Dr. Ulrike Lange. Applicants should hold a doctoral degree, preferably completed within the past two years in the field of virology, cell biology or related. Experience with lentiviral/AAV vector systems and whole genome sequencing technologies is desired, but not required. The position is to be filled as soon as possible. Payment and social benefits are in accordance with regulations of the German TV-AVH (salary agreement public service employees).

The Heinrich Pette Institute promotes the professional equality between all genders. Handicapped applicants with otherwise similar professional qualification and competence will be preferred.

Applications should include a CV, a short description of previous experiences and technical skills, and references. Please submit your application by **February 28, 2019** to ute.neumann@leibniz-hpi.de, preferably with all information attached as a single PDF file. Late applications will be considered until the position is filled.

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