

## Helmholtz-Zentrum für Infektionsforschung GmbH



Das Helmholtz-Zentrum für Infektionsforschung GmbH mit Sitz in Braunschweig untersucht die Mechanismen von Infektionskrankheiten und ihrer Abwehr. Dazu erforschen die Wissenschaftler\_innen Viren und Bakterien wie etwa die Erreger von Malaria und Aids, Covid-19 und Hepatitis. Gleichzeitig analysieren die Forscher\_innen die menschliche Immunabwehr und entwickeln neue Medikamente und Impfstoffe. Dafür setzt das Forschungszentrum mit seinen über 900 Mitarbeitenden unter anderem auf individualisierte Medizin und treibt die Erregersuche per KI voran.

### **Student Assistant (m/f/d) at LOTI**

for up to 30 hours per month

City: Braunschweig; Starting date (earliest): At the earliest possible; Remuneration: 13,98 - 14,59 EUR per hour; Reference number: LOTI\_2026 Hilfskraft; Closing date: 15/02/26

#### **Working field**

The Department of Viral Immunology / Laboratory of Transmission Immunology at the Helmholtz Centre for Infection Research (HZI) is looking for a Student Assistant (m/f/d) for up to 30 hours per month.

You will be introduced to the processes in the Laboratory of Transmission Immunology at a renowned research institution and learn the basics of day-to-day virological and immunological work.

#### Your tasks:

You will support our department in day-to-day operations. In addition, you will help us with the preparation and realization of smaller projects:

- Accompanying quality control and immunohistochemistry for air-liquid interface (ALI) cultures
- Supporting cell culture for virological assays, mycoplasma testing, and virus sequencing
- Assistance in qRT-PCRs / digital droplet PCRs and flow cytometric data analyses

#### **Requirements**

- Enrolled student at a German university or university of applied sciences with a connection to the life sciences
- Interest in the field of virology and virus immunology and ideally first contact with sterile work, cell culture or PCR
- Confident handling of MS Office programs (especially Excel and Word)
- Independent and structured way of working
- Careful work is one of the basic requirements for this responsible task
- Organizational talent and good communication skills

## What we offer

- An attractive and varied job in a future-oriented research institute with an international environment.
- A state-of-the-art infrastructure and the latest technologies
- First insights into everyday working life
- Flexible working hours and home office
- A corporate culture of appreciation and promotion of equal opportunities

## Application

When sending us your application documents, please confirm that you have read our privacy policy and that you consent to the processing of your personal data. Please use the text module in our privacy policy for this purpose. Without these declarations, we will not be able to consider or process your application and will delete any application documents already received immediately after the application deadline.

Please send your complete application with the reference LOTI\_2026 Hilfskraft in one (1) PDF document by e-mail to: [juliarebecca.port@helmholtz-hzi.de](mailto:juliarebecca.port@helmholtz-hzi.de) and [julia.feldhinkel@helmholtz-hzi.de](mailto:julia.feldhinkel@helmholtz-hzi.de).

We look forward to receiving your application!

More information at <https://stellenticket.de/200471/TUBS/>  
Offer visible until 06/02/26

