



Job announcement no. 93/2021

The Helmholtz Institute for RNA-based Infection Research (HIRI) is offering a position as

Laboratory Technician/Technical Assistant (Biology) (all genders)

to support our Single-Cell Center Team.

The Single-Cell Center is a new joint competence center of the Helmholtz Institute for RNA-based Infection Research (HIRI) with the Medical Faculty of the Julius Maximilians University (JMU) in Würzburg. Its objective is to analyze and understand diseases at the level of individual cells. In the future, this will enable the earliest possible and most reliable prediction of a disease and how they can be treated in the best possible way. More information at www.helmholtz-hiri.de.

Your responsibilities

Based on your expertise you will complete a team of laboratory and bioinformatics specialists in regards to direct laboratory work. Your main task is generating data, which are needed to analyze molecular mechanisms in the fields of biology and medicine. In addition, you will perform routine tasks to maintain laboratory operations.

Your profile

You have successfully completed vocational training as a technical assistant or as a biology laboratory technician or comparable training with corresponding practical experience. You are expected to be familiar with methods of general molecular biology, microbiology and/or cell biology, but especially have extensive experience in the preparation of cDNA libraries for RNA-seq. After initial training, you will carry out your duties and responsibilities independently. Experience with instrumental analysis as well as knowledge in flow cytometry and cell culture is an advantage. In addition, you should have a good technical understanding and an interest in solving analytical and technical problems independently. Practical experience with current software systems for instrument control and data analysis is desirable. You should be willing to learn new systems and methods - and enjoy doing so. A high degree of diligence and conscientiousness in daily laboratory work is a natural for you. Basic communication skills in German and English are necessary, as well as the confident usage of standard computer software.

We offer

We offer state-of-the-art infrastructure and cutting-edge technologies to promote scientific progress and interdisciplinary collaboration. We focus on a close integration of research and management and strive for excellence inside and outside the laboratory. Promoting equal opportunities and competencies for our employees and celebrating diversity are a matter of course for us. To ensure a good work-life balance, we have created a family-friendly atmosphere with flexible working hours and part-time models, a parent-child room and regular social activities.



Employment is through the Helmholtz Centre for Infection Research (Helmholtz-Zentrum für Infektionsforschung GmbH / HZI) in Braunschweig. The place of work is Würzburg. The position is suitable for part-time work. The HZI strives for professional equality between women and men. Severely handicapped persons with equivalent professional qualifications are given preference. In order to protect your rights, we kindly ask you to provide us with a reference to your degree of disability in your cover letter or resume. Since the contract will be fixed-term according to § 14 para. 2 TzBfG, applicants who have already been or are currently employed by the Helmholtz Centre for Infection Research (or its predecessor GBF) cannot be considered.

Starting date:	As soon as possible. The contract will initially run for two years.
Salary:	E 9b TVöD Bund
Working time:	39 hours per week
Place of work:	Würzburg
Probation period:	6 weeks
Published:	13.07.2021
Closing date:	03.08.2021

How to apply

We look forward to receiving your complete application including a cover letter, CV without picture and certificates. Please send your application quoting the reference number **93/2021** to the Helmholtz Centre for Infection Research GmbH, Human Resources Department, Inhoffenstr. 7, 38124 Braunschweig, Germany or by email to JobsHIRI@helmholtz-hzi.de. If you send your application in electronic form, please provide a **summary in one single (1) pdf document**. For further information please contact Dr. Tobias Kerrinnes, phone 0931 31-83639, email: tobias.kerrinnes@helmholtz-hiri.de.

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

About the HIRI

The Helmholtz Institute for RNA-based Infection Research (HIRI) is the first institution worldwide to combine ribonucleic acid (RNA) research with infection biology. Based on novel findings from our strong basic research program, our long-term goal is to develop innovative therapeutic approaches to better diagnose and treat human infections. HIRI is a joint venture of the Helmholtz Center for Infection Research (HZI) in Braunschweig and the Julius Maximilians University of Würzburg (JMU) and is located on the Würzburg Medical Campus.

More information at www.helmholtz-hiri.de.