



Job announcement no. 87/2021

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

Data Manager (all genders)

to support our research at the Single-Cell Center.

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 Maximilian 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.

Responsibilities

- Management and maintenance of data and databases, including genomic sequence data and image data
- Development of concepts for processing data and interacting with data
- Design and implementation of a data visualization and interaction web server
- Routine tasks to maintain server operations

Your profile

- Successfully completed vocational training as a computer specialist or Bachelor's degree in information and data management, computer science, bioinformatics, data science, or similar field of study with a focus on data analysis and data management
- Basic programming skills with Python, R and SQL, as well as knowledge in Unix Shell, Docker and git
- Interest in the research areas of HIRI
- You are open to new ideas, enjoy working in an international environment and demonstrate a strong can-do spirit

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.

Starting date: As soon as possible. Funding ends December 31, 2022. However, a longer-term

commitment is aspired regardless of full- or part-time.

Salary: E 10 TVÖD Bund
Working time: 39 hours per week

Place of work: Würzburg
Probation period: 6 months
Published: July 2, 2021
Closing date: July 27, 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 **87/2021** 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 <u>privacy policy</u> 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.



