# Job posting

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**Title**

Postdoctoral Researcher (f/m/d) in the field of “Advanced Nanocarriers”

**Institution**

The department Drug Delivery, led by Prof. Dr. Claus-Michael Lehr, at the Helmholtz-Institute for Pharmaceutical Research Saarland (HIPS) in Saarbrücken, is seeking a Postdoctoral Researcher (f/m/d) in the field of “Advanced Nanocarriers”

The Helmholtz Institute for Pharmaceutical Research Saarland (HIPS) researches new active ingredients against infectious diseases. It was founded in August 2009 as a branch of the Helmholtz Centre for Infection Research (HZI) in Braunschweig together with Saarland University. A new research building was moved into on the campus of Saarland University in 2015. Currently, 120 employees of international origin work at the institute. The HIPS is the first publicly funded non-university research institution in Germany explicitly dedicated to pharmaceutical research. The institute cooperates with international and national research institutions and industrial companies.

We are looking for a Postdoctoral candidate with the ambition and ideas to design, prepare and characterize advanced delivery systems by adequate physical, chemical as well as biological state-of-the-art methods.

We expect new team members to bring in their own expertise and ideas, but also being eager to learn complementary methods. They are ready to engage in running projects, but also to start new ones, including the acquisition of extramural funding. We consider a significant publication record, the motivation for independent research, but also for teamwork as key qualifications.

**Position**
Responsibilities

Requirements

- Study of Pharmacy or a related Life Science
- PhD in e.g. Drug Delivery, Biopharmaceutics, Nanotechnology, or (Bio-) Chemical engineering
- Experience in the preparation and characterization of advanced (nano)carriers, preferentially for treating infectious diseases, as documented by significant publications
- English language skills and proficiency „business fluent“

We offer an inspiring research environment with excellent facilities as needed for biological, chemical and pharmaceutical aspects of such interdisciplinary research.

Application procedure (deadline etc.)

Severely handicapped persons with equivalent professional qualifications are given preference. In order to protect your rights, we ask you to provide us with a clearly recognizable reference to the existence of a degree of severe disability in your cover letter or resume.

The HZI strives for professional equality between women and men. The position is suitable for part-time work and will be realized within the scope of the possibilities of the service.

Starting date: 1 July 2021 - As soon as possible.

The contract will initially run for 12 months.

Prolongation for at least another year is intended.

Salary: E13 TVöD Bund

Working time: 39 hours per week

Place of work: Saarbrücken, Germany

Probation period: 6 month

Closing date: 30.05.2021

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.

Please send your complete application, quoting the reference number 52/2021, to the Helmholtz Centre for Infection Research GmbH, Human Resources Department, Inhoffenstr. 7, 38124 Braunschweig, Germany or by e-mail to JobsHIPS@helmholtz-hzi.de. If you send your application in electronic form, please provide a summary in one single (1) pdf document. Applications can be submitted in German as well as in English.
Contact
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