

Technical assistant (Medical/Biology laboratory technician), 75%

Structurally embedded in the Technical University (TUM/MRI) and the Helmholtz Center Munich, the Center of Allergy & Environment (ZAUM) conducts immunological basic research with the clear scope of clinical application. We profit from the clinical input and material transfer provided by the clinics of the Technical University, as well as from an environment of cutting edge technology and diverse experimental platforms provided by the Helmholtz Center.

Our research group is primarily interested in adaptive and innate immune mechanisms and their interplay with environmental factors in the initiation and progression of allergic lung and skin inflammatory diseases. To unravel the complex immune network and the cellular players critically involved we employ molecular, cell biological and genetic methods in experimental disease models.

The Institute of Allergy Research at the Helmholtz Zentrum München is therefore opening a position as

Technical assistant (Medical/Biology laboratory technician), 75%

Job Description

- Active participation in a young and interdisciplinary research team
- Developing lung and skin allergy mouse models
- Flow cytometry, ELISA and other immunological methods (knowledge is of advantage)
- Histology, cell culture and molecular biological methods
- Organization and documentation of experimental work
- Assistance in Laboratory Management

Your Qualifications

- Completed training as a medical/biology laboratory technician (Experience with experimental mouse models of advantage)
- Dedicated, conscientious and enthusiastic
- Excellent team working

Our Offer

- Working in an innovative, well- equipped and scientifically stimulating surrounding
- Access to cutting edge technology
- Work with experimental mouse models as well as with cell culture methods
- Friendly and collaborative working environment
- Employment contract (75 %) initially limited to 3 years

Please send your application (preferentially by e-mail) to:
Dr. Francesca Alessandrini

email:
franci@helmholtzmuenchen.de

Institute of Allergy Research
Helmholtz Zentrum München
Deutsches Forschungszentrum für Gesundheit und Umwelt (GmbH)
Ingolstädter Landstraße 1
85764 Neuherberg