

A lab technician position is available in the new group led by Daphne Cabianca, which will be established in Spring 2020 within the Institute of Functional Epigenetics (IFE) at the **Helmholtz Center** in Munich, Germany.

Research within IFE aims at deciphering the molecular mechanisms underlying epigenetic inheritance and function, thus providing the opportunity to tackle epigenetic distortions in disease, stem cell maintenance and metabolism.

One major aim of the Cabianca group is to understand the function of nuclear architecture in response to environmental stresses, including nutrient deprivation.

By using innovative approaches (e.g. DamID, high resolution live microscopy) combined with classical molecular biology, genetic, developmental and proteomic assays, we aim to identify the molecular players regulating chromatin organization using the nematode *C. elegans*.

Further information regarding the Institute can be found here: [www.helmholtz-muenchen.de/ife/](http://www.helmholtz-muenchen.de/ife/)

To strengthen our team, we are looking for a highly enthusiastic and motivated **Lab Technician**.

### **Technical Assistant (f/m)**

#### **Job description**

- General laboratory organization including order management
- Organization and realization of experimental work including molecular cloning, generation of transgenic animals, worm crossing and live microscopy
- Assisting other team members
- Compiling, documentation and analysis of generated data
- Work in an international environment

#### **Your qualifications**

- Completed professional education as a technical assistant or equivalent qualification, applicants with job experience are highly encouraged to apply
- Candidates with a Bachelor/Master degree will also be considered
- Hands-on experience in molecular biology techniques (PCR, cloning)
- Highly motivated and strong team-player
- Very good work organization, flexibility and reliability
- Motivation to be part of a new group
- Excellent knowledge of the English language spoken and written is required, fluency in German is an advantage

#### **Additional preferred skills**

- Experience with microscopy techniques and/or analysis
- Experience with *C. elegans* handling

The job is expected to start in February/March 2020.

Interested candidates can send their CV to Daphne Cabianca: [\*\*daphne.cabianca@fmi.ch\*\*](mailto:daphne.cabianca@fmi.ch)