
Arbeiten und leben, wo andere Urlaub machen.

The **Institute of Experimental Gene Therapy and Cancer Research (IEGT)** at Rostock University Medical Center has a position available for a

Wissenschaftliche Hilfskraft (m/f/d)

in Cellular Programming towards Cardiac Pacemaker Cells and Applied
Biomedical Science

for six months starting October 1st, 2020.

The Institute (www.iegt-rostock.de) located at the University of Rostock on the Baltic Sea, is an internationally renowned institution known for field-changing mechanistic insights into metastatic cancer research and cellular reprogramming technologies. IEGT is equipped with state-of-the-art facilities and offers excellent opportunities for students and scientists to promote their career.

IEGT appoints a student holding a Bachelor's Degree in Medical Biotechnology, Biology or a related field to work on direct re- and forward-programming of cardiac cells and stem cells by adeno- and lentiviral vector systems towards the goal of creating cardiac pacemaker cells for in vitro drug testing. The applicant must be enrolled in a Master's Program in one of the above mentioned subjects at Rostock University.

Applicants must be committed to working at a competitive level under guidance of postdocs or experienced PhD students. The activity includes cell and molecular biology laboratory work. Knowledge of English and German is essential.

The position is funded by the European Union from the European Social Fund (ESF) as part of the qualification programme "Promotion of Young Scientists in Excellent Research Associations - Excellence Research Programme of the State of Mecklenburg-Vorpommern" (ESF/14-BM-A55-0026/18). The salary is granted according to the standards of § 6 WissZeitVG with currently 12,21 EUR per hour. The successful applicant will be granted a contract for 6 months with a maximum of 36 hours of work per month or by individual agreement. The University of Rostock is an equal opportunity employer. To increase the number of women in research, female applicants are encouraged to apply. If equally qualified, applicants with disabilities will be favored.

Please send your short application in German or English including CV, study certificates and experience in experimental laboratory methods to Dr. Alf Spitschak at alf.spitschak@med.uni-rostock.de.

Earliest start date: Oct 1st 2020. Closing date for applications: Sept 15th 2020.