



23.06.2021

06111

Dept. of Physiology II

Postdoctoral Researcher (gn)



The **Dept. of Physiology II at University of Muenster, Germany**, is offering at the earliest opportunity limited until 30.06.2024 a position as a

Postdoctoral Researcher (gn*)

Ref.: 06111

Full-Time

German salary grade: E 13 TV-L

(*gn=gender neutral)

We are searching for a trained and highly motivated scientist holding a PhD or MD degree and having experience in biophysics, molecular biology, biochemistry, cell biology, physiology or similar disciplines.

The research project will apply molecular/cell biological techniques and mouse genetics to study new aspects of mechano-chemical signalling in healthy and failing heart muscle cells, with a strong translational aspect from basic research to disease-relevant questions. Knowledge and practical skills in molecular biology and mouse genotyping is required. Previous experience in cardiac or skeletal muscle research would be an advantage.

The position is funded by the German Research Foundation and available immediately, for 3 years. The successful applicant will join a dynamic team of both experienced and junior researchers with many national and international collaborations and a history of high-quality research output (for recent papers, see Li et al., *Elife* 9:e64107, 2020; Loescher et al., *Proc Natl Acad Sci USA* 117:24545-24556, 2020; Swist et al., *Nat Commun* 11:4479, 2020; Rivas-Pardo et al., *Nat Commun* 11:2060, 2020; Krysiak et al., *Nat Commun* 9:262, 2018).

Please send your application including your CV, a letter describing your motivation to work with us and the reference code until **21.07.2021** to **Personalgewinnung des Universitätsklinikums Münster, Bewerbermanagement, Domagkstraße 5, 48149 Münster** or via e-mail (PDF-file, max. 5 MB) to [Bewerbung\(at\)-ukmuenster\(dot\)de](mailto:Bewerbung(at)-ukmuenster(dot)de).

Applications of women are specifically invited. In the case of similar qualifications, competence, and specific achievements, women will be considered on preferential terms within the framework of the legal possibilities. Handicapped candidates with equivalent qualifications will be given preference.

Reference code: 06111

- Start: as soon as possible
- Full-time position
- German tariff salary (E13 TV-L)
- 3-year contract

Direct contact

Prof. Wolfgang Linke
0251-8355328
wlinke@uni-muenster.de

Address

Institute of Physiology II
University of Muenster
Robert-Koch-Str. 27B
48149 Muenster

The **University Hospital of Münster** is one of the leading hospitals in Germany. Such a position cannot be achieved by size and medical successes alone. The individual commitment counts above all. We need your commitment so that even with little things we can achieve great things for our patients. There are many possibilities open for you so that you may develop with them.