



The **Comprehensive Heart Failure Center Würzburg** (CHFC) is an Integrated Research and Treatment Center supported by the German Ministry of Education and Research. More than 120 scientists conduct interdisciplinary basic, translational, and clinical research and provide innovative patient care in the field of prevention of heart failure and its medical complications. The CHFC's vision is to improve the awareness of heart failure as an urgent health challenge in society, to connect existing excellent basic science and clinical research and to implement preventive strategies for diagnostics and management as well as new therapies.

The **Immunocardiology Lab at the CHFC** (Dr. Gustavo Ramos) seeks to appoint a

## ▶ PhD student (f/m/g)

At the Immunocardiology Lab, we approach the infarcted heart from a wound healing-oriented perspective and investigate how immunological phenomena contribute to tissue repair process. We closely cooperate with the Department of Internal Medicine of the University Hospital Würzburg to bridge basic and clinical research in Cardiology.

We are seeking an creative and motivated young scientist experienced in the field of immunology or cardiovascular physiology to take part in a DFG-funded project on the interrelation between immunosenescence and cardiac repair. Creative thinking, good theoretical background, and previous experience in immunological methods (e.g. flow cytometry) are important pre-requisites. The selection of candidates will be based on scientific qualification, personal skills and potentially on publication record.

The PhD-candidate will also have the possibility to take part in the structured doctoral training program of the Graduate School Life Sciences (GSLs) Würzburg (<http://www.graduateschools.uni-wuerzburg.de/life-sciences/doctoral-researchers/>).

Payment will be according to individual qualification and the TV-L. Disabled applicants will be considered preferentially in case of equivalent qualifications. Applications should include a cover/motivation letter, curriculum vitae, list of publications and a short description of previous research projects, names and contact details of 1-2 academic referees, and copies of credentials and certificates. These should be submitted no later than January 31<sup>st</sup> preferably via email (all together in one single PDF document) to [dzhi@ukw.de](mailto:dzhi@ukw.de). For further information please visit <https://www.ukw.de/research/research-dzhi/further-research-groups/ag-ramos/> or contact Dr. Gustavo Ramos ([Ramos\\_G@ukw.de](mailto:Ramos_G@ukw.de)).

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Mit über 6.300 Beschäftigten ist das  
Universitätsklinikum Würzburg  
der größte Arbeitgeber der Region.