

Philipps



Universität  
Marburg

The Faculty of Medicine, Eye clinic, in the research group Experimental Ophthalmology, Dr. Diana Pauly, is currently accepting applications for a

## Research Assistant

The employment is limited from 01.01.2021 to 31.12.2024. The position is **part-time** (50 % of regular working hours) with salary and benefits commensurate with a public service position in the state Hesse, Germany (TV-H E13, 50 %).

The position is part of the FET-Open collaboration project „Screening of inElammation to enable personalized Medicine - SciFiMed“ funded by the European Union. In this project eight interdisciplinary, research and industrial partners from four different countries aim to decipher the role of members of the complement factor H protein family in different diseases. For further information please visit [www.scifimed.eu](http://www.scifimed.eu).

The task scope will include research in the described project, in particular the elucidation of highly-homologue complement proteins and the development of novel diagnostic, multiplex assays.

The third-party funded project offers the possibility of project-related scientific work. A supervision agreement can guarantee that the results obtained are available for your own academic qualification outside of working hours. The time limit is not based on Section 2 (1) WissZeitVG.

The successful applicant will hold an MSc-degree or equivalent in life sciences with a focus on immunology and experiences investigating the function of proteins. We expect an interest in the development of novel diagnostic assays. The position requires communications and writing skills in German and English. Previous practical experiences in Phage-Display libraries, immune precipitation with subsequent mass spectrometry analyses, Sandwich-ELISA as well as complement lysis assay would be instrumental.

We support women and strongly encourage them to apply. In areas where women are underrepresented, female applicants will be preferred in case of equal qualifications. Applicants with children are welcome -Philipps-University is certified as a family-friendly university. Application and interview costs cannot be refunded.

Please send your application mentioning registration number fb20-0254-wmz-2020 including CV, letter of motivation, summary of your master thesis and 2 reference letters as a single PDF to Dr. Diana Pauly ([diana.pauly@uni-marburg.de](mailto:diana.pauly@uni-marburg.de)), deadline November 13<sup>rd</sup> 2020.