

Postdoc/PhD student position in 'Tissue Monitoring by Macrophages'

My laboratory is a newly established group in the Institute of Microbiology, Infectious Diseases and Immunology at Charité, Berlin, Germany. We seek to understand the functions of tissue macrophages in homeostasis and in disease. We employ a plethora of research techniques to study macrophages, with a particular emphasis on state-of-the-art imaging techniques. For more info, have a look at our website:

<http://charite-mikrobiologie.de/stamatiades-lab/>

We are looking for a postdoc or PhD student to join our team starting from January/February 2021, initially for 3 years. The salary will be paid according to the collective agreement for civil service employees in Germany (TVöD).

- PhD or MSc in related field (e.g. Immunology, Developmental biology).
- Excellent laboratory skills.
- Experience with multicolour flow cytometry and confocal microscopy is preferred but not required, since training will be provided.
- Tracked publication record in international peer reviewed journals (postdoc).
- Love for science, passionate and highly motivated.
- Willingness to work with *in vivo* murine models is an absolute must.
- Prior experience with animal models is desirable.
- Ability to work independently and as part of a team.
- Attention to detail and excellent organising skills.
- Highly proficient in spoken and written English.

The postdoc/student will

- use *in vivo* models to unravel the role of tissue-resident macrophages in the pathogenesis of immune complexes-mediated renal inflammation,
- join an excellent, international and multidisciplinary research environment with strong expertise and interest in the functions of tissue resident immune cells.

Don't be shy! Come and join us! If you are interested, please send your CV (including publication list and contact information of at least two referees), a cover letter and a statement of your research interests and career goals to [stamatiadeslab\[at\]gmail.com](mailto:stamatiadeslab@gmail.com).