



**UNIVERSITÄTS
KLINIKUM FREIBURG**

Master thesis position

The group of Prof. Tanja Nicole Hartmann, PhD, Department of Internal Medicine I (Hematology, Oncology and Stem Cell Transplantation) at the University Medical Center Freiburg is looking for a

Master student, M. Sc. (m/f/d)

Our research focuses on mechanisms of disease progression and therapy resistance in chronic lymphocytic leukemia (CLL), with an emphasis on adhesion processes and cellular interactions with the microenvironment. This position will support a currently ongoing project investigating the contribution of adhesion molecules to therapy resistance and how intracellular signaling is altered using both *in vitro* and *in vivo* model systems.

What we offer:

- a supportive environment with expert supervision in the field of hematology, particularly CLL
- introduction in diverse lab skills such as immunofluorescence microscopy, *in vitro* and *in vivo* models, flow cytometry, tissue preparation, murine and human model systems, data analysis and presentation
- supervised design and independent performance of experiments

Your profile:

- interest in immunology and cell biology
- cell culture and flow cytometry experience preferred
- conscientious and reliable work attitude

Start: as soon as possible

Questions and applications:

tanja.hartmann@uniklinik-freiburg.de