

## **Master's Thesis position - Cell Therapy in immuno-oncology**

LMU Klinikum, Munich – Prof. Sebastian Kobold's lab

We are offering a master's thesis position to a highly motivated student with a strong interest in cancer immunotherapy and cellular engineering.

This thesis project is embedded in an ongoing PhD research program and aims to **develop and characterize engineered CAR-NK cells for the treatment of cancer**. The student will gain extensive hands-on experience with state-of-the-art experimental techniques, including cell culture of primary human cells from peripheral blood, flow cytometry (FACS), viral transduction, PBMC isolation, live-cell imaging-based killing assays, ELISA and confocal microscopy.

The project offers a unique opportunity to work on cutting-edge translational immuno-oncology research in a dynamic, international, and highly interdisciplinary environment.

### **Candidate Profile**

- Background in Immunology, biomedical sciences, or related subjects
- Prior experience in cell culture and flow cytometry is advantageous
- Good command of English (written and spoken)
- Critical thinking, creativity, independence, and strong motivation

### **Practical Information**

- Location: LMU Klinikum, Munich, Germany
- Duration: 6-12 months
- Start date: as soon as possible
- Workload: Full-time

### **Application Procedure**

Interested candidates should submit the following documents:

- A short motivation letter
- A CV
- Most up-to-date academic transcripts
- Contact information of one or two academic referees (optional)

Please get in touch by sending an email to: [charlotte.carcopino@med.uni-muenchen.de](mailto:charlotte.carcopino@med.uni-muenchen.de)