



PhD position in molecular cancer research

As part of the Cancer Cluster Salzburg (CCS), Smart Specialization Centre for Translational Cancer Research and Immuno-Oncology, the SCRI-LIMCR offers an open position for a

PhD student on molecular cancer research.

Job description

- You gain experimental data to prepare a doctoral thesis in the field of molecular cancer biology, studying mechanisms of clonal cancer evolution and genome diversification in cancer with a particular focus on Leukemia. You discuss and present your data and publish scientific articles related to the research project.

Profile and requirements

- You hold a master's degree in Bioscience, Biomedical Sciences, Biology, Biochemistry, Biotechnology or equivalent (Students about to finish their studies can also apply).
- You can demonstrate excellent study results.
- You are driven, quality-oriented, conscientious, creative and cooperative.
- You have good presentation skills and a strong background in molecular biology.
- Experience in sterile cell culture, DNA/RNA work, NGS, CRISPR/Cas, molecular and biochemical assays is beneficial.

What we offer

- We offer a PhD position for 3 years. The student will be integrated into the doctoral school at the Paris Lodron University Salzburg (DSP Biomolecules in Health and Disease).
- The planned start date is as soon as possible.
- The salary is according to the guidelines from the Austrian Science Fund (FWF).
- You will work at the SCRI-LIMCR (<http://www.limcr.at>) in a highly dynamic and stimulating working environment, equipped with state-of-the-art technologies (Illumina seq platforms, CyTOF, Hyperion) and access to cell lines, mouse models and patient samples.

How to apply?

- You can apply for this vacancy by email to M3-LIMCR@salk.at (**subject: PhD position-GEISBERGER**) until **November 7th 2021** and be sure to include the following information in a **single zip-file not exceeding 2Mb**:
 - a motivation letter
 - your (academic) CV
 - certificates
 - name and address of at least two previous supervisors
- Please be aware that in case of high number of applications, only short-listed applicants will be informed and invited for a job interview including a brief presentation of their work.