

Versteeg and Karagöz labs

Research technician

The <u>Versteeg</u> and <u>Karagöz</u> labs at the Max Perutz Labs at the University of Vienna are looking for a shared full-time research technician. The position is available immediately.

About our labs:

The overarching goal of our research is to mechanistically understand how mammals degrade immune-related proteins at the correct time during the resolution phase after infection. We use mammalian cell culture model systems and biochemical reconstitution to elucidate the guiding principles of proteasome-dependent protein degradation.

About the position:

The successful applicant will actively contribute to research projects with experimental work and data analysis in a highly collaborative environment. Tasks will include culturing and transduction of primary and immortalized cells, RT-qPCR, cloning, transfection, CRISPR/Cas9 gene editing, Western blotting, immunoprecipitation, immunofluorescence microscopy, flow cytometry, protein purification, and *in vitro* biochemical reactions. Additionally, you will work closely with other lab members to support different research projects.

Candidate profile:

Comprehensive theoretical and practical training in molecular biology techniques such as cloning, nucleic acid purification, PCR, Western Blotting, mammalian cell culture, and protein purification/biochemistry. Experience in flow cytometry and microscopy is desirable, but not essential. In addition, successful candidates are highly pro-active, communicative, and team players. We are looking for a team member with the willingness to learn and develop new techniques and skills.

Application:

If you share our passion for investigating the mechanisms that guide correct protein degradation, and are a highly organized and detail-oriented worker with a team-oriented attitude, then we invite you to submit your application. Please include in your application:

- Your motivation letter.
- Your CV with detailed descriptions of work experience, and experience with molecular biology and cell biology techniques. Please include contact details of at least two references

Please submit your application package to: gijs.versteeg@univie.ac.at. The interviews will be held on a rolling basis; as soon as a suitable candidate is found, the position will be filled. The monthly salary will be in accordance with FWF guidelines









About the Max Perutz Labs

The Max Perutz Labs are a research institute established by the University of Vienna and the Medical University of Vienna to provide an environment for excellent, internationally recognized research and education in the field of Molecular Biology. Dedicated to a mechanistic understanding of fundamental biomedical processes, scientists at the Max Perutz Labs aim to link breakthroughs in basic research to advances in human health. The Max Perutz Labs are located at the <u>Vienna BioCenter</u>, one of Europe's hotspots for Life Sciences, and host 44 research groups, involving around 400 scientists and staff from more than 50 nations.

www.maxperutzlabs.ac.at





