



**University of
Zurich** UZH

ETH

Eidgenössische Technische Hochschule Zürich
Swiss Federal Institute of Technology Zurich

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functional
genomics
center
zurich

Laboratory Technician in Genomics/Transcriptomics at the Functional Genomics Center Zürich

The Functional Genomics Center Zurich (FGCZ) is an interdisciplinary research and training center of the University of Zurich and the ETH Zurich. We support life science research with state of the art technologies for genomics, transcriptomics, proteomics, and metabolomics as well as by high-end bioinformatics analysis. The successful applicant will be part of the genomics/transcriptomics team that develops and implements latest next generation (NGS) and single molecule sequencing methods and strategies, and provides services and training to the research groups accessing the center.

The position offers a challenging opportunity to step into a growing and rapidly evolving technology field and to join a team of highly motivated professionals.

RESPONSIBILITIES

The responsibilities of the position include sample quality control, sequencing library preparation, and the operation and maintenance of latest-generation Illumina sequencers of the NGS Services. Included is also assisting researchers performing genomics and transcriptomics analyses in the FGCZ User Lab in cooperation with the responsible FGCZ experts. The applicant is expected to autonomously carry out routine lab work, daily maintenance, and infrastructure support of the technologies.

REQUIREMENTS

The ideal candidate should have a BSc or MSc in Biology, formal training as laboratory technician or demonstrate an equivalent qualification. The candidate should have practical experience in working in a research or diagnostic laboratory. The successful candidate should be highly flexible, organized, possess good interpersonal communication skills and demonstrate an ability to work with research and technical staff in a team-oriented manner. Advanced knowledge of English is essential, as this is the working language of the center. Candidates should already hold a valid Swiss residency permit.

TERMS

Full-time or part-time (90%) position for a limited duration of 1.5 years, starting immediately or upon agreement. Working place is the Functional Genomics Center in Zurich, Switzerland

SALARY AND BENEFITS

Financing and employment conditions for this position are according to the regulations of the ETH Zürich.

Interested candidates should send a full CV including the usual documents by e-mail to

Functional Genomics Center Zurich
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