



**University of
Zurich^{UZH}**

Center of Dental Medicine

University of Zurich's Center of Dental Medicine is one of the four dental university centers of Switzerland. It has approximately 390 employees and comprises six clinics, a central administration department as well as the Institute of Oral Biology.

The Orofacial Development and Regeneration Unit of the Institute of Oral Biology (research team of Professor Thimios Mitsiadis) has a vacant position for a

Research Technician

100% (start as soon as possible or to be mutually agreed)

The Unit investigates the role of dental stem cells in the formation and regeneration of teeth and other orofacial tissues using human cells and a variety of transgenic mouse models. To this end a combination of histology, stem cell biology, in vivo genetic analyses, in vitro experimental techniques and modern imaging technology is being used.

The successful candidate must have either a B.Sc. degree in Biology and related disciplines or a degree as a lab technician, good experience in cell culture, preferably with stem cells, experience in preparation of histological sections, molecular biology background and excellent organizational skills. Aside from the technical assistance on research projects, care and maintenance of laboratory appliances are part of the responsibilities. Spoken and written English are also required.

The Institute of Oral Biology is located in the middle of Zurich and has access to state of the art core facilities for cell culture, histology, imaging and molecular biology.

The salary will be according to the UZH scale. The contract is initially for 1 year, with the option for extension. For further information, please contact Prof. Dr. Thimios Mitsiadis.

Applications including CV and contact details at least two references to be sent to Prof. Thimios Mitsiadis before 24 May 2021: thimios.mitsiadis@zsm.uzh.ch.

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Institute of Oral Biology
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