

Zurich January, 2019

Daniel Keller
Process Developer Cellular Therapy
www.cutiss.swiss
Apply to: daniel.keller@cutiss.swiss

Tissue Engineering / Cell Biology Intern (80%-100%), Zurich-Schlieren

Job Description:

- Object: The job candidate will support the R&D Department with the process development. The focus will lie on the optimization of cell isolation, expansion and cell characterisation methods required to produce bioengineered skin graft products as well as assessing product safety.
- Supervisor: Process Developer Cellular Therapy
- Location: Zurich-Schlieren, Wagistrasse 27
- Start: March 2019 or by arrangement
- Contract duration: 9-12 months
- Language: English and German (additional languages are a plus)

Background:

CUTISS AG, a biotech company spin-off of the University of Zurich (UZH), focuses on the development of personalized bioengineered skin graft products for the treatment of skin defects. Its lead product denovoSkin™ has successfully completed Phase I in burns patients. Clinical Phase II studies are underway in Europe and Switzerland.

CUTISS AG aims at designing an intelligent, automated platform to accelerate the manufacturing of its bioengineered skin product. We are seeking a highly dedicated Tissue Engineering / Cell Biology intern that can support the development of next-generation skin grafts.

The qualified candidate is a highly motivated, interactive individual that possesses the ability to working individually and collectively.

Description of Responsibilities:

- Independently perform experiments under supervision.
- Assist in the development and improvement of standard operating procedures (SOPs).
- Assist in documenting research results and data analysis.
- Assist in Laboratory Management.

Degree/Education/Certification Requirements:

- You are excited to work in a start-up environment and enjoy thinking outside of the box.
- You hold a B.Sc. or M.Sc. in a biological field (e.g. cell / molecular biology, tissue engineering, biotechnology or biomedicine) or a comparable education. Practical experience working with human cell cultures and strong aseptic working skills are a plus.
- You are a communicative, team-oriented and flexible person with a great sense of quality, responsibility and an independent working method.
- You have good MS-Office knowledge.
- You are fluent in English and German both oral and written.

Work Environment:

- Laboratory environment may require working evenings and weekends. This can be compensated in agreement with the supervisor.
- Start-up high pace working environment.

We offer:

- Flexible working hours
- Young and dynamic team

We look forward to receiving your application including a letter of motivation, CV, diplomas and certificates of employment.