



Zurich, June 2019  
Jackie Vuistiner  
Management Assistant  
www.cutiss.swiss  
Apply to: jackie.vuistiner@cutiss.swiss

## **Process Developer Assistant (100%), Zurich-Schlieren**

### **Job Description:**

**Objective:** The job candidate will support the R&D Department in lab management duties and the optimization of cell isolation, expansion and cell characterization methods required to produce bioengineered skin graft products.

**Supervisor:** Senior Lab Manager

**Location:** Zurich-Schlieren, Wagistrasse 27

**Start:** As of now or by arrangement

**Contract duration:** Permanent

**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 Switzerland and Europe.

CUTISS AG aims at designing an intelligent, automated platform to optimize the manufacturing of its bioengineered skin product. We are seeking a highly dedicated Process Developer Assistant who can support the development of next-generation skin grafts.

### **Description of Responsibilities:**

- Perform general laboratory duties such as basic maintenance of equipment, preparing media reagents and stock management activities.
- Implement and perform high-quality mammalian cell culture experiments under supervision.
- Assist in execution of cell and tissue characterization methods such as Flow Cytometry and Histology.
- Assist in the development and improvement of standard operating procedures (SOPs).
- Assist in documenting research results and data analysis.
- Efficiently report to the Senior Lab Manager.

### **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 with more than 2 years of practical experience in academia or industry. Primary human cell culture experience is a plus.
- You are a communicative, highly organized, team-oriented and flexible person with a great sense of quality, responsibility and an independent working method.
- You have good MS-Office knowledge. Computing skills such as Image J, FlowJo or MatLab are a plus.
- You are fluent in English and German both oral and written.

**Work Environment:**

- Laboratory environment may require working evenings and especially weekends.
- Start-up high pace working environment.

**We offer:**

- Experience in implementing research results from R&D to manufacturing and clinics (GMP).
- Flexible working hours in arrangement with the experimental schedule.
- Young and dynamic team.
- 5 weeks holidays.

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