

planetary

Company: Planetary SA

Role: *Microbial fermentation group leader*

Location: Fribourg, Switzerland

Start date: Ongoing

Terms: Full time (100%)

Salary: Competitive compensation + bonus and participation in employee stock option plan

The Company:

Planetary SA is SCALING THE NEW FOOD EVOLUTION. The company is a venture capital backed food-tech company operating across 2 locations in Switzerland and Germany. By building industrial-scale biomanufacturing (fermentation) capacity and IP globally, we are enabling the bioeconomy through shifting the food system from livestock to non-animal proteins.

The Position:

- Reports to the CSO
- Supervise the planning, building and subsequent operation of a microbial fermentation pilot plant up to 20'000 litres.
- Document all trials & conducted analyses in a well-organized electronic lab notebook following GDP concepts
- Creation of SOPs - Search, identify, demonstrate, and implement new processes/ technologies/instruments to optimize and automate fermentation processes and workflows
- Communicate with internal and external stakeholders through PM platform, meetings and written emails, reports, and presentations
- Will lead a team of 4-6 FTEs
- Mentor and train team members
- According to bioprocess requirements - occasional on- site presence may be required outside of regular working hours.
- Manages communication flows with third party vendors, clients and academic and industrial partners

Qualifications and Experience:

- BSc with 5+ years, MSc with 2+ years or PhD with experience in biochemical engineering, biochemistry, microbiology, or a related field, or a comparable combination of experience and training
- Prior experience in the development and implementation of robust microbial pilot to production scale-up fermentation processes
- Experience with DSP - Purification of proteins and lipids
- Experience with relevant analytical technologies, both on- and off-line
- Experience in and ability to work with a range of microorganisms
- Ability to work with GDP & GMP
- Languages: English required, French and German would be an advantage

Contact: Please email your CV/ cover letter to: HR@planetarygroup.ch

Planetary is an equal opportunity employer actively recruiting for diversity. Through hiring, we aim to close the gender gap, create opinion plurality, fight age discrimination, foster cultural diversity and promote freedom of self-expression.