

Be **FERMIFY'S** next Technician in USP (20-40h) (bioreactor cultivation)



ABOUT US

What is the most effective way to minimize the environmental footprint of everyone on our planet? By creating solutions that avert climate change and preserve nature but still offer the same comfort we are used to and that everyone loves. Today, we stand on the cusp of the next revolution in food production and instead of using extremely inefficient livestock to produce food that is build up by nutrients such as proteins, lipids, carbohydrates, vitamins and minerals, we can simply domesticate microorganisms to do the same job with a much higher conversion rate.

Fermify contributes to this revolution by providing a fully automated production platform to produce dairy proteins. We offer B2B solutions for an entirely digitized protein platform to manufacture dairy proteins in-house. One key enabler of our time is precision fermentation that allows to program microbes for the creation of almost any complex organic molecule - including proteins to replace conventional livestock farming.

RESPONSIBILITIES

- Conducting of established upstream processing procedures, as well as participating in method development and optimization (fermentation in bioreactors, sampling, etc.)
- Participating in in the development of continuous fermentation processes
- Execution of established analytical processes for routine analysis of protein samples (Bradford assay, SDS-PAGE, OD600 etc.)
- Preparing buffers and media
- Recording experimental protocols and data accurately in an electronic lab notebook

ABOUT YOU

- Completed training with a technical or scientific focus in Biotechnology, Biochemistry, Analytical Chemistry, or any related field (HTL, FH, BSc)
- Ability to work accurately and plan tasks independently.
- critical and analytical thinking, while working in an interdisciplinary team respecting tight project timelines
- Very good communication skills in English or German
- Residing in/near Vienna, Austria, or willing to relocate

WHY JOIN US

You will join a dynamic and fast-growing team, where everyone is an expert in what we do - including you! We all love science, brainstorming and enjoy a low-hierarchy philosophy. You will take an active part in shaping processes in our new laboratory, while forming the future of the company - and that of food!

Contact us under hello@fermify.org