

Production Process Development Internship

Lausanne, Switzerland

About SUN bioscience

SUN bioscience SA is an innovative bioengineering start-up, standardizing stem cell-derived miniature organ cultures through its cutting-edge laboratory technologies. We are based in Lausanne on the shores of the Swiss Léman Lake, deemed the heart of the Health Valley. SUN bioscience was founded in 2016 by an international team of bioentrepreneurs, inspired by the gift of nature and surrounded by the creations of science. Within the company, the main targets are:

- To improve the customer experience for organoid cultures, by providing 3D cell culture technologies that are as easy to use and reproducible as the current gold standard 2D platforms.
- To standardize the culture of pluripotent and adult stem cell-derived organoid cultures, specifically for retinal organoids and intestinal organoids.
- To become the number one supplier of platforms for organoids and organoid cultures in the world.

Your Role and Responsibilities

SUN bioscience's Intern program is challenging and rewarding at the same time. You will gain an inside perspective on biotech startups and acquire project management as well as functional expertise. Daily responsibilities can include leading production processes in Cleanroom environments, manufacturing design by 3D printing, communicating with business and strategic partners or the preparation of documents for strategic decisions. We will provide you with great opportunities for initiative, creativity, and leadership strongly dependent on your personal preferences and strengths.

Who we are looking for

Ideally you have successfully completed at least the 4th semester of your Bachelor studies or are in the midst of your Master in Microengineering or a related field. You have worked in a Cleanroom before and are familiar with MEMS processes and procedures (photolithography, DRIE). You have exceptional practical skills, a strong attention to detail as well as a hands-on mentality. The internship requires independence, ambition and professionalism. A high interest in the startup environment, fluent English and an international background distinguish you from other applicants. Flexibility, endurance and speed, also in high pressure situations, are of paramount importance to you. Furthermore, you are geographically mobile with the possibility to join the company full-time for 6 months in Lausanne.

Join an execution-driven dynamic start-up environment alongside our highly motivated management ensuring a steep learning curve. Send your CV and a short relevant cover letter (1 page) via our online application form. We are hiring now!