

Chief Technology Officer (CTO) (80 - 100 %)

We are a technology scale-up from Eawag in the field of automated microbial detection. We develop and sell innovative instrumentation and carry out customer projects based on our world-leading knowhow on microbial dynamics. We serve biotechnology companies, drinking water utilities, cooling and process water facilities, producers of food and beverages all over Europe and throughout the world.

We are looking for a proactive personality, who combines interdisciplinary product development experience with organizational and hands-on skills. The position is available from December 2023.

Responsibilities

- Manage all technology- and innovation-related activities in coordination with our internal application team and external engineering and technology partners
- Bring new product generation through industrialization phase into series and into our target markets
- Manage supply chain, product QA and certification aspects
- Own and implement IP strategy
- Lead technology development projects and consortium partners (e.g., in Innosuisse projects)
- Lead a technical support team for customers, technology partners and distributors
- Support the CEO as part of the senior management team in key strategic topics

Requirements

- Experience in interdisciplinary product development (electronics, signal processing, software, fluidics, optics) from early prototype up to series
- Degree in mechatronics, mechanical or electrical engineering, physics or similar (MSc)
- Hands-on experience with business operations (supply chain, QA, regulatory affairs)
- Management experience based on excellent people skills and team orientation



- Analytical approach and solution-oriented mindset with high degree of system understanding
- Confident, friendly, and convincing when interacting with business partners
- Independent, structured, and pro-active working style
- Experience in technology company and/or target industries, and in flow cytometry is an advantage
- Proficient in English and German, other languages considered an asset

We offer a modern and exciting environment in a dedicated and enthusiastic team. Equity / ESOP participation possible.

To apply, please send your resume and a cover letter detailing your relevant experience and why you're the ideal candidate for this position to samuel.wuethrich@oncyt.com.