

Fermentation Technician

Location Reinach, Basel Area, Switzerland
 Job ID EV2012-02

At Evolva we believe in applying technology platforms, such as fermentation, to help resolve sourcing bottlenecks in nature. These enable us to provide products that can contribute to health, wellbeing and sensory enjoyment. We research, develop and bring to commercialize high quality, affordable, ready-to-formulate ingredients that are based on nature and are available at all times, in any quantity.

At the core of everything we do lies the idea of nature sustained, which is in line with rising customer and consumer expectations. It is an exciting time to become part of our company and contribute to our purpose. With around 70 employees from 18 nationalities and a balanced female representation of 50%, we promote an interdisciplinary and inclusive environment. Evolva is an equal opportunity employer.

Find out more about our company at: evolva.com

Job description

Evolva is seeking a motivated hands-on fermentation technician in the fermentation department. This position will require a self-starting, results-oriented researcher, who will thrive in a fast-paced environment where priorities will change regularly. You will be part of the fermentation department and will report to the Head of Fermentation.

As fermentation work may require some off-hour work, flexibility and the ability to adjust to a rolling sampling schedule that may include weekends is an advantage.

Your responsibilities include:

- Preparation, set-up, monitor and control bench-scale bioreactors (2 to 5L)
- Off-line analysis of fermentation samples using among others spectrophotometer, HPLC, GC and pH meter
- Analyze and organize fermentation data, and summarize key results
- Perform safety and maintenance checks on equipment
- Keep lab areas clean and orderly at all times
- Keep inventory of lab supplies and chemicals and keep them stocked by placing purchase orders
- Required to work on some weekends

Minimum requirements

As an ideal candidate you will bring following experiences and qualifications to the role:

- B.S. degree in biology, microbiology, biochemistry, biochemical engineering, chemical engineering, or related discipline with a minimum of one-year experience in a research lab setting
- Ability and desire to execute experimental plans independently
- Experience in the fermentation field as well as hands-on experience in aseptic handling of microorganisms will be a strong advantage
- Must be organized and able to maintain accurate and timely records
- Flexible, ready to adapt quickly as company priorities change
- Knowledge of analytical methods, such as GC and HPLC, is an advantage

As a person, you are enthusiastic, resourceful, flexible and hard-working and have a genuine interest in carrying out high quality research and development and learning new competencies. You enjoy problem-solving and working in team environment and can cope with rapid changes in priority. You have good interpersonal and communication skills.

Schedule: 100%

What we offer: competitive compensation & benefits

To apply submit your application online at evolva.com/abouts/careers/

Please provide your CV and cover letter in English.

Please note:

Applications received from recruiters and other consultants will only be accepted and evaluated if, upon the time of submission, the recruiter/consultant has entered into a specific agreement with Evolva concerning such submissions.