

Bioextrax is looking for Junior Biotechnology engineers

About the positions

Bioextrax is growing fast and we are now looking for two Junior Biotechnology engineers/students to join our team in Lund, Sweden. You will be supporting our fermentation and/or downstream processing teams our lab and our fermentation upscaling facility on an hourly basis.

The positions involve performing fermentation experiments, supervising equipment, basic analysis and other work associated with the daily work we perform.

The positions are part-time based in Lund, Sweden. You can expect to work approximately 50 hours per month. The positions may require occasional shift work (eg. evenings, night or weekends). Your working schedule is not fixed and will be agreed from time to time. For the right person, there might be possibilities to become a permanent employee and grow in the company.

Your responsibilities will be:

- Performing laboratory and upscaling fermentation, downstream processing and analysis based on written and oral instructions from our senior teams
- Assist teams in the daily work
- Prepare experiments and production runs
- Monitor fermentation processes and make necessary adjustments
- Documentation of experiments and production

Qualifications

You are an ambitious biotechnology engineer or student at least a few years into your program in Biotechnology, Chemistry, Chemical Engineering, Applied Microbiology, or other related programs. You should have at least basic understanding of bioprocesses. Experience of experimental design and knowledge of PHA (Polyhydroxyalkanoates) or enzymatic protein hydrolysis is a strong plus.

As a person, you must be organized, reliable and able to work according to instructions. It is also important that you are flexible, solution oriented and innovative.

We believe you live in Lund or the vicinity of Lund so you can organize your travel to and from work in an efficient way.

You are fluent in English, both written and spoken.

About the company

Bioextrax is an innovation-driven company using industrial biotechnology to contribute to a more sustainable future. The company is originally a spin-off from the Department of Biotechnology at Lund University and is today a rapidly growing publicly traded company.

Our vision is to be a world-leader in bio-based technologies accelerating the transition to a sustainable, green global economy. The company is consistently working to develop innovative and green solutions based on microbiology and biotechnology.



The core of our business is a highly scalable bio-based platform technology for the hydrolysis of protein-rich materials. This technology has many applications contributing to a sustainable and circular economy. Based on this platform, we are developing chemical-free methods to produce the bio-based and biodegradable biopolymers PHAs (polyhydroxyalkanoates) and turn various protein-rich materials such as poultry feathers into valuable ingredients for feed, textile, and cosmetic applications. Read more about our company and work at www.bioextrax.com.

How to apply

Welcome with your application (CV and cover letter) to Per Erik Velin at pev@bioextrax.com. Apply no later than March 31st 2023.