

HMO Business Unit in Chr. Hansen (Jennewein Biotechnologie GmbH),

# Bachelor of Science or technician for laboratory scale fermentation in research and development

Location: Germany: Bonn

Country: Germany



## Do you dream of a global work horizon where you can be part of setting innovative science?

We work to improve food and health, and our natural ingredients are consumed by more than 1 billion people every day. As a global market leader in bioscience, we have the opportunity to address important global challenges such as natural food solutions, dietary supplements for human health and specialized infant nutrition ingredients such as probiotic and HMO- and we need the brightest and most passionate people on board to succeed. Want to join us?

## The team for you to join

As our new colleague you will have the great opportunity to become part of our laboratory scale fermentation team within the R&D.

## What would your role look like?

You will be working at the HMO Business Unit in Chr. Hansen (Jennewein Biotechnologie GmbH), located in Rheinbreitbach, your position will be located in Bonn. This business unit is focused on HMOs and recently became part of the Chr. Hansen "Health and Nutrition" division.

Your future role will include:

- Preparation and execution of fermentation processes in laboratory scale
- Maintenance of the equipment
- Support on the development of processes to optimize fermentation processes
- Preparation of samples for chemical analyses (Targeted Proteomics, Targeted Metabolomics, HPLC)
- Preparation of culture media and solutions
- Documentation of results
- Communication with vendors and manufacturers
- Regular reporting on progress to your team leader and in internal meetings

## Who are we looking for?

You have a higher education within science, ideally a Bachelor of Science in applied life science, biology, biochemistry or biotechnology or you have a qualification as technician in an appropriate field with at least two years of professional experience. You have a strong ability to translate science into industrial applications.

Furthermore, you:

- Have expertise in microbial fermentation processes
- Have experience in sterile working with bacteria
- Perform above and beyond expectations
- Have perfect communication skills
- Are well-versed in MS Office

- Are willing to work 3 days on the weekend per month

Personally, you are a self-driven, energetic and pragmatic team player. You have an affinity for working in high-paced, dynamic environment. As our team is very international, you are fluent in English. We expect that you bring a proactive and execution personality with a can-do attitude. You have an international mindset and the ability to work in a matrix environment. You are structured as a person with a disciplined approach. You have strong communication skills and a passion for creating results that you diligently document.

### **What we offer you?**

We offer you a position in a growing, innovative team with a cooperative, open-minded working atmosphere. You will work in a diversified field within an interdisciplinary R&D team in a future oriented company. You will have the opportunity to develop in an international company. We appreciate highly skilled employees and strive to make it an exciting and fun place to work.

If you are interested to know more, please send your complete application documents including salary expectations to [career@jennenwein-biotech.de](mailto:career@jennenwein-biotech.de), as soon as possible since we will be processing incoming applications continually. Deadline for applications is March 3, 2021.

### **Do you know someone?**

If this is not the job for you, perhaps you know someone who might fit and be interested, please share this job link to him/her. Thank you for your referral.

### **About Chr. Hansen and Jennewein Biotechnologie GmbH**

Chr. Hansen is a global, differentiated bioscience company that develops natural ingredient solutions for the food, nutritional, pharmaceutical and agricultural industries. At Chr. Hansen we are uniquely positioned to drive positive change through microbial solutions. We have worked for over 145 years to enable sustainable agriculture, cleaner labels and healthier living for more people around the world. At the core of our new strategy of becoming a microbial platform leader we have a strong focus on dietary supplements for human health and specialized infant nutrition ingredients such as probiotics and HMOs. As the world's most sustainable food ingredients company, we touch the lives of more than 1 billion people every day. Driven by our legacy of innovation and curiosity to pioneer science, our [purpose](#) – To grow a better world. Naturally. – is at the heart of everything we do.

Jennewein Biotechnologie, recently acquired by [Chr. Hansen](#), is a science-based company in the field of industrial biotechnology. We specialize in the development of new processes for the production, identification, characterization and of scarce, functional [oligosaccharides](#). Our main focus is the production of sugar molecules with attractive health benefits.