



Jennewein Biotechnologie GmbH is a leading producer for rare monosaccharides and oligosaccharides for applications in nutritional, pharmaceutical, and cosmetic products. Our core competence lies in the large-scale production of rare carbohydrates, using synthetic biology approaches in combination with our pioneering work in commercialization of biotechnology products world-wide. Our ambitions are no less than bringing products obtained by biotechnology into the market, to the benefit of people and their health and well-being. Key to this is the successful market approval of our product world-wide. Jennewein Biotechnologie was first to file an EFSA Novel Food application for a food product manufactured by using a recombinant bacterial processing aid.

We are searching a

## **Scientist (M.Sc. or Ph.D.) as head for bacterial fermentation (m/f/x)**

**We are searching for highly motivated scientists as head of the R+D fermentation team.**

### **Tasks and responsibilities**

- You are working closely together with project managers in the development of bacterial strains for the production of rare saccharides
- You will be responsible for the organization and performance of fermentation processes in lab-scale, and optimization of fermentation processes
- You are in close intercommunication with the team for industrial fermentation and support up-scaling processes
- You are responsible for the maintenance of the equipment as well as optimization of processes and devices
- You will work in an interdisciplinary team with close communication to scientists in the field of strain development, analytics and downstream processing
- You will lead a team of scientists in the fermentation group

### **Who you are**

- You have an academic degree (M.Sc. or Ph.D.) in biology, biotechnology, biochemistry, or a related area
- You have an excellent scientific background in microbiology and bacterial fermentation with at least three years of experience in fermentation
- You are highly motivated and flexible at changing tasks settings. You have strong leadership qualities
- You have a high work-load capacity and you are able to solve problems as well of scientific concerns as of interpersonal conflicts
- Your work is structured and always well documented
- You have excellent communication and interpersonal skills.
- You speak English fluently, German is a benefit

### **We offer**

- An exciting, scientifically challenging and highly international work atmosphere
- Extensive training on the job (access to our world-wide-regulatory network)
- Permanent positions with long-term perspectives
- Highly competitive salary

Interested in working at one of Europe's most driving biotech companies? Kindly send us your application including cover letter, CV, your most important publications (maximum 3) and references to [career@jennewein-biotech.de](mailto:career@jennewein-biotech.de).

