

Ref. BIO/MI-01/2022

14-01-2022

Biotrend (www.biotrend.pt) is a bioprocess development company offering advanced services in the area of industrial biotechnology, located at Biocant Park, Cantanhede, Portugal. Biotrend operates a state-of-the art development lab and a bioprocessing pilot plant with capacities from 1 mL to 240L fermentation scale and performs the transition of processes to industrially relevant scales through access to facilities within its network of partners. Our advanced bioprocessing know-how has been serving clients from small biotech startups to global corporations from all across the world.

Biotrend is seeking a highly motivated and committed person who wants to integrate a young multidisciplinary team and with a strong interest in contributing to the design of novel bioprocesses for clients and under the scope of international research collaborations.

The successful candidate will work in the development of new fermentation-based processes and will be involved in all microbiological work of preparing cell banks, generating inocula and work together with Biotrend's team in running fermentation trials, from simple mL scale trials in microplates or shake-flasks to parallel trials in fully controlled bioreactors with multiple additions in complex fed-batch fermentations. The successful candidate will work under the supervision of Biorend's lab manager and, in addition to cultivation work, will also process samples and analyse data. The candidate should be equally enthusiastic about lab work and desk, data processing and reporting work.

Candidates must have a MSc degree in bioprocess engineering or equivalent, with a strong focus in microbiology and fermentation technology, and will have proven hands-on experience throughout their professional experience. Applications outside this focus field and without the requested level of experience will not be considered.

The candidates must have impeccable work ethics, be a team player with excellent analytic, problem solving and verbal and written communication skills. Excellent English writing and verbal communication skills are essential.

Applications should include:

- Motivation letter (1 page maximum), including salary expectations
- *Curriculum Vitae* clearly demonstrating the adequate background for the job and sent to the rh@biotrend.pt, with the reference BIO/MI-01/2022 until 24:00 (GMT) of 24th January 2022.

rh@biotrend.pt