

Tropic Biosciences™ | Laboratory Technician Job Description

Who we are

A global leader in the agricultural genetics industry, Tropic Biosciences utilizes advanced gene editing technology (e.g. CRISPR) in developing high performing commercial varieties of tropical crops, namely coffee and bananas. These massive crops play a critical role in global nutrition and trade but face tremendous disease and supply-chain challenges which we are solving using non-transgenic innovative strategies.

Based in Norwich (United Kingdom), we currently employ 30 experienced professionals and operate under the guidance of a world-leading advisory team which includes the former Heads of R&D for both Nestlé (Dr. Pétiard) and Syngenta (Dr. Lawrence). As we continue to scale our operations, and transition to commercial activities globally, we seek to hire exceptional professionals to supplement our existing capabilities and support our long-term goals of transforming the massive tropical agriculture industry.

What we are looking for

We are seeking for a responsible lab technician to support our daily work in the development of novel and exciting precise genome editing (PGE) platforms and product pipelines. You will work closely with other scientists to answer applied biological questions by supporting various experimental procedures.

Job description

Primary role will include maintaining tissue culture plantlets of banana and coffee and assisting lab projects by preparing growth media, plasmid preparations, plant transformation etc. You should be comfortable with working in a dynamic, fast changing environment, able to communicate biological observations, methods, analyses and results to scientists from diverse backgrounds.

The successful candidate will have a BSc., MSc. degree in a relevant life-sciences field. Experience with molecular biology, lab work and plant tissue culture is an advantage.

Highly sought attributes include:

- Excellent interpersonal and communication skills;
- Ability to work independently and at unconventional hours if needed;
- Ability to work in a precise and organized manner;
- Some industry experience is preferred.

Additional information

- **Job Location** – Norwich Research Park (Adjacent to the John Innes Centre), Norwich, England.
- **Time Requirement** - Full time position.
- **Job start date** – Immediate.
- **Compensation** – We offer a competitive compensation package to successful candidates

Application instructions

If you meet the above criteria, we would be happy to hear from you. Please send your C.V and covering letter to ofir@tropicbioscience.com and gilad@tropicbioscience.com, quoting the job title in the subject line of your email.