Tropic Biosciences™ | Molecular Biology Technician - Job Advert

About Tropic Biosciences

Based in Norwich (UK), Tropic Biosciences is a leading agricultural biotechnology company dedicated to developing and commercialising high-performing varieties of tropical crops which provide significant benefits to growers, processors and consumers. Tropic’s vision is to become a leading seed business with significant ownership of its products from the laboratory to the field, while maintaining constructive relationships with growers and consumers based on transparency and trust.

What we are looking for

We are seeking a Molecular Biology Technician to support the work of the molecular biology researchers and their main responsibility will be to work on varied molecular biology tasks, including but not limited to: PCR, cloning, genotyping, plasmid preparation, RNA extraction, qRT-PCR, qPCR, bacterial transformation, glycerol stock maintenance. There is also a significant amount of time dedicated to data recording in electronic lab reports, data and sequence analysis and database maintenance. You will be comfortable with working in a dynamic, fast changing environment, and able to communicate complex biological mechanisms, methods, analyses and results to scientists from diverse backgrounds.

Job Specification and Attributes Required

▪ Essential: BSc (or equivalent) qualification in a relevant subject (biology/molecular biology/microbiology)
▪ Essential: Some lab experience, can be during studies.
▪ Essential: Excellent written and verbal English language.
▪ Essential: Skilled in the use of Microsoft packages – excel, word and powerpoint.
▪ Essential: Ability to work in a team.
▪ Desirable: Experience with working in a biotech company or research lab.
▪ Desirable: Some experience of DNA sequence analysis software.
▪ Desirable: Some experience in designing PCR primers.
▪ Desirable: Experienced in DNA/RNA purification.
▪ Desirable: Microbiology skills – transformation, glycerol stocks, aseptic technique.

Additional information

▪ Job Location – Norwich Research Park, Norwich, England
▪ Time Requirement - Full time position
▪ Job start date – December 2019
▪ 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 recruitment@tropicbioscience.com, stating your salary expectations and availability as well as quoting the job title in the subject line of your email.