

Associate Scientist

White City, London

The Company

At DNAe we have a great team consisting of dedicated and able scientists and we are looking to hire an additional talented Associate Scientist in our Clonal Amplification team, to support the development of our DNA sequencing technology.

You will be working in a multi-disciplinary team engaged in developing the company's revolutionary NGS products for point-of-need diagnostic applications. This comprises a mixture of electrical engineering, molecular biology, chemistry, mechanical design, software, bioinformatics and product design.

Responsibilities

The successful candidate will be part of the Clonal Amp team and will assist with the subset of the team deliverables; responsibilities of the Associate Scientist include:

- Support technology development, including development of molecular biology and biochemistry modules and transfer to cartridge-based workflow
- Independently design and execute laboratory experiments with minimal oversight and to a high standard, exemplifying Good Laboratory Practice
- Provide detailed descriptions of experiments, complete analysis of data, and suggest sound conclusions and next steps.
- Effective management of required documentation in accordance with company quality management system and ISO 13485 standards
- Independently resolve technical problems and/or engage with other teams as required to troubleshoot issues
- Compile periodic reports and present work at group meetings, including work done by other team members, as required
- May be responsible for overseeing junior team members and completing small projects
- Other duties as assigned

Person Specification

We are looking for people with drive, enthusiasm and a solid work ethic, who strongly desire to play a key role in the creation of a paradigm shifting platform, that will have major impact on the health and wellbeing of patients around the world.

The successful candidate must have the ability to assist with solving challenging problems in a fast paced environment, with adherence to tight timelines. The successful candidate must be a team player who interacts well with a variety of colleagues within and outside their area of expertise; is a strong and proactive communicator and willing to step in and take on additional tasks to support the project, as and when needed.

Qualifications & Experience

- BSc in Molecular Biology, Biochemistry, or related discipline
- Experience with standard molecular biology techniques such as PCR
- Knowledge of New Generation Sequencing workflows
- Proficiency with standard molecular biology, biochemistry and/or microbiology techniques
- Ability to independently design, perform, troubleshoot and analyse experiments
- Ability to generate high quality experimental output and analysis
- Pragmatic, with excellent problem solving and analytical capacity
- Responds positively to intellectual and time challenges
- Able to communicate effectively between multidisciplinary project teams
- Excellent technical writing skill and ability to summarize data
- Excellent organizational and communication skills

Apply

Please email your CV to Careers@dnae.com stating the job title in the title of the email. Please include salary expectations in the email.

We are not currently considering visa sponsorship for this role.