Associate Bioengineer

OVERVIEW: Forcyte Biotechnologies is an innovative young biotechnology company developing cutting-edge tools and methods to automate challenging tasks in the life sciences. Leveraging an award-winning UCLA-borne technology, Forcyte aims to transform how entire drug development and research initiatives are designed and executed, and stands to provide direct value to patients.

To help us achieve our goal, we are seeking a razor-sharp, self-starting, and scientifically-minded Associate Bioengineer who is eager to work on exciting technology and make an impact to join the founding team as an early employee. We specifically seek a fast-learner, creative thinker and determined worker who is proud to own her/his work.

In addition to offering valuable technical and leadership experience in a startup environment with the potential for growth into more senior roles, the position provides the short-term opportunity to publish original scientific studies in peer-reviewed journals.

POSITION: The Associate Bioengineer (AB) position will be responsible for manufacturing and maintaining stocks of specialized assay hardware, performing quality controls on all production, and general research and development tasks including microfabrication and cell culture.

The AB position requires extreme attention to small details and the ability to follow standard operating procedures exactly, as well as the ability to work in a busy, high pace, and rapidly changing product development and manufacturing environment.

The AB will have >2 years of industry experience in biotech or pharmaceutical CRO and is expected to contribute expertise to Forcyte’s general operations, lab organization and manufacturing processes.

KEY CONDITIONS: At this early stage, the team is small and will require a multi-faceted and multi-talented team player capable of undertaking and managing multiple involved tasks simultaneously.

The AB may be required to split time between 2 sites in West LA/ South Bay regions in Los Angeles (LA Biomed / Carson and UCLA / Westwood) so reliable transportation is required.

RESPONSIBILITIES

- Establish and innovate on internal production line for micro-fabricated biological substrates
- Provide continuous supply of biological substrates for internal use
- Prepare and QC continuous supply of ready-to-sell substrates
- Perform R&D tasks relating to innovations of Forcyte’s base platform

QUALIFICATIONS

- You are stimulated by scientific innovation and progress (required)
- At least 2 years’ experience working in biotech or pharma CRO (required)
- BS and/or MS in mechanical, biological, or similar engineering field (required)
- Cell culture experience (strongly preferred)
- Previous cleanroom or microfabrication experience (strongly preferred)
- Exceptional hands-on mechanical ability and inclination (required)

CONTACT: ivan@forcytebio.com for more information or to apply