Beverly, MA | Location

Join the seqWell journey!

Our mission at seqWell is simple. We strive to unlock the full potential of modern NGS instrumentation through a transformative library prep technology called plexWell[™] and purePlex[™]. Our workflow enables scalable multiplexing with fewer steps and cost-consuming normalization to achieve greater efficiency, cost savings, and minimize time to results. We are a fast-moving, innovative company focused on customers while providing a fulfilling work environment for our team members.

What we are looking for:

As we grow and expand our capacity in our Beverly, MA facility, we are seeking a full time Principal Scientist. The position will be responsible for leading technical efforts to develop transformational new product platforms and differentiated products. The successful candidate will thrive in a dynamic, fast-paced working environment and contribute directly to our company culture and success. The position provides an opportunity to grow and develop as a Principal Scientist and gain valuable experience at the intersection of cutting-edge technology development and product commercialization. This position will report to the VP of Research and Development.

How you will contribute:

- Creates new products, platforms and intellectual property
- Works in the laboratory to develop novel molecular biology workflows and DNA sequencing-based assays
- Plans and executes proof-of-concept experiments; and helps integrate new library preparation technologies into commercial offerings
- Enthusiastically supports and engages in new product development
- Drives scientific collaborations with academic groups and business partners
- Collaborates and communicates progress with project team members and senior management to effectively maintain and strengthen relationships
- Prepare and maintain procedures, protocols and records that will result in the highest quality of work performance, and enables others to successfully repeat experiments and reproduce results
- Achieves business and technical objectives with innovation by translating knowledge into new products or services
- Identifies information that addresses customer needs

What you will bring:

- Ph.D. in molecular biology or a closely related field
- A minimum of 10 years of hands-on experience in a commercial setting
- Extensive experience with multiple modes of DNA sequencing
- Expert in a broad range of molecular biology techniques and assays, including, but not limited to: sample preparation, primer design, DNA modifying enzymes, NGS library generation and nucleic acid amplification technologies
- Strong ability to resolve problems and provide creative solutions
- Expert user of advanced analytical instrumentation
- Track record of successful product development and technology commercialization
- · History of scientific publication, and an inventor on issued patents or patent applications
- Excellent communication skills with the ability to express yourself clearly in conversations and interactions with others verbally and in writing
- · Ability to manage competing priorities and work collaboratively across departments
- Ability to structure and prioritize tasks into workflows
- Curious knowledge seeker
- Demonstrated ability to take initiative in a fast-paced R&D environment

Be a part of the seqWell team today! seqWell is an Equal Opportunity Employer and Prohibits Discrimination and Harassment of any kind: seqWell is committed to the principle of equal employment opportunity for all employees and to providing employees with a work environment free of discrimination and harassment.