



Berkeley Lights Inc.

Berkeley Lights is bringing to market its proprietary micro-bio-chip system destined to revolutionize biopharma, diagnostics and biomedical research. We are an early stage start-up company comprised of engineers and scientists conspiring together to enable Moore's Law at the intersection of technology and biological R&D. We are actively targeting high value applications with early adopting customers and partners, each leaders within their domain in drug discovery, development and genomic research.

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JOB DESCRIPTION

Advanced Biomicroscopy Field Application Engineer

Position Description

The Company is seeking an exceptional candidate for the position of **Advanced Biomicroscopy Field Application Engineer** to join an interdisciplinary R&D team as a field representative located in the greater New York City area.

As a key member of the R&D team, you will support, operate, evaluate, and modify a rapidly evolving technology platform engaged in single cell assay, culture, and genomic evaluation. This new role requires an engineer and instrument developer/operator who has exposure to advanced lab automation equipment with an emphasis on optics and microscopy. The ideal candidate is a creative and productive scientist who will take ownership for achieving results in early stage technology development programs.

Desired Skills & Experience

- Ph. D., or M. S. + 4 yrs. experience in Optical engineering, Bioengineering, or other engineering field with exposure to applications in biology.
- Exposure to microscopy platforms and methods applied to cell-based assays, and live cell imaging.
- Experience in early stage development, support and troubleshooting of complex electromechanical, optical and microfluidic instrumentation.
- Instrument programming and scripting (Python, Matlab) capability.

Desired Skills & Experience continued

- Excel in early stage technology development and client support with demanding schedules and deliverables.
- Outstanding verbal and written communication skills to clearly articulate ideas, problems and solutions.
- Excellent collaboration and interpersonal skills to work well with scientists and engineers having widely divergent backgrounds.
- Experienced and confident in a fast paced start-up work environment.