At Pathway Biologic, we create new technologies to satisfy the evolving needs of the agricultural industry. Our research and development team is focused on biological crop solutions that increase crop yield through naturally-derived products. We are committed to providing the innovations that will help sustain crops around the world.

**Position Summary:** Pathway is currently seeking an innovative and self-motivated Laboratory Assistant to perform QA/QC tests and to support the R&D core group. This position represents an opportunity to play an important role in a diverse team of researchers, deploying multiple experimental pipelines to discover and develop natural products that will improve agriculture and help to feed a growing world population.

As part of the laboratory team, the selected candidate will report to the Laboratory Manager, and will collaborate with both experimental researchers and production specialists. Our collaborations aim to collectively solve complex research problems, requiring the development of technical solutions to abstract problems through the application of domain expertise, ingenuity and creativity.

**Position Responsibilities (Not all inclusive):**

**Core Responsibilities:**

- Process samples from production of microbial inoculants determining viability and shelf life
- Assist with the evaluation for growth promotion and biocontrol of bacterial and fungal isolates
- Implement assays according to high quality standards and contribute to the development of standard methods
- Effectively manage tasks and be able to rapidly adjust to changing experimental priorities

**Minimum Position Requirement:**

- BA/BS, preferred in biology, microbiology, chemistry or biotechnology
- Previous laboratory experience including bacterial culture and cell-based assay techniques is preferred

**Skills:**

- Ability to perform established protocols independently using good laboratory practices and to review data for accuracy and completeness.
- Excellent interpersonal skills, excellent oral and written communication and organizational skills.
- PC skills and ability to learn new software and systems. Ability to prepare figures for reports and presentations
- General lab safety and organization, stocking supplies
- Preparation of common laboratory stocks and maintenance of equipment
- Maintain laboratory notebook and prepare raw data for submission to supervisor
- Ability to effectively communicate and perform multiple tasks simultaneously, well organized, analytical, and flexible to adjust to priorities
Employment Requirements:
Salary and benefits commensurate with experience. We are an equal opportunity employer. Except where prohibited by state law, all offers of employment are conditioned upon successfully passing a drug test.

Submit Application to:
employment@PathwayBioLogic.com
Reference Job # LA10-0015