



Detecting Pathogens at the Speed of Light

PathSensors, Inc. provides innovative solutions that make the world a safer place by detecting biological agents that can cause sickness or death. We are headquartered in Baltimore and pride ourselves on creating high tech manufacturing jobs in the state of Maryland.

Our scientific team is growing, and we seek an individual with expertise in food safety, microbiology, and assay development, as well as interest or experience in market research, product design, and technology commercialization. If you have strengths and interests in these areas, we encourage you to apply.

Company:

PSI's CANARY® technology utilizes a unique cell-based biosensor for pathogen detection in a wide variety of biodefense, food, and plant applications. We are expanding into new markets, including emerging disease and emergency diagnostics.

For more information about the company, please visit: <http://www.pathensors.com>

Job Description:

We are looking for innovative scientists with a passion for new product development. The initial primary focus is in microbiology related to foodborne pathogens (e.g. *Salmonella*, *Listeria*, *Campylobacter*, *E. coli*). The ideal candidate is hard-working, self-motivated, has a "can do" attitude, very strong time management skills, and is able to carry out their duties to develop CANARY® assays accurately and efficiently, both independently and in team environments. The position would be well suited for individuals who are able to balance effectively multiple responsibilities including: develop and execute experimental plans, write and submit grant proposals, conduct market research to support new product development, develop SOPs and product manuals, assist in laboratory management, train new customers on CANARY® assays and equipment, and occasionally represent the company at trade shows and off-site customer visits (some domestic and international travel may be required). The successful candidate will have an in-depth knowledge of immunoassays, molecular assays, and bacterial culture techniques. Prior experience in a diagnostic microbiological lab and FDA-BAM methods is highly desirable.

Requirements:

1. Education: MS or PhD in Microbiology, Food Science, or similar area with 2 – 5 years of related work experience.
2. The ability to work with BSL-2 laboratory.
3. Strong interpersonal and communication skills



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BENEFITS

- Medical, dental and vision insurance
- 401K plan including company match
- Life insurance
- Paid time off plan and paid holidays
- Sign-on bonus

Applicants should submit a resume and cover letter to HR@pathsensors.com.

PathSensors does not accept non-solicited resumes or candidate submittals from search/recruiting agencies not already on PathSensors approved agency list. Unsolicited resumes or candidate information submitted to PathSensors by search/recruiting agencies not already on PathSensors approved agency list shall become the property of PathSensors and if the candidate is subsequently hired by PathSensors, PathSensors shall not owe any fee to the submitting agency.

PathSensors is an Equal Opportunity/ Affirmative Action Employer and does not discriminate on the basis of race, color, religion, gender, age, national origin, disability, veteran status or any other characteristic protected by federal, state or local law.

Information submitted will be used by PathSensors for activities related to your prospective employment.