

WE ARE HIRING!

Full Time Biologist/Microbiologist

We have an immediate opening for a full time biologist/microbiologist and are seeking a strong candidate who will provide expertise in the biological realm, which could include biology, microbiology, physiology or biomedical engineering with an emphasis on the biology side.

Under general direction of the Director of Research Operations, this individual would be largely responsible for the biological testing required to demonstrate the safety and efficacy of our developing product lines. This would include *in vitro* and *in vivo* approaches to assess various aspects such as cytotoxicity and hemolytic activity, skin sensitization and irritation, inflammatory responses, wound healing, etc. – as required by each product and the overseeing regulatory agency. Experience or expertise in regulatory or quality assurance would also be an asset.

Key Responsibilities:

- Prepare test solutions and reagents.
- Prepare and sterilize culture media.
- Perform routine lab and equipment maintenance, such as cleaning glassware and equipment.
- Conduct tests, assays and other protocols, following SOPs quickly and accurately.
- Utilize aseptic techniques during sample preparation and microbiological/chemical analyses.
- May be expected to perform more complex scientific techniques, such as isolate and maintain various cell types in culture and perform studies involving animal models.
- May work with hazardous chemicals and potentially pathogenic organisms occasionally.
- Maintain proper labeling, handling, storage, use, and disposal of solutions, biohazard and hazardous waste, and microbiological cultures.
- Properly document procedural actions and record accurate data.
- Manage time and tasks efficiently while maintaining an exceptional quality of work.
- Think independently while working in a team environment.
- Be detail oriented while understanding the big picture.
- Review and research current literature as directed related to current research projects.
- Make intellectual contributions to current research activities and contribute to the design of experiments and new techniques.
- Analyze and/or summarize findings.

Required Qualifications:

- Four-year degree required, graduate degree preferred and must have a minimum of one year related experience. Preferred fields of expertise to include microbiology, biology, physiology or related discipline. Experience or expertise in regulatory or quality assurance would also be an asset.

Advertised Salary

Commensurate with skills and qualifications.

Work Hours

Typically 8 am to 5 pm Monday through Friday. Occasional overtime and weekend hours may be required.

Interested applicants, please send your resume to Kaia Kloster at kkloster@amibrilliant.com.



Antimicrobial Materials, Inc. is an emerging technology company focused on commercializing antimicrobial technologies within the health care, textile, and food processing industries. Our team is comprised of talented biomedical engineers and chemists who are proven researchers and product innovators.