



Allvivo Vascular, Inc.
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AVI develops bio-interactive coatings for medical devices, tissue engineering and drug delivery. Our biomimetic surface technology provides a unique method to regulate the interaction of biomaterials, cells, and proteins at a device surface, and represents an important innovation in the field of drug-device combination products.

Allvivo Vascular is an early stage, privately held company that provides a challenging and dynamic work environment with excellent opportunities for personal growth.

Position: Research Assistant

Responsibilities:

This person will contribute to the development of antimicrobial coatings for medical devices. They will support laboratory functions by preparing buffers, ordering supplies, washing dishes, autoclaving, and performing laboratory equipment maintenance. With some initial training, they will be expected to follow established procedures to conduct polymer synthesis, device coating, ELISA assays and microbiology assays. They will also assist others with research and development, production of prototypes, and help with some general administrative tasks.

Requirements:

This position requires a BS degree in bioengineering, materials science, biochemistry, chemistry, biology or related field. Candidates should have at least one year of laboratory experience and understand how to use basic laboratory equipment including balances, spectrophotometers, centrifuges, pH meters, autoclaves, pipettes, and microscopes. Candidates with knowledge or experience in one or more of the following areas are preferred: microbiology/biofilm assays, surface coatings, surface modification, surface characterization, polymer chemistry, protein biochemistry, ELISA assays, and protein purification. This person must be detail oriented, well organized, and work well with others. Basic computer skills and familiarity with Microsoft office are required.

Please email cover letter and resume, in MS Word or PDF format to:

Jennifer A. Neff, PhD, CEO

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