

Research Scientist

Nerites Corporation (www.nerites.com) develops polymeric medical adhesives and coatings that are fully synthetic, yet mimic the natural adhesive proteins found in marine mussels. In 2007, the technology was recognized with a cover article in the journal Nature and was named one of the top scientific developments of the year by Discover Magazine.

We are currently seeking an exceptional Research Scientist to accelerate our work on an adhesive film coating that can be used to affix other medical devices in place inside the body. Your responsibilities will include preparation and testing of various polymeric adhesive films, and developing procedures to coat the adhesive onto adjunctive medical devices. You will be independently taking research projects from concept to completion, and will be required to prepare technical reports, summaries, protocols, and analysis.

Qualified candidates must have a minimum of a Masters degree in material science, chemical engineering, or a related scientific field; Ph.D. preferred. Candidates must also have several years of research experience in developing commercial polymer coatings with strong knowledge of structure and property relationships in polymers. Experience working with adhesives and medical devices is a plus.

Nerites employees are constantly challenged to be both creative and precise. Excellent time management and communication skills are required, as is the ability to interact and collaborate with all levels of staff in a fast-paced environment. You'll have the opportunity to contribute to a rapidly developing field alongside other motivated and organized innovators. We are creating the next generation of life-improving medical technologies.

Candidates must carry authorization to work in the U.S., and must be willing to relocate to Madison, Wisconsin. Please send a resume or CV and cover letter to hr@nerites.com. No phone calls, please.