



OPEN POSITION

Senior Staff Scientist

Seashell Technology is seeking a talented, motivated, and creative scientist with expertise in Polymer Science and Coatings Technology. The position will support formulation and development activities of novel multi-functional coatings for a broad range of commercial applications.

The candidate should have an advanced degree in materials science, polymer science, chemistry, or related field and have relevant research experience in coatings development. Specific knowledge in the technical aspects of coating formulation, product development, performance characterization, and application is preferred.

Individuals with specific experiences in the one or more of the following areas are important:

- Polymer/organic synthesis
- Polymer functionality
- Nanocomposite coating formulation
- Resin synthesis
- Coating formulation
- Polymeric adhesives chemistry
- Two-component based paint formulations (polyurethane and epoxy)
- Additives for coatings
- Nanomaterials fabrication and characterization

Self-motivated candidates with: the ability to perform multiple tasks in a timely and safe manner; strong interpersonal, problem solving skills; excellent record keeping; the ability to work in a dynamic cross-disciplinary environment; the ability to design and conduct a meaningful experimental plan; demonstrated capability to quickly reduce ideas to practice in the laboratory; the desire and adaptability to master new technology are encouraged to apply.

Please send a resume and cover letter to: humanresources@seashelltech.com -or- Seashell Technology, 3252 Holiday Court #115, La Jolla, CA 92037 -or- FAX: 858-638-0376

www.seashelltech.com