



Position: Research Scientist, Antimicrobials – iFyber
Location: Ithaca, NY
Date Posted: 05 December 2016
Start Date: 07 January 2016
Job Type: TBD: Full time salaried / part time hourly
Contact: Greg Mouchka | greg@ifyber.com

iFyber is seeking a Research Scientist to assist with R&D projects at the interface between chemistry, biology, and material science. iFyber serves clients in the medical device, diagnostics, and antimicrobial industries. The person in this position will support a variety of programs that will require experience in microbiology and antimicrobial R&D and the ability to pick up bench skills related to molecular biology, analytical chemistry, and material science/chemistry.

Duties and Responsibilities

- Conduct microbiology experiments both independently and in a collaborative fashion
- Follow established protocols and work with senior staff to adapt or design new protocols
- Independently plan and coordinate experiment schedule and set up
- Coordinate experimental plan and schedule with other team members
- Document laboratory activities in notebooks and MS Word, Excel, and PowerPoint
- Report results via verbal, written, and graphical communication
- Perform additional duties as assigned and be willing to work overtime and weekends as necessary

Qualities

- Demonstrated microbiological skillset at the bench
- Good written and oral communication
- Meticulous attention to detail and solid grasp of scientific method
- Display initiative and ownership of duties
- Ability to handle multiple tasks in daily, weekly, monthly occurrence
- Ability to work independently on standard protocols
- Ability to contribute in a team setting and direct research technicians

Skills and Experience

- At minimum, a BS degree and 2 years' research experience (academic or industrial)
- Hands on microbiology bench experience required
- Experience in evaluation of antimicrobial efficacy of various test articles desired

About iFyber:

iFyber is a contract research and development organization located in Ithaca, New York. We offer unique expertise at the interface of chemistry, biotechnology and materials science. Our complementary skill sets can help you efficiently advance innovation and address untapped markets. We thrive at the early stages of product and technology development, with a technical team that provides creative, yet practical inputs to applied problems using rigorous scientific principles, and an experienced business development team to position outcomes for market introduction under appropriate timelines.