



## Research Associate / Senior Research Associate, In vivo

Location: Cambridge, MA

Vaxess Technologies is developing next generation vaccines and therapies based on its proprietary silk technology. MIMIX™ enables sustained intradermal delivery of vaccines and therapeutics to enhance efficacy and simplify administration. We are committed to enabling products that are not only more effective, but also more accessible to patients around the world.

Research & development at Vaxess is cross-disciplinary, integrating biology, chemistry, immunology, materials science, and engineering to address important unmet medical needs in vaccines and therapeutics. We are seeking a talented, collaborative, and highly motivated individual with expertise in small animal models to join our core team of scientists and engineers. This is a unique opportunity to be part of an emerging startup bringing innovative technology to the global market.

### Responsibilities

- Support preclinical animal model development and IND-enabling safety and efficacy studies in multiple model species across pipeline programs
- Drive efforts to track prospective and ongoing animal studies, coordinating tasks from vivarium organization and test article administration to tissue harvest and downstream processing
- Contribute to study design, communicate logistical needs, and present work in team meetings
- Collaborate closely with scientists and engineers to advance novel vaccine candidates from research through Phase I/II clinical trials
- Maintain accurate laboratory records and electronic lab notebook entries

### Qualifications

- Bachelor's degree in one of the Life Sciences with at least 2 years of biopharmaceutical industry experience OR Master's degree in one of the Life Sciences with 0-2+ years of industry experience
- Hands-on experience with small rodent models is required
- Experience with animal study design and/or vivarium organization is a plus
- Experience in downstream tissue processing and/or immunological assays (ELISA, FACS, etc) is a plus
- Strong organizational skills and attention to detail
- Excellent verbal and written communication skills
- Committed to working collaboratively with an interdisciplinary team
- Compensation and title will be commensurate with experience

*Vaxess, a venture-backed life sciences company, is building a team of exceptional people to rapidly advance products on the MIMIX™ platform. We work closely as a team and thrive in a dynamic, exciting, and engaging work environment. If you're interested in joining the Vaxess team, please submit your CV/resume to [careers@vaxess.com](mailto:careers@vaxess.com).*