

## Scientist, Immunology

Los Angeles, CA

### Company

Our mission is to pioneer a new class of drugs to help millions of patients with allergic and autoimmune disease. The background on our technology is that gut-dwelling roundworms have co-evolved with humans for many millennia, secreting anti-inflammatory products to dampen the inflammatory response against themselves whilst preserving host immunity. For decades, scientists and clinicians have sought after individual components of worm secretions to develop as a therapeutic. We are the first to initiate IND-enabling studies using small molecules from this unique class of therapeutics and are preparing for clinical trials. We are seeking a scientist to join our team.

### Roles & responsibilities

- You will play an essential role in R&D development of our WRM-X discovery engine
- You will execute in vivo studies to support our lead molecule, in preparation for clinical trials in 2024
- You will work with experts in helminthic immunomodulation to help build our innovative platform
- You will work closely with our VP of Preclinical Development and our scientific team on SBIR focused studies and grant writing to expand our non-dilutive funding opportunities
- You will receive weekly mentorship and participate in quarterly company planning meetings
- You will participate as a member of a highly collaborative, fast-paced research team with interactions with all members of the organization, including the CEO and key advisors
- You will receive management and communication training to help you grow within the industry

### Candidate qualifications

- PhD and background in immunology (with a preference for a background in autoimmune or allergic disease)
- Proficiency in mouse handling, including IP injections and tissue harvesting
- Ability to work in a highly collaborative environment with high transparency and cross-organizational interactions
- Excellent communication and presentation skills, capable of conveying technical information clearly and thoroughly

**Benefits** Equity, health insurance (medical, dental, vision), and enrollment into our 401K program

**Location** Lundquist Institute/ Torrance, CA. We are located at one of LA's most prestigious biotech incubators.

Home to 30 leading startups, the Lundquist provides access to over \$2MM in scientific equipment and continuous interactions with members of the biotech community.



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