



Postdoctoral Research Scientist - Vaccine Discovery

Our independent, non-profit research institute is currently seeking highly motivated researchers for immediate openings in the research group of Dr. Alessandro Sette.

Successful candidates will join an interdisciplinary group of researchers, which effort is targeting the identification of T cell epitopes from a variety of complex antigens, such as viruses and allergens.

Research Area:

We are interested in understanding the immune response and long-term immunity to complex antigens. This area utilizes the tools of bioinformatics-based epitope identification to identify correlates of immune responses through the study of samples from immune individuals, mice or non-human primates. Emphasis will be placed on the study of immunity evoked by selected antigens, including the type and nature of antigens and epitopes recognized and the phenotype of T and B cells induced.

This study will encompass potential immunoregulatory mechanisms, as well as participation in collaborative research for vaccines and therapeutics.

Requirements**

Ideal postdoctoral and junior scientist candidates will have strong backgrounds in immunology, biochemistry and molecular biology with emphasis on infectious diseases and/or allergy, immunochemistry and/or cellular biology/immunology methods.

Positions are available immediately.

Please contact: careers@liai.org