

Senior Scientific Manager, Translational Immunology

Job ID: 00414340

Job Function

Research

Schedule

Full-time

Location

United States-California
South San Francisco

Job type

Regular Employee

Company/Division

Pharmaceutical

Job Level

Manager

Who We Are

At the Roche Group, about 80,000 people across 150 countries are pushing back the frontiers of healthcare. Working together, we've become one of the world's leading research-focused healthcare groups. A member of the Roche Group, Genentech has been at the forefront of the biotechnology industry for more than 30 years, using human genetic information to develop novel medicines for serious and life-threatening diseases. The headquarters for Roche pharmaceutical operations in the United States, Genentech has multiple therapies on the market for cancer and other serious illnesses. Please take this opportunity to learn about Genentech, where we believe that our employees are our most important asset and are dedicated to remaining a great place to work.

The Position

Genentech has an opportunity for a Senior Scientific Manager to oversee the operation of the Translational Immunology group.

Responsibilities Include:

- Development of new in vivo models of autoimmune, inflammatory, and infectious diseases that reproduce significant aspects of human pathophysiology, as reflected, in part, by response to human standard of care therapeutics or their surrogates.
- Generation of new assays in preclinical species to ascertain and understand PKPD relationships of specific new molecular entities (NME), as well for the performance of efficacy experiments with NMEs in appropriate models.
- Interaction with discovery laboratories in which the NMEs are generated in order to design and execute appropriate experiments to characterize the NMEs and their effects, as well as to develop technologies required for the pursuit of the scientific objectives of the discovery laboratories and of Translational Immunology.

- Translational Immunology representation on NME teams. These roles will be performed both in his/her own laboratory and by oversight of three additional laboratories.

Who You Are

Requirements:

- MD, PhD, or MD/PhD with in depth training in immunology and/or infectious diseases, and deep understanding of signaling pathways relevant to inflammation and host defense.
- At least 5 years experience with animal models of immune or infectious diseases, and evidence of exceptional productivity, as demonstrated by publications in top tier scientific journals.
- demonstrated evidence of successful management of large, complex, and interactive projects or groups.

Genentech is an Equal Opportunity Employer.