Postdoctoral Research Fellow - Biochemical and Cellular Pharmacology - Ion Channels

Job ID: 201906-119394

Job Function
Research

Location
South San Francisco
California
United States of America

Company/Division
Pharmaceuticals

Schedule
Full time

Job type
Temporary (Fixed Term)

Job Level
Individual contributor

The Position

We have an exciting opportunity for a highly motivated Postdoctoral Fellow to join our Ion channel Group in the Department of Biochemical Cellular Pharmacology at Genentech. The candidate will utilize a combination of molecular, cellular biology and state of the art electrophysiology approaches to study ion channels involved in human diseases. The candidate will also have the opportunity to collaborate closely with structural biologists, neuroscientists and chemists.

Please check out our recent publications:


Who You Are

Applicant should have a recent doctoral degree in biophysics, physiology, pharmacology, neuroscience or related disciplines; and possess a scientific track record as evidenced by a first author paper published or accepted in a well-recognized journal.

Hands on experience with electrophysiology is required. Experience with automated
electrophysiology and understanding of neurological/immunological disease biology is a plus.

Relentless drive, rigorous scientific aptitude, and enthusiasm for learning are essential qualities for success.

The Genentech Postdoctoral Program is unique in the annals of the pharmaceutical industry as it emphasizes basic and fundamental discovery research. It is judged by the quality and impact of its publications, as well as the outstanding careers of many former fellows in academia and industry.

Genentech’s postdoctoral fellows form a vibrant community with their own external speaker seminar program, off-site, and internal research meetings. In this regard, they are aided by a dynamic committee composed of present fellows and an advisory committee composed of former fellows who are scientists at the company. Postdoctoral fellows are typically funded for four years. The resources available are second to none in areas ranging from structure determination to mouse genetics and make for an exceptional environment. The mission of the program is to conduct first-rate science and publish in top-tier journals.

For more information about the postdoctoral program at Genentech, please visit:


Who We Are

A member of the Roche Group, Genentech has been at the forefront of the biotechnology industry for more than 40 years, using human genetic information to develop novel medicines for serious and life-threatening diseases. Genentech has multiple therapies on the market for cancer & other serious illnesses. Please take this opportunity to learn about Genentech where we believe that our employees are our most important asset & are dedicated to remaining a great place to work.

Genentech is an equal opportunity employer & prohibits unlawful discrimination based on race, color, religion, gender, sexual orientation, gender identity/expression, national origin/ancestry, age, disability, marital & veteran status. For more information about equal employment opportunity, visit our Genentech Careers page.