Postdoctoral Research Fellow, Neuroscience

Job ID: 201906-117929

Job Function
Research

Location
South San Francisco
California
United States of America

Schedule
Full time

Job type
Temporary (Fixed Term)

Company/Division
Pharmaceuticals

Job Level
Individual contributor

The Position

We are seeking a highly motivated postdoctoral research fellow to join the Hackos lab in the neuroscience department at Genentech. Using a diverse set of techniques ranging from detailed structural and pharmacological studies of ion channels to brain and spinal cord neurophysiology and in-vivo behavioral modeling, my lab focuses in the area of pain research with interests in ion channel structure/function as well as the interneuronal circuitry involved in pain. Our goal is to identify novel drug targets through better understanding of the underlying physiology and pathophysiology of the nervous system.

Selected recent publications from the Hackos lab:

We are looking for a candidate with a PhD degree in physiology, biophysics, neuroscience, or related field and with a background in electrophysiology and/or imaging techniques. A productive track record and at least one first-author publication in a reputable journal are
required. Relentless drive and creativity to tackle complex biological questions, enthusiasm
to collaborate and learn new technologies, rigorous scientific aptitude, and strong
communication and organization skills are essential qualities.

Information about the postdoctoral program at Genentech can be found at

https://www.gene.com/scientists/our-scientists/david-hackos

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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.