Sr. Scientific Researcher, NMR Spectroscopy - Structural Biology

Job ID: 2515315515

Job Function
Biology

Schedule
Full-time

Location
United States - California
South San Francisco

Job type
Regular Employee

Company/Division
Pharmaceuticals

Job Level
Individual Contributor

The Position

We have an opportunity for a talented NMR spectroscopist to join the NMR group in the Structural Biology Department, to explore the structure and function of proteins of therapeutic interest. The successful candidate will be responsible for applying NMR-based strategies to support small molecule and large molecule drug discovery programs. Day-to-day activities and responsibilities include protein sample purification and handling, protein characterization, hands-on NMR data acquisition and analysis to assess ligand/protein interactions, as well as protein-protein interactions involved in regulating biological pathways. Our protein NMR facility includes dedicated 800, 600 and 500 MHz spectrometers, Linux workstations and access to the Central California 900 MHz spectrometer.

Who You Are

The successful candidate will have a Ph.D. in chemistry, biochemistry or a related biophysics field. Five years of technical experience in the area of protein NMR and protein biochemistry are required. Knowledge and hands-on expertise in protein expression, purification, NMR sample preparation and protein NMR spectroscopy are required. Experience in the application of NMR methods in a drug discovery environment and/or the study of membrane proteins is preferred.

The successful candidate will have demonstrated a sustained record of productivity as supported by a strong publication record. He/she will be very organized, work independently in a collaborative team-oriented setting, and have strong analytical, organizational, and communication skills. Highly motivated candidates with a passion for science are particularly encouraged to apply.
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.

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