

Senior Engineer, Global Biologics Manufacturing Science and Technology Group

Job ID: 00413287

Job Function

Production & Manufacturing

Schedule

Full-time

Location

United States-California
South San Francisco

Job type

Regular Employee

Company/Division

Pharmaceutical

Job Level

Experienced

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

Description:

This position is in the Global Biologics Manufacturing Science and Technology group, which supports GMP manufacturing of Roche products at internal Roche/Genentech and External CMO and partner sites. This position will primarily focus on leading cross-functional projects, troubleshooting manufacturing and supplier issues, and aligning technical experts to define best practices for Clean-In-Place (CIP), Steam-In-Place (SIP) and microbial control across the Global

Biologics Manufacturing Network. In this position, you will need to provide scientific and technical judgment as part of a team responsible for delivering high quality biopharmaceutical products to patients. Integrity, accountability, and strong dedication to the patients we serve are critical to this role.

Responsibilities:

- Adhere to all applicable compliance and safety requirements, cGMPs, SOPs, and other manufacturing documents
- Lead efforts to provide on-going technical support for production at internal and external contract and partner sites. Includes monitoring process performance,

resolving manufacturing deviations, participating in quality investigations, and providing technical approval of document and automation recipe changes to support continuous process improvement

- Lead and/or participate in global initiatives and cross-functional investigational and project teams
- Work collaboratively with site Manufacturing Science and Technology (MSAT) groups to develop and communicate best practices for process and equipment design and operation to ensure consistency and compliance across the biologics manufacturing network
- Support product impact and root cause assessments for process discrepancies and Quality investigations
- Travel within the Roche network and to contract manufacturing sites will be required

Who You Are

Requirements:

- BS/MS/PhD. In Chemical/ Biochemical Engineering or Life Sciences with at least 8 years of relevant industrial experience or academia (including advanced studies) after receiving Bachelor's degree
- Self-motivated, able to work independently as well as in teams. Excellent organizational and communication skills (both written and verbal)
- Demonstrated proficiency in leading teams, experience leading cross-functional or cross-site teams is a plus
- Proven ability to influence beyond direct line reporting relationships including to senior management
- Hands-on experience with CIP units and sanitary equipment design and operation
- Experience with SIP, microbial control, and contamination response. Strong problem-solving and trouble-shooting skills

Genentech is an Equal Opportunity Employer.