Site
US - Upper Merion - King of Prussia - PA

Description
This position is for a BIOPHARMACEUTICAL PROCESS TECHNOLOGIST in the area of PROTEIN/ANTIBODY FORMULATION AND DELIVERY.

BASIC QUALIFICATIONS:
Masters in Pharmaceutical Sciences, Chemistry, Chemical/Biochemical Engineering or equivalent with 2-4 years of experience or PhD/PharmD with 0-3 years. Experience in pre-clinical drug development or biopharmaceutical manufacturing in a technical role. Strong scientific knowledge appropriate to the specific area of Protein/Antibody Formulation and Delivery. Strong knowledge of protein structure, stability and methods of protein analysis. Passionate personality and positive attitude. Excellent written and oral communication skills. Ability to work on multiple tasks/technologies at a given time with strict attention to detail. Strong ability to build relationships and seek collaboration with scientists in other functional areas. Demonstrated effective interpersonal, communication, and negotiation skills across internal and external stakeholders Influential, yet challenging. Logical and independent thinking. Requires little direction to conduct day to day operations.

PREFERRED QUALIFICATIONS:
PhD/PharmD in Pharmaceutical Sciences, Chemistry, Chemical/Biochemical Engineering or equivalent. Excellent scientific knowledge appropriate to the specific area of Protein/Antibody Formulation and Delivery. Excellent communication, presentation, and organization skills. Broad understanding of science and engineering disciplines applicable to biopharmaceutical and pharmaceutical manufacturing. Strong understanding and hands on experience with formulation technologies and equipment for parenteral formulations. Strong understanding of aseptic manufacturing. Ability to understand and convey the potential and opportunity of emergent ideas, science and technology. Knowledge and experience of early phase technology search and technology development

RESPONSIBILITIES OF JOB: The job holder will be required to take direction from the Formulation and Delivery SME to evaluate a portfolio of technologies in the specific scientific area of Protein/Antibody Formulation and Delivery with the potential to transform biopharmaceutical and pharmaceutical development and manufacturing. Primarily a laboratory role, the individual will be required to design, drive and execute critical hands on experiments for technology evaluation while also making critical connections throughout the wider GSK community to accomplish these tasks.

THE SPECIFIC DUTIES OF THE ROLE/POSITION:
Conduct experiments to drive technology evalulation. Apply modern manufacturing techniques to the production, formulation and stabilization of biopharmaceutical products. Routinely assess the properties of biopharmaceutical formulations. Manage protein stability trials, prepare and analyze stability samples, interface with bioanalytical sciences, and generate reports and presentations disseminating results to the SME. Work together on technology projects with
resources from BioPharm R&D, PTS, GMS Technical, and external partners as appropriate. Assist in ensuring smooth transition of technologies to the industrialisation phase and hand-over to the Technology Industrialisation Lead.

**Patrick Pohlhaus**
*Investigator*
Advanced Manufacturing Technologies
R&D

**GSK**
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