



Senior Scientist, Analytical R&D

Job Description

The qualified candidate will join the Analytical R&D organization to enable development of biotherapeutics in Chesterfield, MO. Within Analytical R&D the candidate will join the Project Progression & Biochemistry Group focused on monoclonal antibodies/vaccines and other biological modalities. This group develops analytical methodologies and strategies needed to progress biotherapeutic products in the pipeline; this includes method development, process support, formulation and stability support, product characterization, method qualification, method validation and method transfer. The candidate will be working in a breadth of analytical methodologies including HPLC and CE and applying these methods to a broad range of biotherapeutics. The candidate must be able to interact effectively with multi-disciplinary project teams. In addition, the candidate is expected to provide data interpretation for their teams and customers, and revise/review/author test methods, technical reports and regulatory filings. The above skills will be applied to a large platform of projects in all stages of development.

ROLE RESPONSIBILITIES

- Technical Leader: provide technical leadership in the characterization of biotherapeutics.
- Project Leadership: potentially serve as an ARD Project Lead and lead Analytical subteams across ARD.
- Coach and mentor junior colleagues
- Responsible for building key analytical strategies and the development, validation and transfer of assays for release and characterization of biotherapeutics.
- Writing and reviewing technical reports, SOPs, validation reports, and regulatory documents (e.g., INDs, BLAs and queries).

BASIC QUALIFICATIONS

- Ph.D. (0-3 yrs) or MS (>5 yrs) in analytical chemistry or related field.
- Experience with interdisciplinary drug development teams and industrial experience developing chromatographic and electrophoretic assays to assess the quality and characteristics of biotherapeutic drug candidates.
- Experience working in a regulated environment (e.g. GLP, cGMP).
- Proven record of delivering results in a fast paced environment and effective communication to project teams and external partners (e.g. regulatory authorities). Demonstrated technical writing skills. Outstanding leader behaviors and the ability to collaborate with and mentor others is a must.

PREFERRED QUALIFICATIONS

- Post-doctoral experience in developing /troubleshooting analytical methods for biotherapeutics.
- The ideal candidate will have experience developing and using the following techniques: all modes of HPLC or CE for analysis and/or characterization of biologicals including; proteins, antibodies, peptides, and conjugates.
- Experience setting and implementing analytical comparability strategies for glycoprotein therapeutics. ICH method validation experience is valued. Direct experience authoring and



reviewing regulatory documents and working with FDA or European regulatory authorities. Understanding of emerging high-throughput technology platforms and applications to sample preparation and analysis.

- Experience with state-of-the-art protein characterization and analysis techniques, including mass spectrometry, NMR and biophysical characterization.
- Experience with protein expression and purification.
- Experience with method development and qualification.
- Knowledge of organic chemistry and conjugation reactions.

Sunshine Act

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EEO & Employment Eligibility

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Other Job Details:

- **Last Date to Apply for Job: January 11, 2019**
- Eligible for Relocation Package: yes
- Eligible for Employee Referral Bonus: yes

Other Job Details:

- **This job is Pfizer Exempt US Grade: 008**
- US/PR colleagues who are issued an Incident Final Warning (IFW) disciplinary action are not eligible to post and compete for a position for a period of 12-months from the date an IFW is issued.

Worker Type:

Regular

External Site URL https://pfizer.wd1.myworkdayjobs.com/PfizerCareers/job/United-States---Missouri---St-Louis---Chesterfield/Senior-Scientist--Analytical-R-D_4728836-1

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Job Details	
Job Requisition ID	4728836
Location	United States - Missouri - St. Louis - Chesterfield
Posting Date	12/13/2018 - Today



Job Family 093- Chemistry-Analytical
Time Type Full time
Job Type Regular
Supervisory Organization 813278 Senior Director (Justin Sperry)

Recruiter



Alison Giglio

Hiring Manager



Justin Sperry

Team Members

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