Specialist IS Scientific Business Analyst

**Category:** Information Systems  
**Job ID:** R-89622  
**Location:** Burnaby, BC, CA  
**Additional Location:** US - California - South San Francisco, US - California - Thousand Oaks

**Title:** Specialist IS Scientific Business Analyst

Reports to: Director in Research and Medical Informatics, Information Systems

**JOB SUMMARY**

Amgen is seeking a Specialist IS Scientific Business Analyst to join the multi-site Research & Development Informatics organization. The Analyst will report to the Director in Research and Medical Informatics (RMI) – Information Systems (IS), in support of Research.

In this Analyst role, you will be part of the team that will collaborate with Research functions Pharmacokinetics and Drug Metabolism (PKDM), Toxicology and Safety to develop integrated, compliance ready set of solutions to manage samples, reagent inventory, laboratory operations and results for PreClinical and Clinical studies from Phase-I, II, III and post-marketing.

The Research Informatics team supports Research teams globally with innovative Technology and Data Science solutions to accelerate and grow Amgen’s pipeline of biopharmaceuticals. Our success in informatics is driven by our commitment to the IS Vision:

- Unlock knowledge and data for faster innovation
- Bring value with compelling, consumable and resilient technology
- Enrich Amgen's engagement with patients and the healthcare community

Further, we at Amgen are building upon our proven oncology foundation and long-term dedication to patients by developing a whole new class of novel molecules – and we need top talent to ensure these molecules become medicines and realize their potential for helping patients.

**Primary Responsibilities:**

- Partners and guides the key scientific researchers to translate scientific needs into informatics strategies and solutions in support of PreClinical and Clinical studies
- Collaborates with supporting IS functions (Infrastructure, ITIL process owners, etc.), external service providers, Corporate Quality team and business units to lead the planning, design and execution of support, testing and validation of PreClinical systems
- Supports regulatory inspections and internal audits
• Generates, reviews and completes validation work, qualification and validation protocols, summary reports and associated data for conformance to regulations, standard operating policies, specifications and other applicable acceptance criteria
• Manage internal and external vendors to ensure optimal delivery of the build and run services
• Provide informatics leadership to influence Clients, other Business Analysts, and Technical Team members

Basic Qualifications – Any of the following

• Doctorate degree
  or
• Master’s degree and 3 years of Information Systems experience
  or
• Bachelor’s degree and 5 years of Information Systems experience
  or
• Associate degree and 10 years of Information Systems experience
  or
• High school diploma/GED and 12 years of Information System experience

Preferred Qualifications

• Master’s degree in Life Sciences or Engineering
• 5+ years of experience in informatics support in a biopharmaceutical company
• Demonstrated track record of delivering innovative IS solutions that employ agile methodology, dev/ops frameworks, continuous integration, or micro-services
• Experience with LIMS Systems (ThermoFisher, StarLIMS, etc.)
• Ability to lead validation activities of complex IT GxP projects (preferably experience validating LIMS systems; ITIL Change and Problem management)
• Working knowledge of GxP regulations (21 CFR Part 11)
• Hands-on authoring/ review/ approval of computer system validation artifacts
• Clear communicator (written and verbal) – to ensure ability to directly work with developers and other partners
• Demonstrated ability in problem solving and experience in Root Cause Analysis / Problem records /Deviation investigations

Amgen endeavors to make its recruitment process accessible to any and all users. Reasonable accommodations will be provided, upon request, to applicants with disabilities in order to facilitate equal opportunity throughout the recruitment and selection process. Please contact TalentAcquisitionInquiries@amgen.com to make a request and ensure you include the requisition number.

Reasonable accommodations are available, upon request, to facilitate the equal participation of candidates with disabilities, should you be selected for an interview.

If you're seeking a career where you can truly make a difference in the lives of others, a career where you can work at the absolute forefront of biotechnology with the top minds in the field, you'll find it at Amgen.

Amgen, a biotechnology pioneer, discovers, develops and delivers innovative human therapeutics. Our medicines have helped millions of patients in the fight against cancer, kidney disease, rheumatoid arthritis and other serious illnesses.

As an organization dedicated to improving the quality of life for people around the world, Amgen fosters an inclusive environment of diverse, ethical, committed and highly accomplished people who respect
each other but compete intensely to win. Together, we live the Amgen values as we continue advancing science to serve patients.

Apply at www.career.amgen.com : Keyword R-89622