



# Example of Associate Research Scientist Job Description

Powered by [www.VelvetJobs.com](http://www.VelvetJobs.com)

Our company is looking for an associate research scientist. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for associate research scientist

- Lead and execute validation and impact studies
- Execute clinical tests flawlessly in the clinical research center through following clinical testing protocol
- Conduct clinical testing with bioinstrumentation on human subjects
- Collect instrumentation data and data analysis/image analysis for clinical studies
- Prepare clinical test protocols, obtaining IRB approval and informed consent for clinical studies, and reports as needed
- Manage clinical instruments, supplies and maintenance
- Provide technical support to internal/external customers when needed
- Providing scientific and technical support to customers and collaborators
- Lab Method stewardship and assay development for Capillary Electrophoresis–Sodium Dodecyl Sulfate (CE-SDS), capillary isoelectric focusing (CIEF), imaged capillary CIEF (iCIEF)
- Exercise initiative within QC Lab and stewardship such as sample coordination, lab equipment maintenance, QC document management, QC inventory control and reconciliation of sample requests/documents as needed

## Qualifications for associate research scientist

- Self-motivated and adaptable mindset

- Oversea study experience will be a plus
- Hands-on experience in modeling or simulation of complex chemical processes will be a plus
- You have earned a PhD degree in chemistry with strong background in polymer synthesis
- Fresh PhD with overseas study background or experienced with at least three years' working experience in the field of polymer system dispersion will be preferred