



Post Date: September 14, 2018

THE POSITION: Senior Scientist/Principal Scientist

Admirx Inc., an exciting Atlas Venture start-up company is advancing novel therapeutics using an innovative platform to develop immunomodulatory therapies. With our strategy of protein-based molecules we aim to deliver life-changing treatments for patients with a variety of diseases for whom no, or inadequate, options exist.

Our dynamic, industry-experienced team is growing. The Research organization is seeking a highly motivated, independent, creative and detail-oriented scientist who desires to be part of an energetic, fast-paced and collaborative team. The immediate focus is to move lead molecules through optimization, validation and preclinical development. The successful candidate will have direct oversight of specific preclinical and translational activities including *in vivo* modeling, PK/PD and biomarker development. These efforts will support the triage and characterization of lead proteins for several molecular targets.

This position will report to the Vice President of Biology.

RESPONSIBILITIES:

- 1) Independently design, execute and interpret innovative *in vivo* and *in vitro* research that drives towards company and project goals
- 2) Identify and manage high quality Contract Research Organizations (CROs) to perform critical *in vitro* and *in vivo* activities; this includes direct involvement in design, development and transfer of protocols and assays to CROs as well as overseeing validation activities, data analysis and finalization of reports
- 3) Prepare summaries, protocols and quantitative analyses; communicate experimental results regularly at team and management meetings
- 4) Work in a scientific team environment to determine and prioritize experiments that enable project decision-making and progression
- 5) Maintain familiarity with current scientific literature, as well as investigate, create, and develop new methods and strategies for project advancement

REQUIREMENTS/QUALIFICATIONS:

- PhD in a scientific discipline preferably immunology, inflammation, cell biology or related field and 5+ years related laboratory experience in a biotech/pharma environment
- Knowledge and understanding of basic immunology and cell biology
- Demonstrated expertise designing, executing and interpreting *in vivo* preclinical studies to evaluate efficacy of candidate therapeutics

- Experience with identification and management of Contract Research Organizations, including assay transfer and validation
- Experience across a wide range of analytical tools, and cellular and biochemical assays such as primary cell assays, flow cytometry, receptor occupancy, ELISA, PK, ADA and PD assays
- Excellent oral and written communication and presentation skills are essential, including the ability to maintain detailed and accurate written records of research
- Strong interpersonal, organizational and problem-solving skills, and the ability to work effectively and collaboratively in a fast-paced research environment

CONTACT: Please send Resume and Cover letter to talent@admirxtx.com.