

## CLINICAL & RESEARCH COLLABORATIONS MANAGER

Lantern Pharma is looking for a passionate, diligent and creative individual with a passion and background in the clinical applications of basic science to serve as a clinical research collaborations manager that helps to manage our growing collaborations in oncology therapeutic development, and biomarker identification. The ideal candidate will bring experience and familiarity in cancer genomics, biomarker-based studies and translational cancer research.

You will help communicate and manage our clinical and preclinical development and discovery projects to ensure alignment with our objectives by working closely with our computational and drug development teams, and scientific advisors. You will be the primary point of contact for our collaborators and partners for studies across multiple cancer categories. Your background in science, communications, grant development, laboratory processes, and comfort in communicating with researchers and key opinion leaders will prove invaluable when managing the contributions of a multidisciplinary team. You will have experience and comfort: analyzing, and reviewing data; benchmarking our projects with known peer groups; communicating and managing research protocols; and, developing and communicating clinical and research presentations, reporting progress and measuring activity to key milestones.

## RESPONSIBILITIES:

- Contributing to Lantern's mission by managing the day-to-day project and scientific communications with key partners and collaborators, including activities such as IRB approvals, data sharing, methods reviews and preparations for key updates
- Playing a central role in our new discovery and early-stage clinical studies from conception to completion by ensuring that studies are designed with sufficient power, use appropriate endpoints and have sufficient involvement and leadership interaction with key partner sites
- Working with our team of engineers and data scientists to automate data gathering, and statistical and pathway analyses and ensuring key results and insights are integrated into further downstream analyses
- Advocating for innovative and grounded science by remaining abreast of advances in the field and sharing our work with the outside world by submitting peer-reviewed manuscripts, posters and talks to relevant journals and conference
- Being responsible for scientific communication and messaging to external stake-holders by tying together the different threads of scientific and clinical data generation and knowledge, and creating reviews and summaries of scientific publications for web content, social media, and print.
- Identifying key gaps in scientific and clinical knowledge and identifying research plans to generate the needed data, either internally or via research collaborations
- Generating effective collaborations with academia and research partners and working with existing and new contacts and contracts to make these collaborations happen in a time-efficient and innovative manner

## BASIC QUALIFICATIONS:

- Excellent educational background in science with a PhD and 1-2 years of experience in original, published research that have a heavy statistical, mathematical, or computer science component, along with exposure to human, clinical and therapeutic applications
- Experience working with oncology biospecimen databases, repositories and sample procurement

- Familiarity with genomics and transcriptomics workflows
- Experience and knowledge of cancer biology, especially knowledge in biomarker studies, biostatistical paradigms for drug screening and patient stratification studies, including simulation methods to predict power, models to account for bias, and familiarity with methods to meta analyze results from multiple experiments
- Demonstrated fluency development of clinical and research communications, including SOPs, work programs, patient consent forms, program and project briefs, and grant submissions
- Experience working with and managing interdisciplinary teams
- Experience with data analysis and benchmarking with contemporary methods being used or implemented in the field and industry
- Excellent team communication skills and ability to collaborate across our organization and with our partner organizations
- Excellent interpersonal communication (written as well as oral), results-oriented
- Exhibit characteristics that exemplify relentlessness, passion and focus that will translate into significant contributions towards building a global generational company
- Desire to learn and contribute to the future of our Company and our industry.

Lantern provides multiple growth opportunities and as an early team member, your work will have a direct impact on precision oncology that can transform drug development. In addition to attractive compensation, we offer employees the opportunity for competitive health, dental & vision insurance, stock options in a public company, an opportunity to take leadership on new and meaningful projects, & involvement with leading conferences & industry trade shows.

>>> Contact: [jobs@lanternpharma.com](mailto:jobs@lanternpharma.com)