

## **Associate Scientist**

Cernostics is a diagnostics company focused on delivering next generation cancer diagnostics and prognostics through a unique approach to tissue analysis. Cernostics takes a tissue systems biology approach to anatomic pathology. Its patent-protected technology platform, TissueCypher®, uniquely analyzes whole slide digital images with multiplexed fluorescence, providing greater information and accuracy than traditional subjective tissue diagnostics.

## **Job Description**

Cernostics, Inc is seeking an Associate Scientist at our laboratory in Pittsburgh, PA. The purpose of the Associate Scientist role is to assist with laboratory duties related to tissue-based cancer diagnostic testing. The successful candidate will perform preparation of reagents, multiplexed immunofluorescence slide labeling, digital slide imaging and image analysis, cell culture, and data management according to established protocols, plus other laboratory duties as assigned. The focus of this job is on producing high quality, detailed work based on established standards, guidelines and procedures. In addition to clinical testing duties, the Associate Scientist will work closely with our multidisciplinary team of Scientists and Engineers to perform laboratory and informatics tasks related to research studies, including evidence development studies on existing assays, assay and process improvement, as well as development of new clinical assays. Entry-level and experienced candidates are welcome to apply for this laboratory-based position. The candidate of choice will be hired into the level that is commensurate with their educational background and experience.

## **Position Responsibilities**

- Conduct tests on patient samples using Cernostics proprietary tools and established protocols, including preparation of laboratory reagents, immunofluorescence labeling of tissue slides, digital slide imaging and image analysis.
- Cell culture
- Management of digital imaging and analysis data and patient metadata
- Other laboratory duties as assigned, including environmental monitoring, equipment maintenance, etc.

## **Qualifications**

The candidate of choice will have:

- B.S. or Associates Degree in the Life Sciences
- Outstanding written and oral communication and organizational skills
- Meticulous attention to detail
- Strong ability to work in a technical, team-oriented, standard operating procedure-driven environment

## **Preferred Skills**

- Specific experience with immunolabeling, brightfield and/or fluorescence microscopy, and cell culture
- 2+ years experience in clinical laboratory, Biopharma, or academic research laboratory

## **Position Type**

Full-time permanent

## **How to apply**

Email your cover letter and CV to [careers@cernostics.com](mailto:careers@cernostics.com)

Cernostics is committed to the principles of equal employment opportunity. Applicants are considered for all positions without regard to race, sex, sexual orientation, color, religion, national origin, age and disability (so long as such disability can be reasonably accommodated) or any other status protected by applicable law. Cernostics encourages all qualified applicants to apply.