

## **Histotechnician/Histotechnologist**

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 a Histotechnician/Histotechnologist at our laboratory in Pittsburgh, PA. The purpose of the role is to assist with laboratory duties related to tissue-based cancer diagnostic testing. The successful candidate will perform accessioning, grossing, and embedding of tissue specimens, sectioning of tissue blocks, preparation of reagents, multiplexed immunofluorescence slide labeling, digital slide imaging, and cell culture according to established protocols. The focus of this job is on producing high quality, detailed work based on established standards, guidelines and procedures. Precise, consistent work output is essential, requiring patience, cooperation with colleagues, a willingness to handle repetitive job routines, and a commitment to delivering error-free work. This position is designed to develop a valued technical expert, who can consistently deliver quality laboratory work.

### **Position Responsibilities**

- Accessioning and handling of specimens, and transmission of results to clients
- Grossing, embedding and sectioning of tissue specimens
- Laboratory maintenance, including environmental monitoring, inventory and ordering lab supplies, and equipment maintenance according to established procedures.
- Conduct tests on patient samples using Cernostics proprietary tools and established protocols, including preparation of laboratory reagents, histologic staining and immunofluorescence labeling of tissue slides, digital slide imaging.
- Cell culture
- Other laboratory duties as assigned

### **Qualifications**

The candidate of choice will have:

- B.S. or Associates Degree in the Life Sciences
- Histotechnician (HT) or Histotechnologist (HTL) certification through the American Society for Clinical Pathology (ASCP)
- Outstanding written and oral communication and organizational skills, with meticulous attention to detail
- Strong ability to work in a technical, team-oriented, standard operating procedure-driven environment

### **Preferred Skills**

- Specific experience with tissue processing including paraffin embedding and sectioning of tissue blocks, immunohistochemistry, histology stains.
- 2+ years experience in anatomic pathology 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.