



Sernova Corp
700 Collip Circle
The Stiller Centre, Suite 114
London, ON N6G 4X8

Sernova Corp: Laboratory Assistant-Histology

Open Date: (Feb 19th, 2018)

Closing Date: March 2nd, 2018

Job Title: Technical Assistant (Histology)

Location: Sernova Corp, London Ontario

Job Type: 6 Month Contract; may be extended at the sole discretion of Sernova Corp

Number of Positions: 2 (1 part time, 1 full time up to 40 hours/week)

Salary: \$15-\$17/hour (commensurate with ability and experience)

Start Date: April 2018

End date: September 30th, 2018

Position Overview

As a Technical Assistant (Histology) at Sernova Corp, the position will involve assisting in the research and development laboratory, performing project-based research under the direction of the laboratory supervisor. Requirements and responsibilities of the laboratory assistant include, but are not limited to:

Position Requirements

- Currently enrolled in a Bachelor's Degree in Science, or technical diploma program or relevant experience. New graduates will also be considered
- 0-2 years' experience working in a histology research lab environment
- Computer knowledge in Microsoft Office
- Willingness and ability to learn laboratory procedures
- Strong workplace safety practices
- Must be well organized and have the ability to manage and prioritize several tasks at one time to ensure a commitment to high quality results
- Strong verbal and written English communications skills
- Ability to work well independently, as well as in a team environment



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Position Responsibilities

- Responsible for carrying out a wide range of work activities; ensure all duties and responsibilities are prioritized and performed with accuracy and efficiency providing quality results
- Ability to keep detailed, accurate records
- Carry out routine and general laboratory tasks accurately and follow standard operating procedures (SOPs) to carry out analyses. Know-how on solution generation, concentration and dilution calculations, pipetting large and small volumes required;
- Demonstrate knowledge of histological techniques including but not limited to specimen handling (frozen and fixed tissues) and storage requirements, tissue embedding and slide preparation, immunohistochemistry and immunofluorescence procedures
- Where required, troubleshoot procedures and assist in implementing modifications to Standard Operating Procedures (SOPs)
- Demonstrate knowledge in histological imaging techniques such as fluorescence microscopy and image analysis will be considered as an asset
- Conduct and record instrument/equipment calibration and maintenance
- Maintain a clean, safe and orderly work environment
- Maintain appropriate levels of disposable or consumable supplies
- Ensure biohazardous and routine garbage is handled in compliance with Standard Operating Procedures (SOPs)
- Ensure confidentiality
- Maintain required attendance level and adherence to work schedule in accordance with required staffing level to ensure that assigned duties are completed

NOTE: This job description is not intended to be all-inclusive. Employee may perform other related duties as negotiated to meet the ongoing needs of Sernova Corp.

Candidates interested in this opportunity should submit a cover letter and resume outlining their qualifications to admin@sernova.com no later than March 2nd, 2018.

We would like to thank everyone for their interest but only candidates selected for an interview will be contacted.