

ASSISTANT RESEARCH SCIENTIST II

Professional Summary

ASCP board certified Histotechnologist with extensive GLP lab experience in necropsy, fixation, processing, embedding, microtoming and special stains, with additional extensive experience as an Assistant Administrator for the PathData System, organizing data and specimens as a Study Coordinator, and identifying and entering gross data in necropsy as a Pathologist Assistant.

Skills

- Can perform necropsy on various rodent and non-rodent animals, and experienced in several specialized techniques i.e., EM sampling, freezing in liquid nitrogen, harvesting spinal fluid, etc.
- Experienced in various trimming, processing, paraffin and OCT embedding, microtoming, cryostat microtoming, and staining techniques
- Experienced with preparation and use of H&E staining, as well as a variety of special staining techniques
- Experienced with quality assurance review of microslides
- Can operate, maintain, and troubleshoot various histology lab equipment
- Experienced with gross data entry, weighing, tissue check-off, study setup, troubleshooting, training of staff, and report setup and generation in PathData
- Experience as Pathologist Assistant, identifying and entering gross findings at necropsy
- Complies with safety regulations, SOPs, GLPs and study protocols, and has assisted in the writing and review of SOPs
- Experienced at serving as Study Coordinator, preparing and maintaining materials and data for studies
- Experienced with inventory, shipping and receiving, and archival of specimens
- Trained new personnel and personnel from other departments in necropsy and histology techniques
- Acted as Fire Marshall, and trained and certified in CPR

Professional Experience

07/2015 to Current

Assistant Research Scientist II Rutgers University 1/4 New Brunswick , NJ Responsible for necropsy of rodents and non-rodents, overall preparation of microslides for Pathologist review, operating and maintaining lab equipment, serving as a PathData Assistant Administrator, preparing and generating reports for studies, organizing histology specimens and study files for archival, complying with SOP and GLP regulations, assisting in the training of personnel, and conducting inventory of lab supplies.

11/2010 to 06/2015

Assistant Research Scientist I Bristol Myers-Squibb Company 1/4 City , STATE Responsible for necropsy of rodents and non-rodents, overall preparation of microslides for Pathologist review, operating and maintaining lab equipment, organizing histology specimens and study files for archival, complying with SOP and GLP regulations, assisting in the training of personnel, and conducting inventory of lab supplies.

10/2007 to 11/2010

Laboratory Animal Care Technician Bioanalytical Systems, INC 1/4 City , STATE Responsible for health, dosing, bleeding, clinical observations, and necropsy of animals. As a Study Manager, responsible for running and collection of data for studies. As Backup Necropsy Coordinator, responsible for set-up and clean-up of necropsies. Proficient in PathData and ToxData systems.

Academic Background

2000

High School Diploma Sullivan High School 1/4 City , State , United States of America

Member of National Beta Club

Academic Honors Diploma

2004

2004

2004

Bachelor of Science : Biology Oakland City University 1/4 City , State

2002-2003 Scholar Athlete

Member of Student Council

2004

2004

Awards and Professional Affiliations

Awards

Star Awards

2011- Supporting the Successful DSE MTV FDA Audit, PDS TissueBase Evaluation

2013, 2016 - Teamwork and Support of the PET Committee

2015 " Provantis 9.4.0.2 User Acceptance Test Validation

2011

Extra Helpful Hand Awards (Awarded 2010-2014)

July 2011

February, December 2012

March, June, September, October 2013

January 2014

Professional Affiliations

2008-Current Member, AALAS

2008-Current Member, NSH

2014-Current HTL(ASCP) Certified

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Presentations

- Co-Author of "Gross Pathology Data Entry in Preclinical Toxicologic Studies in a GLP Environment", a workshop presented at the 41st Annual NSH Symposium/Convention in Washington, DC, August 2015.