Marilyn Silvagnoli

Histology Technician



(538) 152-4609

• 123 Oak Street, Birmingham, AL 35209

EDUCATION

Associate of Applied Science in Histotechnology at Wallace State Community College, Hanceville, AL

Aug 2017 - May 2022

Relevant Coursework: Histology, Microbiology, Anatomy and Physiology, Chemistry, Immunohistochemistry, Laboratory Techniques, and Quality Control in Histotechnology.

LINKS

linkedin.com/in/marilynsilvagnoli

SKILLS

Microtomy

Staining

Immunohistochemistry

Cryosectioning

Electron microscopy

In-situ hybridization

Tissue processing

LANGUAGES

English

Italian

HOBBIES

Microscopy photography

PROFILE

Dedicated Histology Technician with 1 year of experience in the meticulous preparation of histological samples for analysis. Proficient in laboratory techniques, including tissue processing, embedding, and staining, while ensuring adherence to quality control standards. Strong analytical and problem-solving skills, with excellent attention to detail and a commitment to delivering accurate and timely results. Demonstrated ability to work effectively in fast-paced environments and collaborate with multidisciplinary teams. Eager to contribute to the success of a dynamic diagnostics team while continuously expanding technical expertise.

EMPLOYMENT HISTORY

Histology Technician at BioHorizons Implant Systems, AL

Mar 2023 - Present

- Successfully processed and analyzed over 500 tissue samples per month, resulting in a 99% accuracy rate and contributing to the overall efficiency of the laboratory.
- Implemented an improved tissue embedding procedure that increased productivity by 20%, enabling the team to handle a higher volume of samples without compromising on quality.
- Developed and delivered comprehensive training for 10 new technicians, ensuring they were fully competent in all aspects of histological procedures within their first month, thereby reducing the onboarding time by 50%.

Histology Technician Assistant at Labcorp, AL

Sep 2022 - Feb 2023

- Successfully prepared over 1,500 high-quality histology slides per week, ensuring accurate and timely diagnosis for patients.
- Streamlined the tissue processing workflow by implementing new sample tracking methods, resulting in a 20% increase in efficiency and reducing turnaround time by 10%.
- Consistently achieved a 98% accuracy rate in slide preparation and staining, contributing to Labcorp's reputation for providing reliable diagnostic services.
- Trained and mentored 5 new Histology Technician Assistants, improving overall team performance and increasing lab productivity by 15%.

CERTIFICATES

American Society for Clinical Pathology (ASCP) Histotechnician Certification

Dec 2021

National Society for Histotechnology Qualification in Immunohistochemistry (QIHC)

Mar 2020

MEMBERSHIPS