

Jim Brumitt

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PROFESSIONAL SUMMARY: Administered tests that followed guidelines based on information found within MT ASCP H certification which addresses highly particular analytical tests to help doctors reach an effective diagnosis with the assistance of a Medical Technologist

PROFESSIONAL EMPLOYMENT – ST. LOUIS, MO

AVL CLINICAL LABORATORY / OWNER & CHIEF MEDICAL TECHNOLOGIST 2003 – 2021

- Provided diagnostic testing with results that were distributed among universities, zoos, and independent laboratories to confirm or rule out conditions and diseases
- Addressed hematology issues by studying the bloodwork of test subjects by utilizing blood smear reviews, differentials, coagulations, serology, and clinical chemistry
- Experienced in blood smear analysis of human and veterinary hematology including avian hematology where technicians can help to assess the overall health of an avian patient

VETERINARY REFERENCE LABORATORY / LAB DIRECTOR 1998- 2001

- Performed diagnostic testing on a wide variety of animal species by utilizing in depth research techniques that focused on using strong critical thinking skills
- Monitored daily operations that focused on the use of highly effective organizational skills
- Demonstrated the capacity to identify training opportunities for new employees in order to increase the quantity and quality of their productivity
- Primary responsibility addressed hematology procedures and blood smear evaluations

SAINT LOUIS UNIVERSITY HOSPITAL / SPECIAL HEMATOLOGY LABORATORY 1986 – 1989

- Functioned in the capacity of a technologist and a morphologist by studying the form and structure of organisms and their particular structural features
- Followed the specific guidelines for hematology and coagulation procedures while working effectively with little to no supervision

SAINT LOUIS UNIVERSITY HOSPITAL / STAT LABORATORY 1982 – 1985

- Performed stat and routine testing in the areas of hematology, cell differential, body fluid analysis, coagulation, and urinalysis
- Trained and operated a wide range of analyzers by identifying areas of opportunity

NOTABLE EXPERIENCES

- Received personal instruction on morphologic hematology and special staining techniques from Doctor Virginia Minnich at Washington University Barnes Hospital. Reviewed bone marrow smears and abnormal cell identification.
- Participated in numerous research projects while responsible for the analysis of blood samples for hematology procedures, cell differentials and clinical chemistry assays

- Laboratory was selected to provide blood smear analysis for a research project from the Galapagos island and Madagascar

EDUCATIONAL BACKGROUND

Bachelor's in Science Education • Southern Illinois University Edwardsville • 1982 - 1986
Plus 30 credit hours of chemistry and biology for ASCP certification

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