

Education

Associate of Applied Science in Medical Laboratory Technology Portland Community College (CLSI accredited Program)	2010
Bachelor of Science Ecology and Evolutionary Biology University of Arizona	2005

Certifications and Professional Associations

BioMerieux Vitek Mass Spec Training Workshop	2014
BD Diagnostics BD MAX training course	2014
Medical Laboratory Scientist, ASCP	2013
Medical Laboratory Technician, ASCP	2010
American Society for Clinical Pathology, Member	2009-Present
American Society for Microbiology, Member	2009-Present

Professional Experience

Providence Health & Services Regional Core Laboratory/ Microbiology Medical Technologist <ul style="list-style-type: none">• Vitek MS MALDI-TOF - Primary Operator. Including responsibility for the validation, verification and implementation into the clinical microbiology laboratory• BioMerieux Myla – Primary Operator Including implementation and trouble shooting of LIS / Myla interface• S. aureus, MRSA, C. difficile PCR• Stain, Culture and isolate microorganisms – Blood, Wound, Anaerobe, Stool, Urine and Respiratory benches• Antimicrobial susceptibility testing - Vitek 2, Kirby-Bauer• Ova and Parasites – sample processing, reading and interpretation of trichromes and concentrates• Rapid antigen tests• Responsible for the accuracy, interpretation and reporting of all test results according to laboratory policies.• Perform routine maintenance on equipment and quality control for all reagents.• Keep accurate records of quality control, maintenance and workload data according to laboratory policies.• Refer problems and unusual results to appropriate parties and document all corrective action procedures undertaken in the Laboratory.• Participate in proficiency testing of unknowns and internal and external continuing education programs to keep current of developments in clinical microbiology.	2011-Present
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Providence Health & Services Providence Portland Medical Center Regional Core Laboratory / Rapid Response Laboratory Medical Laboratory Technician <ul style="list-style-type: none">• Chemistry, Hematology, Coagulation and Urine Analysis• Perform complex laboratory tests and procedures on blood and other body fluids, according to laboratory policies.• Prepare samples and reagents for testing according to laboratory policies.• Responsible for the accuracy, interpretation and reporting of all test results according to laboratory policies.• Perform routine maintenance on equipment and quality control for all reagents.	2010-2011
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Connie M. Brittenburg
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- Keep accurate records of quality control, maintenance and workload data according to laboratory policies.
- Refer problems and unusual results to appropriate parties and document all corrective action procedures undertaken in the Laboratory.
- Perform clerical and support services as needed, such as answering the telephone, calling STATS and alerting values to the appropriate department or clinician. Participate in proficiency testing of unknowns and internal and external continuing education programs to keep current of innovations in the field of clinical science.

MY-TEC, Inc.

Administrative Assistant

2006 - 2008

Supervisor: Frank Myers

- Data entry
- Multi-line phone and email communication
- Compiled presentations and investor packets

University of Arizona

2004 - 2006

Department of Ecology and Evolutionary Biology

Research Laboratory Technician: Evolutionary Biology

Primary Investigator: Dr. Goggy Davidowitz

- Protocol development
- Data entry /analysis
- Crossed trained with various laboratories to acquire new techniques
- Trained Undergraduate students in laboratory techniques for subprojects
- Supervised and supported Undergraduate students involved in subprojects
- Independently managed laboratory for extended periods of time
- Equipment purchases and maintenance
- Performed various physiological experiments and dissections for collection of pilot data

University of Arizona

2004-2005

Department of Ecology and Evolutionary Biology

Research Lab Co-Technician: Ecology, Mutualism and Evolutionary Biology

Primary Investigators: Dr. Goggy Davidowitz, Dr. Judie Bronstein, Dr. Travis Huxman

- Adapted protocols to changing field conditions
- Protocol development focused on mutualism
- Performed census of species of interest, including weekly black lighting and plot walking
- Trained undergraduate students in field techniques
- Supervised and supported undergraduate students collecting field data for insect and interactions subprojects
- Purchased and maintained inventory of field equipment and vehicle

University of Arizona

2003-2004

Department of Ecology and Evolutionary Biology

Volunteer - Undergraduate Research

- Reared all life stages of *Manduca sexta* under specific environmental conditions
- Data entry-Recorded physiological measurements of growth and development
- Routine colony maintenance

SW Wildlife Rehabilitation

Tucson, AZ

2000 - 2004

Volunteer

- Cared for orphaned and injured wildlife
- Preparation and feeding
- Assisted in rehabilitation through physical therapy
- Assisted in performing basic medical procedures
- Provided instruction and orientation to new personnel on all procedures.

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Nature Conservancy

Volunteer

Tucson, AZ

2003

- Identified endangered and threatened fish species, aquatic plants
- Determined appropriate methods and conducted effective collection strategies for given system
- Conducted two-pass removal population estimation technique:
 - o Site selection - enclosure strategies - fish handling/biological sampling
 - o Data collection - population estimation - Fish-stream Classification

Additional Office and Customer Service Experience

Oregon Zoo Admissions

Portland, OR

2008 - 2010

Toole Avenue Market

Tucson, AZ

2000 - 2004