



ASCLD/LAB-International
Application for Accreditation
Attachment 2

Statement of Qualifications

Name	Jessica Miyaoka	Date	Jul 26, 2016
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Forensic Service Provider	State of Alaska Scientific Crime Detection Laboratory
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Job Title	Forensic Scientist II
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Indicate all disciplines in which you currently perform testing or calibration work:

<input type="checkbox"/>	Drug Chemistry	<input checked="" type="checkbox"/>	Biology
<input type="checkbox"/>	Firearms/Toolmarks	<input type="checkbox"/>	Questioned Documents
<input type="checkbox"/>	Trace Evidence	<input type="checkbox"/>	Crime Scene
<input type="checkbox"/>	Latent Prints	<input type="checkbox"/>	Toxicology - Testing
<input type="checkbox"/>	Digital & Multimedia Evidence	<input type="checkbox"/>	Toxicology - Calibration

For each discipline checked in the table above, list all category(ies) in which you perform work:

Body Fluid Identification, DNA-Nuclear

Education: List all higher academic institutions attended (list high school only if no college degree has been attained).

Institution	Dates Attended	Major	Degree Completed
University of Alaska Anchorage	2007-2011	Biological Sciences (minor in Japanese)	Bachelor of Science
University of Alaska Anchorage	2007-2009	General Studies	Associate of Arts

Continuing Education: List formal coursework, conferences, workshops, in-service and other training received applicable to past and current forensic related positions.

Course Title	Source of Training	Date(s) of Training
DNA Evidence Identification, Collection, and Preservation for Law Enforcement training class	NIJ/University of Tennessee	13 July – 14 July 2011
Intermediate Forensic Digital Image Processing training class	David Witzke/Foray Technologies	26 July – 27 July 2011
Statistics Workshop	Dr. Bruce Budowle	8 August – 11 August 2011
Documenting and Collecting Snow Impression Evidence	Jim Wolfe	26 January 2012
ABC's of Forensic Biology	Cheryl Duda, Stacey Johnson, Kristin Vaona	16 February 2012
CODIS 7.0 CBT	CODIS Computer Based Training Modules	19 July – 23 July 2012
Qiagen instrument training for use of the Qiasymphony and Qiagility	Dorothy Mei	21 August – 23 August 2012
Applied Biosystems/Life Technologies training for use of the 3500xl and 7500 instruments	Kelly Fenesan, Melissa Kotkin	18 September – 20 September 2012
Applied Biosystems/Life Technologies teach-back for the validation of the 3500xl genetic analyzer, PowerPlex 16 kit, and Y-filer kit and data analysis training	Joanne Sgueglia, Melissa Kotkin	8 October – 12 October 2012
Paternity Statistics for Forensic Casework course	Pamela Jarman, Bode Technology	29 May 2013
DNA Mixture Interpretation Workshop & Webcast	moderated by John Paul Jones, NIST	10 June 2013
Hair Evaluation for DNA Analysis	West Virginia University	21 Nov – 13 Dec 2013
Life Technologies teach-back for the validation of the Global Filer Express kit	Jennifer Elliott	4 Feb – 5 Feb 2014 (7 hours)
Blood Stain Pattern Analysis I	Ross Gardner and Tom Griffin, Bevel Gardner & Associates	25-29 Aug 2014 (45 hours)

Life Technologies/ThermoFisher teach-back for the validation of Quantifiler Trio and Global Filer kits	Jennifer Elliott	3 Mar – 5 Mar 2015
Armed Expert software training for DNA mixture analysis	NicheVision Forensics	17 May – 19 May 2016 (24 hours)

Testimony: Complete the information below for testimony provided.

Discipline or Category of Testimony	Period of Time in Which Testimony Occurred	Approximate Number of Times Testified
Biological Screening	May 2015	1
DNA Screening	February 2016	1

Professional Affiliations: List professional organizations of which you are or have been a member. Indicate any offices or other positions held and the date(s) of these activities.

Organization	Period of Membership	Offices or Positions Held/Dates

Employment History: List all scientific or technical positions held, particularly those related to forensic science. **List current position first.** Add additional sections as necessary.

Job Title	Forensic Scientist I - DNA	Tenure	October 2013 – January 2015
Employer	Alaska Department of Public Safety, Scientific Crime Detection Laboratory		
Provide a brief description of principal duties:			
Perform scientific techniques in the identification of body fluids, i.e., blood and semen			

Job Title	Forensic Technician I	Tenure	17 June 2011 - 1 October 2013
Employer	Alaska Department of Public Safety, Scientific Crime Detection Laboratory		
Provide a brief description of principal duties:			
Forensic biology laboratory support and maintenance			

Job Title	Summer Intern	Tenure	May 2010 - August 2010
Employer	Alyeska Pipeline Service Company		
Provide a brief description of principal duties:			
Quality assurance assistance, data review, report creation, data entry			

Job Title		Tenure	
Employer			
Provide a brief description of principal duties:			

Job Title		Tenure	
Employer			
Provide a brief description of principal duties:			

Other Qualifications: List below all personal certifications identifying the issuing organization and the dates; all scientific publications and/or presentations you have authored or co-authored, research in which you are or have been involved, academic or other teaching positions you have held, and any other information which you consider relevant to your qualifications.

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