

**ASCLD/LAB-International**

**STATEMENT OF QUALIFICATIONS**

<b>Name</b>	Jo Anne Lopez	<b>Date</b>	August 20, 2009
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<b>Laboratory</b>	State of Alaska Scientific Crime Detection Laboratory
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<b>Job Title</b>	Forensic Scientist III
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**Indicate all disciplines in which you do casework:**

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| <input type="checkbox"/> <b>Controlled Substances</b>    | <input type="checkbox"/> <b>Toxicology</b>             |
| <input type="checkbox"/> <b>Firearms/Toolmarks</b>       | <input type="checkbox"/> <b>Biology</b>                |
| <input type="checkbox"/> <b>Trace Evidence</b>           | <input type="checkbox"/> <b>Questioned Documents</b>   |
| <input checked="" type="checkbox"/> <b>Latent Prints</b> | <input checked="" type="checkbox"/> <b>Crime Scene</b> |
| <input type="checkbox"/> <b>Digital Evidence</b>         |  |

**List all sub-disciplines in which you do casework:**

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

Institution	Dates Attended	Major	Degree Completed
Florida State University	1990-1992	Criminology	B.S.
Tallahassee Community Colleg	1988-1990	Basic Studies	A.A.

**Other Training:** List continuing education, workshops, in-service and other formal training received.

Latent Fingerprints: 361 hours	
7/9-12/2007	Forensic Imaging Techniques, George Reis, Imaging Forensics (32 hours)
4/23-27/2007	Ridgeology Science Workshop-Plus, Forensic Identification Training Seminars (40hrs)
7/6-11/2003	International Association for Identification 88th International Educational Conference The Optimum Combination Workshop: Light Sources, Dye Blends, and Filters (2 hours) Physical Developer Workshop: Case Successes (3 hours)
6/23-27/2003	Advanced Problem Comparisons, Forensic Identification Training Seminars (40 hours)
10/21-11/01/2002	Combined Advanced Ridgeology, Demystifying Palmprints, and Comparison Techniques, Forensic Identification Training Seminars (80 hours)
10/7-11/2002	Ridgeology Science Workshop, Forensic Identification Training Seminars (40 hours)
8/4-10/2002	International Association for Identification 87th International Educational Conference Advanced Digital Imaging Workshop (4 hours)
12/6-8/2000	Advanced Palm Print Identification, Ron Smith/Mississippi Crime Lab/FDLE (24 hours)
10/29-11/02/2000	Evaluation and Comparison of Latent Prints Workshop, FDI AI Training Conference, (40 hours)
3/17-19/1998	Latent Print Identification, CA DOJ/FBI (24 hours)
10/17-20/1995	Latent Print Identification, FDLE/FBI (32 hours)

Crime Scene: 391 hours

9/8-10/2008	Practical Homicide Investigation, Vernon J. Geberth, PHI Investigative Consultants, INC. (24 hours)
1/14-18/2008	Advanced Bloodstain Pattern Analysis, Tom Bevel, TBI Inc. (40 hours)
7/30-8/03/2007	Basic Bloodstain Pattern Analysis, Tom Bevel, TBI Inc. (40 hours)
4/19/2007	Death Investigation Seminar, State Of Alaska Medical Examiners Office (8 hours)
3/29-31/2007	Shooting Reconstruction, W. Virginia Unv. Cont. Ed. for Forensic Professionals, (24 hours)
3/28/2007	Ethics in Forensic Science, W.Virginia Unv. Cont. Ed. for Forensic Professionals, (3.5 hours)
3/27/2007	Chemiluminescence, W. Virginia Unv. Cont. Ed. for Forensic Professionals, (3.5 hours)
8/2/2006	Chemical Processing, AK State Crime Lab (4 hours)
8/1/2006	Light Theory & Light Sources, AK State Crime Lab (3 hours)
1/12/2006	Documenting & Collecting Snow Impression Evidence, AK State Crime Lab (8 hours)
10/26/2005	Impression Evidence: Electrostatic Lifter, AK State Crime Lab (1 hour)
10/17-21/2005	Crime Scene Reconstruction, Metropolitan Police Institute,(48 hours)
8/11/2005	Documenting & Collecting Dirt & Mud Impression Evidence, AK State Crime Lab (8 hours)
10/27-29/1999	Advanced Field Evidence Technician Course, (24 hours)
6/7-18/1999	Field Evidence Technician Course, (80 hours)
05/25/1995	Regional Crime Laboratory Workshop IV, FDLE (8 hours)
02/21/1995	Regional Crime Laboratory Workshop III, FDLE (8 hours)
04/15/1994	Modern Technologies in Forensic Science, IAI (8 hours)
09/20-24/1993	Photography in Traffic Accident Investigation, (40 hours)
04/21/1993	Special Topics in a Forensic Science & Crime Scene Photography, (8 hours)

**Professional Conferences:**

10/26-30/2008	FI/GA Div. of the Intrnl. Assc.for Identification Educational Seminar
05/05-08/2008	CSDIAI Educational Seminar
11/12-15/2005	CNOA
07/06-11/2003	IAI 88th Educational Conference
05/04-08/2003	CSDIAI Educational Seminar
08/04-10/2002	IAI 87th Educational Conference
10/29-11/02/2000	FDIAI 41st Educational Conference
10/22-26/1995	FDIAI 36th Educational Conference

**Courtroom Experience:** List the discipline(s) in which you have qualified to testify as an expert witness and indicate over what period of time and approximately how many times you have testified in each.

Latent Fingerprints	2001- Present, 25+
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Crime Scene Documentation & Physical Evidence Collection	1994-Present, 35+
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**Professional Affiliations:** List any 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.

Member: IAI 2000-2004, 2006-Present

Member: CSDIAI, 1998-2000, 2002-2004  
Member: FDI AI, 2000-2001

**Employment History:** List all scientific or technical positions held, particularly those related to forensic science. List current position first. Be sure to indicate employer and give a brief summary of principal duties and tenure in each position.

<b>Job Title</b>	Forensic Scientist III (formerly Latent Examiner III)	<b>Tenure</b>	June 2005-present
<b>Employer</b>	Alaska Dept of Public Safety Scientific Crime Detection Laboratory		
Provide a brief description of principal duties:			
Process physical evidence, develop, compare, & identify latent fingerprints. Provide courtroom testimony to findings			

<b>Job Title</b>	Fingerprint Specialist	<b>Tenure</b>	January 2002-July 2004
<b>Employer</b>	DOJ		
Provide a brief description of principal duties:			
Process physical evidence, develop, compare, & identify latent fingerprints, investigate crime scenes involving narcotics.			

<b>Job Title</b>	Crime Laboratory Analyst Trainee	<b>Tenure</b>	February 2000-February 2001
<b>Employer</b>	FDLE		
Provide a brief description of principal duties:			
Process physical evidence, develop, compare & identify latent fingerprints.			

<b>Job Title</b>	Identification Technician	<b>Tenure</b>	July 1997-January 2000
<b>Employer</b>	FSO		
Provide a brief description of principal duties:			
Investigate crime scenes, process physical evidence for latent fingerprints, fingerprint & photograph arrestees			

<b>Job Title</b>	Identification Technician	<b>Tenure</b>	February 1993-November 1996
<b>Employer</b>	TPD		
Provide a brief description of principal duties:			
Investigate crime scenes, process physical evidence for latent fingerprints, provide courtroom testimony			

**Other Qualifications:** List below any scientific publication and/or presentation 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 qualification as a forensic scientist.  
(Use additional sheets if necessary.)

**PROFESSIONAL CERTIFICATIONS:**

01/2008 - 01/2013          Certified Latent Print Examiner, IAI