



Alaska Scientific Crime Detection Laboratory Statement of Qualifications

Name	Cheryl Duda	Date	29 July 2019
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Job Title	DNA Technical Manager
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Indicate all disciplines in which you currently perform testing or calibration work according to the Scope of Accreditation:

<input type="checkbox"/>	Drug Chemistry	<input type="checkbox"/>	Toxicology - Testing
<input checked="" type="checkbox"/>	Biology	<input type="checkbox"/>	Firearms/Toolmarks
<input type="checkbox"/>	Latent Prints	<input type="checkbox"/>	Crime Scene
<input type="checkbox"/>	Breath Alcohol (non-accredited discipline)		

For each discipline checked in the table above, list all categories in which you perform work:

DNA Casework and DNA Database

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

Institution	Dates Attended	Major	Degree Completed
The Ohio State University	Fall 1992 – Spring 1995	Biochemistry	Master of Science
Wellesley College	Fall 1988 – Spring 1992	Biochemistry	Bachelor 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 Future Trends	Peterjon McAnany – Applied Biosystems	6/25/19 – 6/26/19
National Technical Leader Summit	FBI and NIST	12/3/18
National CODIS Conference	FBI	12/4/18 – 12/5/18
PPY23 Teachback	Jonelle Thompson - Promega	3/28/18
National Technical Leader Summit	FBI and NIST	11/13/17
National CODIS Conference	FBI	11/14/17 – 11/15/17
Y-STR Training	Dr. William Frank	10/11/17 – 10/13/17
Science in the Courtroom	Val Van Brocklin	8/16/17 – 8/17/17
SAKI National Meeting	SAKI/BJA/RTI	5/18/17 – 5/19/17
National Technical Leader Summit	FBI and NIST	11/14/16
National CODIS Conference	FBI	11/15/16 – 11/16/16
CODIS State Administrators' Meeting	FBI	11/17/16
DNA Mixture Analysis	Vic Meles – NicheVision Forensics	5/17/16 – 5/19/16
National Technical Leader Summit	FBI and NIST	11/16/15
National CODIS Conference	FBI	11/17/15 – 11/18/15
Quantifier Trio and GlobalFiler Training	Jennifer Elliot – Applied Biosystems	3/3/15 – 3/5/15
International Symposium on Human Identification	Promega	9/29/14 – 10/2/14
DNA Mixture Interpretation Training	USACIL – Tim Kalafut	6/10/14 – 6/12/14
Probabilistic Genotyping & Software Programs Webinar	NIST	5/20/14

GlobalFiler Express Validation Teachback	Jennifer Elliot – Applied Biosystems	2/4/14 – 2/5/14
National Technical Leader Summit	FBI and NIST	10/20/13 – 10/21/13
Paternity Statistics for Forensic Casework	Pamela Jarman - Bode	5/29/13
DNA Mixture Interpretation Workshop & Webcast	NIST	4/12/13
3500 and Y-STR Training	Joanne Sgueglia – Applied Biosystems	10/8/12 – 10/12/12
7500 Training	Kellie Fenesan – Applied Biosystems	10/18/12
Qiagen Training	Dorothy Wei - Qiagen	8/21/12 – 8/22/12
CODIS 7.0 Training	Aaron Colliver - FBI	4/24/12 – 4/26/12
Statistics Workshop	Bruce Weir	8/8/11 – 8/11/11
Sperm Microscopy	Kristen Denning - SCDL	3/21/11
American Academy of Forensic Scientists Meeting	AAFS	2/21/11 – 2/25/11
Courtroom Training	Qiagen	2/20/11
National CODIS Conference	FBI	11/15/10 – 11/18/10
ASCLD/LAB International Prep Course	ASCLD/LAB	12/1/09 – 12/3/09
CODIS State Administrators Meeting	FBI	5/19/09 – 5/20/09
National CODIS Conference	FBI	5/19/09 – 5/20/09
Expert Witness Testimony Techniques	Ron Smith	7/29/08 – 7/30/08
Performing Effective Audits	Suzanna Smith - FBI	4/21/08 – 4/24/08
NEST Demonstration on Expert Systems	Rhonda Roby	12/11/07 – 12/12/07
Academy For Supervisors	Tim Parker - SOA	10/1/07 – 10/5/07
Performance Coaching	Tim Parker - SOA	10/13/07
Leicoscope Training	Andy Lee	7/10/07
CODIS Training Class	Meghan Carlin - FBI	3/26/07 – 3/30/07
DNA Grantees Workshop	NIJ	6/26/06 – 6/28/06
Statistical Analysis of Forensic DNA Evidence	George Carmody & Ray WickenHeiser	8/15/05 – 8/19/05
DNA Auditor Training	Heather Seubert - FBI	7/12/05 – 7/13/05
Making Sense of Popstats	Steven Valdez	10/11/04 – 10/15/04
Southwest Association of Forensic Scientists	SWAFS	10/11/04 – 10/15/04
Forensic DNA Technology	Steven Valdez	10/11/04 – 10/15/04
Facial Reconstruction and Facial Art	Steven Valdez	10/11/04 – 10/15/04
SWGDM Update and Discussion	Steven Valdez	10/11/04 – 10/15/04
Death Investigation Seminar	SOA - MEO	8/6/04
Quantitative PCR Seminar	Stratagene	3/5/04
Quantitative Methods Using Q-PCR	Stratagene Webinar	12/11/03
CODIS Talk: NDIS DNA Data Acceptance Standards	Chris Beheim - SCDL	12/10/03
Winning Courtroom Confrontations	Val Van Brocklin	4/28/03
Forensic Digital Imaging	George Reis	1/6/03 – 1/8/03
International Symposium on Human Identification	Promega	10/7/02 – 10/10/02
Expert Witnesses	AK Bar Association	5/17/02
Quantitative Evidence	AK Bar Association	5/17/02
ABI 310 training	Kim Bogart – Applied Biosystems	5/16/02 – 5/17/02
Population Genetics and Statistics Training	Abirami Chidambaram - SCDL	3/02
Blood Evidence Collection Workshop	Kristen Denning - SCDL	3/19/02
Trace Evidence Collection Workshop	Kristen Denning - SCDL	1/29/02
Sexual Assault Evidence Workshop	Janeice Amick - SCDL	12/18/01

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
DNA	September 2002 – present	130

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	DNA Technical Manager	Tenure	June 2013 - present
Employer	Alaska SCDL		
Provide a brief description of principal duties:			
Oversee technical operations of the Forensic Biology discipline			

Job Title	Criminalist II – Forensic Scientist III	Tenure	April 2002 – May 2013
Employer	Alaska SCDL		
Provide a brief description of principal duties:			
DNA Casework			

Job Title	Criminalist I	Tenure	October 2001 – April 2002
Employer	Alaska SCDL		
Provide a brief description of principal duties:			
Training for DNA Casework			

Job Title	Science Teacher	Tenure	March 200 – October 2001
Employer	Anchorage School District		
Provide a brief description of principal duties:			
Taught chemistry, biology, and general science courses, grades 9-12			

Job Title	Science Teacher	Tenure	September 1996 – January 2000
Employer	Hilliard City Schools, Hilliard, OH		
Provide a brief description of principal duties:			
Taught chemistry, biology, and general science courses, grades 9-12			

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.

Master's Thesis: Expression of C/EBP mRNA in mouse mammary epithelial cells, The Ohio State University Publications. DeWille, JW, O'Rourke J, Duda C, and Yuan R. Cell cycle regulation of CCAAT/enhancer binding protein isoform expression in COMMA D mouse mammary epithelial cells. FASEB Journal, Volume 9: A1066, 1995. Schneider, MJ, Lynch JD, Deutch L, Duda CM, Green JC, and McPeak D. Iridoid Glycosides of Pedicularis. Biochemical Systematics and Ecology, Volume 24, Number 7/8: pp. 793-794, 1996.
