

# Michele Triplett, BS

## IAI Certified Latent Print Examiner

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### **PROFESSIONAL EXPERIENCE**

- June 2010 – present      **Independent**
- Private Casework / Consulting / Training
- Oct. 2020 – present      **Forensic Certification Management Board Director**  
International Association for Identification, Hollywood, FL
- Attained ISO 17024 accreditation Nov. 2024, Inter. Cert. Accred. Council (ICAC)
- Apr. 2008 – present      **Forensic Operations/Quality Manager**  
King County Regional AFIS. Seattle, WA
- Attained ISO 17020 accreditation May 2012 (FQS, ANSI-ASQ, ANAB, A2LA)
- Sep. 2007 – Apr. 2008      **Latent Print Supervisor**  
King County Regional AFIS. Seattle, WA
- Jun. 1998 – Sep. 2007      **Latent Print Examiner**  
King County Regional AFIS. Seattle, WA
- Process evidence/crime scenes, analyze/compare latent fingerprints
  - Train law enforcement personnel (fingerprinting and processing techniques)
  - Testify in court
- Feb. 1993 – Jun. 1998      **Identification Technician**  
King County Regional AFIS. Seattle, WA
- Fingerprint and photograph inmates detained at the King County Corr. Facility
  - Verify identity and arrest warrants of inmates
- Nov. 1991 – Feb. 1993      **Technical Support Specialist (Tenprint and Latent Lab)**  
King County Regional AFIS. Seattle, WA

### **EDUCATION**

- Aug. 1987 – Dec. 1990      **Bachelor of Science – Mathematics / Statistical Analysis**  
Washington State University, Pullman, WA

### **CERTIFICATION**

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|--|----------------------|
| International Association for Identification | Aug. 4, 2022 – 2027  |
| Latent Print Certification/Recertification   | Sep. 21, 2017 – 2022 |
| Certification number: 02-57                  | Feb. 26, 2013 – 2018 |
|  | Feb. 26, 2008 – 2013 |
|  | Feb. 26, 2003 – 2008 |

### **FORENSIC PROFICIENCY TESTING**

- |                                      |   |
|--------------------------------------|---|
| Ron Smith and Associates Inc.        | Sep. 2016, Aug. 2017, Aug. 2018, Aug. 2019, Aug. 2020, Aug. 2021  |
| Latent Print Comparison              | Mar. 2023, Mar. 2024, Feb. 2025                                   |
| Collaborative Testing Services Inc.  | Apr. 2001, May 2002, Jun. 2003, Feb. 2004, Jun. 2005, May 2006,   |
| Forensic Testing Program             | Feb. 2007, Oct. 2008, Dec. 2009, Sep. 2010, Aug. 2011, Aug. 2012, |
| Latent Print Examination             | Sep. 2013, Sep. 2014, Sep. 2015                                   |
| Competency Assessment Services, Ltd. | Feb. 2008      8004/08  |

## **PROFESSIONAL AFFILIATIONS**

- 2019 – 2025 A2LA Forensic Examination Advisory Committee (FEAC)
- 2017 – 2020 NIJ Coverdell Grant Program, Standing Review Panel Member
- 2017 – 2021 NIJ Research and Evaluation for the Testing and Interpretation of Physical Evidence
- 2016 – 2020 Center for Statistics and Applications in Forensic Evidence, Practitioners Advisory Board
- 2016 – 2025 Academy Standards Board (ASB) Friction Ridge Consensus Body: Secretary 2017 – 2025
- 2015 Arkansas State Crime Lab – External Quality Assurance Review
- 2015 Noblis Reviewer – Standardized Metrics and Data Terminology
- 2015 SAMSI Statistics and Applied Mathematics in Forensic Science Planning Committee
- 2014 US Army Research Office – Grant Reviewer
- 2013 – 2025 Houston Forensic Science LGC Board – Technical Advisory Group Member
- 2013 Elsevier Forensic Science Compendium Series Reviewer
- 2013, 2015 National Institute of Justice/FBI Pattern and Impression Evidence Symposium Steering Committee
- 2012 West Virginia University – Fingerprint Course Reviewer
- 2011 – 2013 Chesapeake Bay Division of the International Association for Identification
- 2011 – 2024 National Institute of Justice General Forensic R&D Technical Working Group
- 2011 AFIS Interoperability Task Force - Subcommittee on Forensic Science Standards
- 2009 – 2012 Washington School District Forensic Advisory Board
- 2007 – 2014 Scientific Working Group on Friction Ridge Analysis, Study, and Technology
- 2006 – 2020 Indiana Division of the International Association for Identification – IN364
- 2006 – 2008 National Institute of Justice Friction Ridge Sourcebook Reviewer
- 2005 – 2018 American Academy of Forensic Sciences: membership number – 119935-05  
Journal of Forensic Sciences: Manuscript reviewer 2010 – 2011, 2021
- 2004 – 2025 International Association for Identification: membership number – 20032  
Director Forensic Certification Management Board, Oct. 2020 – 2025  
Board of Directors, 2014 – 2018  
Chair of Probability Modeling, Training and Evaluation, 2012 – 2014  
Distinguished Membership, as of 2011  
Chair of S-II Probability Model Research Committee, 2010 – 2013  
Identification News Guest Editor, 2009, 2011, 2013  
IAI General Forensics Committee, 2006 – 2015  
Journal of Forensic Identification Editorial Review Board, 2005 – 2025  
Life Member, as of May 2025
- 2003 – 2014 Fellow of the Fingerprint Society: fellowship number – 3225
- 2003 – 2011 American Dermatoglyphics Association
- 1992, 2004 Pacific Northwest Division of the International Association for Identification – 958
- Updated June 2025

## **PUBLICATIONS**

- “A Gap Analysis (FR)”. *IDentification News*, July-Sept. 2025.
- “4 Essentials to a Great Quality Management System”. *FDIAI News*, Oct-Dec 2024.
- “Sheep Following Self-Appointed Shepards”. *FDIAI News*, July-Sept 2023.
- “Are We Measuring What We Intend to Measure”. *PNW The Examiner*, Summer 2023.
- “Why Do We Need Rules in the Friction Ridge Discipline: Building a Strong Foundation”. *FDIAI News*, Oct-Dec 2022.  
Reprinted, *PNWDIAI The Examiner*, Fall 2022.
- “Complexity, Level of Association and Strength of Fingerprint Conclusions”. *J. of Cold Case Review*, Dec. 2015.
- “Standardization of Fingerprint Terms”. *Georgia IAI Newsletter*, Vol. 43, No. 3. Jul.-Sep. 2013.
- “Standard Human Reasoning versus Scientific Analysis”. *IDentification News*, 43-4. Aug. 2013.
- “Letter to the Editor Re: When Science and the Law Collide.” *JFI*. Vol. 63, No. 4. Jul./Aug. 2013.
- “The Impartiality of Government Witnesses – Improving Conclusions”. *NACDL*, 2013.  
Reprinted, *NEDIAI Journal*, Vol. 3 of 3, 2013.
- “The Impartiality of the Government Forensic Expert”. *Indiana IAI Newsletter*, Vol. 16, Issue 4. Nov. 2012.  
Reprinted. *SCAFO The Print*. Vol. 27, Issue 4. Winter 2012.  
Reprinted. *FDIAI News*. Oct.-Dec. 2012.
- “To the Exclusion of All Others”. *Evidence Technology Magazine*, Vol. 10, Issue 6. Nov. 2012.  
Reprinted. *NEDIAI Journal*. Vol. 3 of 3. 2012  
Reprinted. *Missouri IAI Newsletter*. Vol. 2, Issue 1. 2013
- “The Need to Validate Principles and the Value of Reproducible Results”. *IDentification News*, 42-4. Aug. 2012.
- “The Weight of Subjective Conclusions”. *Evidence Technology Magazine*. Vol. 10, Issue 4. Jul. 2012.
- “Is ACE-V a Process or a Method?” *IDentification News*, Vol. 42, No. 3. Jun. 2012.  
Reprinted. *Iowa IAI 4N6 Newsletter*. Jul. 2012.
- “Practitioner Error vs. Deficient Procedures”. *Evidence Technology Magazine*, Vol. 10, Issue 3. May 2012.
- “2011– A Year in Review”. *The Weekly Detail*, Issue 533. Jan. 2, 2012.
- “Recommendations on how to avoid testimony errors”. *Evidence Technology Magazine*, Vol. 9, Issue 5. Oct. 2011.
- “Standards for Friction Ridge Identifications”. *Fingerprint Whorld*, Vol. 37 No. 143. Apr. 2011.
- “Brady Material and the Expert Witness”. *Evidence Technology Magazine*, Vol. 9, Issue 1. Feb. 2011.
- “2010– A Year in Review”. *The Weekly Detail*, Issue 487. Dec. 27, 2010.
- “Scientific Conclusions – Are They Facts?” *The Weekly Detail*, Issue 468. Sep. 6, 2010.
- “2009 – A Year in Review”. *The Weekly Detail*, Issue 436. Dec. 28, 2009.
- Book Review ‘Fingerprint: Analysis and Understanding’. *JFI*. Vol. 59, No. 6. Nov/Dec 2009.

## **PUBLICATIONS Cont.**

“5 Questions on Bias”. *Indiana IAI Division Newsletter*, Vol. 13, Issue 1. Spring 2009.

“CAS Ltd. Review”. *The Weekly Detail*, Issue 339. Feb. 11, 2008.

Reprinted as “Fingerprint Competency”. *Indiana IAI Division Newsletter*, Vol. 12, Issue 3. Fall 2008.

Reprinted as “Fingerprint Competency”. *Evidence Technology Magazine*, Vol. 6, Issue 2. Mar./Apr. 2008.

“Keeping Examiners Prepared for Testimony”. *The Weekly Detail*, Issues 334-362, 364-378. Jan. – Nov. 2008.

“Fingerprint Dictionary”. First edition, May 5, 2006. Second edition, July 2010. Third edition, Jul. 2015.

“The Etiology of ACE-V and Its Proper Use”. *JFI*, Vol. 56, No. 3. May/June. 2006.

“Historical Fingerprint Card”. *Minutiae Magazine*, Issue 78 (2004): p 5. Winter 2004.

“Fingerprint Terms” at: <http://www.fprints.nwlean.net>, Mar. 2003-2023; <https://fingerprintdictionary.com> 2023-present.

## **CLASSES TAUGHT**

### **Complexity and Levels of Association**

Oct. 23, 2019	FDIAI, FL (4 hrs)	Aug. 2, 2018	San Antonio, TX (4 hrs)
Apr. 17, 2019	CSDIAI, CA (4 hrs)	May 15-16, 2018	Mesa, AZ (16 hrs)
Apr. 16, 2019	CSDIAI, CA (4 hrs)		

### **Scientific Analysis: From the Laboratory to the Witness Stand, RS&A, 40 hrs**

Sep. 23-27, 2024	Glendale, CA	Oct. 19-23, 2015	Sandy, UT
Sep. 18-22, 2023	Minneapolis, MN	Sep. 28-Oct 2, 2015	Fairfax, VA
Feb. 6-10, 2023	Ontario, CA	Sep. 21-25, 2015	Madison, WI
May 2-6, 2022	Maynard, MA	Jun. 15-19, 2015	Mass State Police, MA
Mar. 9-13, 2020	Chicago, IL	May 4-8, 2015	Mesa, AZ
Feb. 3-7, 2020	Minneapolis, MN	Apr. 20-24, 2015	Stuart, FL
Sep. 16-20, 2019	Culver City, CA	Feb. 2-6, 2015	San Diego, CA
Apr. 8-12, 2019	Baltimore, MD	Nov. 17-21, 2014	Minneapolis, MN
Oct. 22-26, 2018	Decatur, GA	Sep. 29-Oct. 3 2014	Denver, CO
Oct. 1-5, 2018	Ontario, CA	May 19-23, 2014	Los Angeles, CA
Aug. 20-24, 2018	Dublin, CA	Apr. 14-18, 2014	London, OH
Apr. 16-21, 2018	Honolulu, HI	Dec. 9-13, 2013	Albany, NY
Nov. 13-17, 2017	Guilford, NC	Dec. 2-6, 2013	King County, WA
Mar. 27-31, 2017	Slidell, LA	Nov. 11-15, 2013	Spokane, WA
Dec. 5-9, 2016	Boston, MA	Sep. 30-Oct. 4, 2013	Fremont, CA
Nov. 14-18, 2016	Culver City, CA	Sep. 23-27, 2013	Conroe, TX
Oct. 3-7, 2016	Westminster, CA	May 20-24, 2013	NYPD, NY
Sep. 12-16, 2016	Johnson Co, KS	Apr. 15-19, 2013	Orange Co., CA
May 16-20, 2016	Bowling Green, OH	Feb. 25-Mar. 1, 2013	LASD, CA
May 2-6, 2016	LV, NV	Feb. 4-8, 2013	King County, WA
Mar. 7-11, 2016	Dallas, TX	Jan. 14-18, 2013	Clearwater, FL
Feb. 22-26, 2016	FBI CJIS, WV		

### **Scientific Analysis – ACE-V and Daubert**

Dec. 3-6, 2012	Doug. Co., NE - 32 hrs	Aug. 2-4, 2010	WVU. Boston, MA - 24 hrs
Oct. 29-31, 2012	BIMA, WV - 24 hrs	Apr. 5-7, 2010	Burien, WA - 24 hrs
Oct. 8-10, 2012	WVU. Nashville, TN - 24 hrs	Mar. 8-10, 2010	WVU. Ft. Worth, TX - 24 hrs
Jun. 18-20, 2012	FBI CJIS, WV - 24 hrs	Jun. 2-4, 2008	Mesa, AZ - 20 hrs
Jun. 4-6, 2012	WVU. Savannah, GA - 24 hrs	Mar. 21-22, 2007	KCSO, WA - 16 hrs
Apr. 16-19, 2012	Palm Beach, FL - 32 hrs	Mar. 1-2, 2007	KCSO, WA - 16 hrs
Feb. 21-24, 2012	Burien, WA - 32 hrs	Feb. 14-15, 2007	KCSO, WA - 16 hrs
Dec. 5-7, 2011	TTU. Lubbock, TX - 24 hrs	May 25-26, 2005	Mesa, AZ - 16 hrs
Aug. 24-26, 2011	WVU. Jackson, WY - 24 hrs	May 23-24, 2005	Mesa, AZ - 16 hrs
Jul. 12-14, 2011	FBI CJIS, WV - 24 hrs	Apr. 5-6, 2005	Burien, WA - 16 hrs
Mar. 23-24, 2011	CBDIAI. Cambr, MD - 16 hrs	Mar. 10-11, 2005	KC, WA - 16 hrs (no doc)
Sep. 27-29, 2010	ATF. Dublin, CA - 24 hrs		

### **Fingerprint Expert Witness Testimony, RS&A**

Dec. 10-11, 2012	New York PD, NY - 16 hrs
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### **Basic Latent Print Processing**

Oct. 11, 2012	Forensic Science Initiative / West Virginia University. Nashville, TN - 8 hrs
Oct. 12, 2012	Forensic Science Initiative / West Virginia University. Nashville, TN - 8 hrs

### **Orientation Clues**

Sep. 30-Oct. 1, 2010	Bureau of Alcohol, Tobacco, Firearms and Explosives. Dublin, CA - 16 hrs
May 26, 2010	California State Division IAI Educational Conference. Palm Springs, CA - 8 hrs

## **PRESENTATIONS GIVEN**

May 1-2, 2025		California Division of the International Association for Identification Conference.
	1 hour	“The Dos and Don’ts of Creating a CV”
	30 minutes	“Task Relevancy”
	1 hour	“Exclusions: How to Increase Accuracy”
	2.5 hours	“Testimony: Anticipating the Tough Questions”
	2 hour	“Rating the Complexity of Fingerprints”
Aug. 15, 2024		International Association for Identification Educational Conference. Reno, NV
	2 hours	“Great Minds Do Not Think Alike”
Oct. 30-Nov. 2, 2023		Florida Division of the International Association for Identification Conference.
	1 hour	“IAI Certification and The Accreditation Process”
	1 hour	“Is it Time to Retire ACE-V”
	1 hour	“Testimony: Anticipating the Tough Questions”
	4 hours	“Complexity of Fingerprints” - workshop
	1 hour	“Expanding the Range of Conclusions”
	2 hours	“The Paradigm Shift: Changing Philosophies”
Oct. 3, 2023		Joint Georgia, North Carolina, Tennessee Division Conference.
	1.5 hours	“Testimony: Anticipating the Tough Questions”
	1 hour	“Is It Time to Retire ACE-V”
	2 hours	“The Paradigm Shift: Changing Philosophies”
Sept. 6-8, 2023		Ohio Identification Officers Association Conference.
	1 hour	“The Do’s and Don’ts of Creating a Curriculum Vitae”
	2-4 hours	“Different Strengths of Friction Ridge Identifications”
Aug. 20-26 2023		International Association for Identification Educational Conference. Atlanta, GA
	1 hour	“Panel: Interested in Becoming More Involved with the IAI?”
	1 hour	“Are We Following the Same Path that Got Us in Trouble?”
	1.5 hours	“Rating the Complexity of Fingerprint Comparisons”
Aug. 7, 2023		Minneapolis PD. Minn, MN
	1 hour	“Exclusions”
May 23, 2023		California State Division of the IAI Educational Conference. Virtual.
	1 hour	“IAI Certification and The Accreditation Process”
Feb. 28, 2023		Notre Dame Law School. Virtual.
	1 hour	“Latent Print Evidence”
Jan. 4, 2023		Florida Division of the International Association for Identification. Virtual.
	2 hours	“Rating the Complexity of Fingerprint Comparisons”
Mar. 3, 2022		Houston Forensic Science Center. Virtual.
	1 hour	“Exclusions: How to Increase the Accuracy of Fingerprint Exclusions”
Mar. 1, 2022		Bur. of International Narcotics and Law Enforcement Affairs, US State Department
	1 hour	“Certification”
Jan. 26, 2022		NCIAI. Virtual.
	1 hour	“Exclusions: How to Increase the Accuracy of Fingerprint Exclusions”
Oct. 20-24, 2019		FDIAI 2019 Educational Conference
	1 hour	“Evolution of Forensics and Testimony Expectations”
	1 hour	“Expanding Conclusion for the Fingerprint Discipline”
	1 hour	“Forensic SCIENCE”
Aug. 28-29, 2019		Pacific NW Division of the IAI 2019 Educational Conference
	1 hour	“Forensic Science: Understanding Scientific Protocols”
	2 hours	“Rating the Complexity of Fingerprint Comparisons”
	1 hour	“Conclusions for the Fingerprint Discipline”
	1 hour	“Exclusions: How to Increase Accuracy”
	1 hour	“Testimony”

Jun. 5, 2019		Oregon State Police. Portland, OR
	3.25 hours	“Comp. Philosophies, Conclusions and Verification Options”
Apr. 15, 2019		California State Division of the IAI Educational Conference. Burlingame, CA
	1 hour	“Forensic Science: Understanding Scientific Protocols”
Feb. 26, 2018		King County Regional AFIS, WA
	2 hour	“Complexity and Levels of Association”
Aug. 10-11, 2017		International Association for Identification. Atlanta, GA
	1 hour	“Uniform Language”
	1.5 hours	“Testimony – Articulating Difficult Concepts”
	1 hour	“Alternative Views on Exclusions”
	1 hour	“The Do’s and Don’ts of Creating a Curriculum Vitae”
Jul. 19, 2017		Tennessee Division of the IAI Educational Conference. TN
	2 hours	“The Complexity and Strength of Conclusions”
	2 hours	“Alternate View on Exclusions”
	3 hours	“Fingerprints: Articulating Conclusions/Uniform Language”
Jun. 21, 2017		Louisiana Division of the IAI Educational Conference. LA
	3 hours	“Articulating Difficult Fingerprint Concepts” – LAIAI, LA
May 24-25, 2017		California State Division of the IAI Educational Conference. CA
	1 hour	“The Do’s and Don’ts of Creating a Curriculum Vitae”
	1 hour	“Testimony: Articulating Difficult Concepts”
	1 hour	“Working Towards Accreditation”
	1 hour	“The Complexity of Fingerprint Conclusions”
	1 hour	“Alternative Views on Exclusions”
	1.5 hours	“The Paradigm Shift”
Apr. 19, 2017		North Carolina Division of the IAI Educational Conference. NC
	1.5 hours	“The Paradigm Shift”
	1.5 hours	“Determining the Strength of Conclusions”
Apr. 4-5, 2017		Nebraska Division of the IAI Educational Conference., NE
	4 hours	“Testimony: Failure is not an Option”
	3 hours	“Fingerprints: Arriving at and Articulating Conclusions”
Feb. 16, 2017		American Academy of Forensic Science, LA
	20 min	“Assessing the Strength of Fingerprint Conclusions”
Oct. 23, 2016		Florida Division of the IAI Educational Conference. FL
	2 hours	“The Strength of Conclusions”
	2 hours	“Paradigm Shift in Latent Prints”
	1 hour	“A Year in Review”
	1 hour	“The Dos and Don’ts of Creating a Curriculum Vitae”
Aug. 13, 2016		International Association of Identification Educational Conference. OH
	1 hour	“The Strength of Conclusions”
Jul. 13, 2016	1.5 hours	“The Strength of Conclusions” - Cal DOJ Webinars
Jun. 8-9, 2016		Pacific NW Division of the IAI Educational Conference. WA
	2 hours	“Specifying Strength of Latent Print Conclusions”
	2 hours	“Paradigm Shift in Latent Prints”
May 26, 2016		MorphoTrak Educational Conference. Anaheim, CA
	1 hour	“A Year in Review”
	2 hours	“The Strength of Conclusions”
Nov. 4, 2015		Cogent User Group Educational Conference. Rohnert Park, CA
	1 hour	“The Paradigm Shift: Changing Philosophies”
	1 hour	“Alternative Views on Exclusions”

Aug. 3, 2015	1 hour	International Association for Identification. Sacramento, CA "What's New in Fingerprints" 2015?"
May 21, 2015	30 min	MorphoTrak Educational Conference. Anaheim, CA "Is it Time to Retire ACE-V?"
	25 min	"Bias is not a Problem"
	55 min	"A Year in Review"
Apr. 8, 2015	1 hour	Department of Homeland Security. Teleconference. "Is It Time to Retire ACE-V"
Jan. 21, 2015	1 hour	FBI CJIS Division. Teleconference, Clarksburg, WV "Is It Time to Retire ACE-V"
Oct. 27-30, 2014	50 min	Florida/Georgia Divisions IAI Educational Conference, Panama City Beach, FL "A Year in Review"
	50 min	"Explaining the Bases behind a Fingerprint Conclusion"
	50 min	"Distortional Clues"
	50 min	"Overstated Conclusions"
	50 min	"Alternate Views on Exclusions"
	50 min	"Is it Time to Retire ACE-V?"
	50 min	"Bias Is Not a Problem"
Aug. 11-15, 2014	1 hour	International Association for Identification Educational Conf. Minn., MN NIST Panel
	1 hour	"Explaining Conclusions"
	30 min.	"Is It Time to Retire ACE-V"
	30 min.	"Bias is not a Problem"
	1 hour	"Actions, Politics and Perceptions"
	1 hour	"Building Collective Responsibility"
Jul. 30, 2014	30 min	Washington State Patrol "Is It Time to Retire ACE-V"
	1 hour	"Reducing Overstated Conclusions"
Jul. 23, 2014	1.5 hours	NIJ's Forensic Technology Center of Excellence "Understanding Basic Statistical Concepts – Fingerprints"
May 7-8, 2014	55 min	MorphoTrak Educational Conference. Anaheim, CA "Fingerprints: A Year in Review"
	55 min	"Explaining the Basis Behind a Fingerprint Conclusion"
	45 min	"Reducing Overstated Results"
Apr. 30, 2014	1.5 hours	California Div. of the International Association for Identification. Riverside, CA "Distortional Clues"
	1 hour	"Explaining the Basis Behind a Conclusion"
	.5 hour	"Alternative Views on Conclusions"
	.5 hour	"A Year in Review"
Mar. 12, 2014	1 hour	CAL DOJ Friction Ridge Study Group, Webinar "Reducing Overstated Results"
Feb. 19, 2014	1.5 hours	University of Washington Law School. Seattle, WA "Latent Fingerprint Evidence"
Oct. 25-26, 2013	1.25 hours	NYSBA, New York, NY "Pattern Evidence Witnesses: Questions That Should be Asked, but Rarely Are"
	1.25 hours	"The Invincible Fingerprint: Understanding the Basics and Defeating the Myths"
Oct. 21-22, 2013	50 min	Florida Division IAI Educational Conference, Miami, FL "A Year in Review"
	50 min	"What is the Standard for Making Fingerprint Identifications?"
	1.75 hours	"Understanding Basic Statistical Concepts"
	50 min	"The Impartiality of Government Witnesses"
	50 min	"The Dos and Don'ts of Creating a Curriculum Vitae"

Aug. 26-28, 2013	AFIS Internet User Conference, Cincinnati, OH
1 hour	“A Year in Review”
.75 hour	“New and Inexpensive Methods for Lifting Fingerprint Evidence”
.75 hour	“The Impartiality of Government Witnesses - Improving Conclusions”
May 14, 2013	2013 Pacific NW Division IAI Educational Conference. Tacoma, WA
1 hour	“Understanding Basic Statistical Concepts – As applied to Fingerprints”
1 hour	“The Impartiality of Government Witnesses – Improving Conclusions”
May 8-9, 2013	MorphoTrak Educational Conference. Bellevue, WA
1 hour	“A Year in Review”
1.25 hours	“Understanding Basic Statistical Concepts – As applied to Fingerprints”
Feb. 22, 2013	NACDL, Washington DC.
.25 hours	“Using Science to Prove Your Case”
Feb. 14, 2013	University of Washington Law School. Seattle, WA
1.5 hours	“Latent Fingerprint Evidence”
Oct. 5-6, 2012	SCAFO 21 <sup>st</sup> Annual Forensic Training Seminar. Ontario, CA
1 hour	“Preparing for a Motion to Exclude”
1 hour	“Motions to Exclude Fingerprint Evidence”
1 hour	“Understanding Basic Statistical Concepts – As Applied to Fingerprints”
Aug. 20-22, 2012	AFIS Internet User Conference, San Antonio, TX
.75 hour	“Tough Court Questions”
.75 hour	“New and Inexpensive Methods for Lifting Fingerprint Evidence”
.75 hour	“Working Towards Accreditation”
.75 hour	“Validity of ACE-V Method”
.75 hour	“Changes to Forensic Analysis Since the NAS Report”
Jul. 24, 2012	International Association for Identification Educational Conf. Phoenix, AZ
1.5 hours	“Understanding Basic Statistical Concepts – As applied to Fingerprints”
May 8-10, 2012	California Div. of the International Association for Identification. San Diego, CA
1 hour	“The Dos and Don’ts of Creating a Curriculum Vitae”
1.5 hours	“Tough Court Questions – What Are Some Possible Answers?”
1 hour	“Understanding Basic Statistical Concepts – As applied to Fingerprints”
1 hour	“What is the Standard for Making Fingerprint Identifications?”
1 hour	“The Basics About Prominent Fingerprint Cases”
Apr. 3-4, 2012	Nebraska Div. of the International Association for Identification. Ashland, NE
1 hour	“The Dos and Don’ts of Creating a Curriculum Vitae”
1 hour	“The Use and Application of Fingerprint Evidence”
1 hour	“New and Inexpensive Methods for Lifting Fingerprint Evidence”
2-1.5 hours	“Preparing for a Daubert Hearing”
1.5 hours	“What is the Standard for Making Fingerprint Identifications?”
Mar. 22, 2012	NC Div. of the International Association for Identification. Wilmington, NC
1 hour	“What is the Standard for Making Fingerprint Identifications?”
1.75 hours	“Motions to Exclude Fingerprint Evidence/Preparing for a Daubert Hearing”
1 hour	“Changes to Forensic Analysis since the NAS Report”
1.5 hours	“Tough Court Questions”
Dec. 1, 2011	King County Sheriff’s Office and Seattle PD - AFIS. Seattle, WA
2-1 hour	“Basic Statistics for Fingerprint Conclusions”
Oct. 4-7, 2011	Tri-Division Educational Conference, Tucson, AZ
2-1 hour	“Working Towards Accreditation”
2-1 hour	“The Validity of the ACE-V Method”
2-1 hour	“Faulty Conclusions”
2-1 hour	“The Dos and Don’ts of Creating a Curriculum Vitae”
Sep. 19-21, 2011	Indiana Div. of the International Association for Identification. Bloomington, IN
1 hour	“Motions to Exclude Fingerprint Evidence”
2 hour	“The Use and Application of Fingerprint Evidence”
.75 hour	Key Note Speech “New and Inexpensive Methods for Lifting Fingerprint Evidence”

Aug. 9, 2011	1 hour	International Association for Identification Educational Conf. Milwaukee, WI "Fingerprint Mythbusters – Putting Longstanding Assumptions to the Test"
Mar. 21-25, 2011	1 hour	Chesapeake Bay Division IAI Educational Conference. Cambridge, MD "The Dos and Don'ts of Creating a Curriculum Vitae"
	1 hour	"Working Towards Accreditation"
	1 hour	"Faulty Conclusions"
	1 hour	"Changes to Forensic Analysis Since the NAS Report"
Mar. 3, 2011	1.5 hours	King County Prosecutors Office. Seattle, WA "The Use and Application of Fingerprint Evidence"
Sep. 16, 2010	1.5 hours	Northwest Defenders Association. Seattle, WA "The Use and Application of Fingerprint Evidence"
Aug. 10-11, 2010	.75 hours	AFIS Internet Conference. Portland, OR "Dos and Don'ts of Creating a Curriculum Vitae"
	1.75 hours	"Motions to Exclude Fingerprint Evidence"
	1 hour	"The Basics About Prominent Fingerprint Cases"
Jun. 9, 2010	.75 hours	MorphoTrak Educational Conference. Bellevue, WA "A Year in Review"
May 27, 2010	1.5 hours	California State Division IAI Educational Conference. Palm Springs, CA "Case Study: Motions to Exclude Fingerprint Evidence"
Mar. 24-25, 2010	1 hour	Chesapeake Bay Division IAI Educational Conference. Norfolk, VA "Validating ACE-V"
	1 hour	"A Standard for Conclusions"
	1 hour	"Blind Verification"
Feb. 10, 2010	.5 hour	SWGFAST. Charleston, SC "Motions to Exclude Fingerprint Evidence Based on the NAS Report"
Oct. 19-22, 2009	1 hour	Motorola Biometrics Conference. Anaheim, CA "A Year in Review"
	1 hour	"SWGFAST"
	1 hour	"Secondary Verification Overview and Panel Discussion"
	1 hour	"NAS Overview and Panel Discussion"
	1 hour	"Analyzing Blind Verification"
Oct. 22, 2009	1 hour	Los Angeles Police Department. Los Angeles, CA "Analyzing Blind Verification"
Oct. 13, 2009	2-1 hour	King County Sheriff's Office and Seattle PD - AFIS. Seattle, WA "A Year in Review"
May 20, 2009	1 hour	2009 Pacific NW Division IAI Educational Conference. Walla Walla, WA "Analyzing Blind Verification"
	1 hour	"The Basics about Prominent Fingerprint Cases"
Apr. 23, 2009	2-1 hour	King County Sheriff's Office and Seattle PD. Seattle, WA "The Basics about Prominent Fingerprint Cases"
Mar. 10, 2009	2-1 hour	King County Sheriff's Office and Seattle PD - AFIS. Seattle, WA "Analyzing Blind Verification"
Mar. 5, 2009	1 hour	King County Sheriff's Office and Seattle PD - AFIS. Seattle, WA "The Dos and Don'ts of Creating a Curriculum Vitae"
Feb. 23, 2009	2-1 hour	King County Sheriff's Office and Seattle PD - AFIS. Seattle, WA "The Dos and Don'ts of Creating a Curriculum Vitae"
Dec. 9-10, 2008	1 hour	New England Division IAI Educational Conference. Portsmouth, NH "Analyzing Blind Verification"
	1 hour	"The Dos and Don'ts of Creating a Curriculum Vitae"
	1 hour	"The Basics about Prominent Fingerprint Cases"
	.5 hour	"SWGFAST Update"

Oct. 30, 2008	FBI Criminal Justice Information Services Division. Clarksburg, WV
3-2 hour	Panel: "Why FBI/IAI Certification"
1 hour	"The Basics about Prominent Fingerprint Cases"
Oct. 20-21, 2008	Biometrics Users' Educational Conference, 2008. Costa Mesa, CA
.75 hour	Panel: "A Comparison of AFIS Database and Matching Configuration"
1 hour	Panel: "SWGFAST & ENFSI"
1 hour	"The Basics about Prominent Fingerprint Cases"
Oct. 10, 2008	SCAFO, 17 <sup>th</sup> Annual Forensic Training Seminar. Ontario, CA
1 hour	"Analyzing Blind Verification"
1 hour	"Exclusions"
Oct. 1, 2008	Renton PD Citizens Academy. Renton, WA
2 hours	"King County AFIS" (no documentation)
Sep. 2, 2008	King County Sheriff's Office - AFIS. Seattle, WA (no record)
1 hour	"The Basics about Prominent Fingerprint Cases"
Jul. 23-27, 2007	International Association for Identification Educational Conference. San Diego, CA
1 hour	"Concluding to Exclude"
1 hour	"Quality Control Measures for Latent Print Conclusions"
1.5 hours	"Moving Forward with Objectivity" - Moderated Panel Discussion
Oct. 5, 2006	Redmond High School Forensic Science Program. Redmond, WA
2-1 hour	"Fingerprint Identification and Processing"
Jul. 3-7, 2006	International Association for Identification Educational Conference. Boston, MA
1 hour	Panel: "Under Pressure – Trials on Priors and the Examiner"
1 hour	"The Etiology of ACE-V and Its Proper Use"
May 10-11, 2006	2006 California State Division IAI Educational Conference. Anaheim, CA
3 hours	Panel: "Arriving at Conclusions in the Courtroom"
2 hours	"The Etiology of ACE-V and Its Proper Use"
Apr. 20, 2006	United States District Court, Western District of Washington. Seattle, WA
1.5 hours	Grand Jury Training, US Attorney Bill Redkey 206-553-1206.
Sep. 27, 2005	Redmond High School Forensic Science Program. Redmond, WA
4-1 hour	"Fingerprint Identification and Processing"
Mar. 14, 2005	Redmond High School Forensic Science Program. Redmond, WA
2-1 hour	"Fingerprint Identification and Processing" (no documentation)
Sep. 27, 2004	Redmond High School Forensic Science Program. Redmond, WA
4-1 hour	"Fingerprint Identification and Processing"
Sep. 16, 2004	Northwest Defenders Association. Seattle, WA
1.5 hours	"Fingerprint Information" (no record)
Aug. 27, 2004	International Association for Identification Educational Conference. St. Louis, MO
2 hours	"A Rare Fingerprint Find"- Poster Presentation (no record)
Mar. 4, 2004	Redmond High School Forensic Science Program. Redmond, WA
2-1 hour	"Fingerprint Identification and Processing"
Dec. 4, 2002	Redmond High School Forensic Science Program. Redmond, WA
2-1 hour	National Public Radio

## **TRAINING RECEIVED**

June 26-30, 2023                      Essentials of Latent Print Testimony – 36 hours  
Alice White, Evolve Forensics. King County, WA

Oct. 24, 2019                            Reducing Erroneous Exclusions – 4 hours  
Penny Dechant, FDIAl. Ft. Lauderdale, FL

Oct. 23, 2019                            What If I Don't Agree – 4 hours  
Penny Dechant and Heather Connor, FDIAl. Ft. Lauderdale, FL

Nov. 30, 2017                            Explaining Source Conclusion to Lay Audience – 1 hour  
William Thompson, CSAFE

Apr. 24, 2017                            Introduction to Statistical Thinking for Forensic Practitioners – 8 hours  
Center for Statistical and Applications in Forensic Evidence, Bellevue, WA

Jul. 18, 2016                            New Paradigm Fingerprint Reporting w/o Individualization – 1 hour  
RTI International - Webinar

Dec. 3-4, 2015                            Latent Print Advanced Testimony – 16 hours  
FBI Latent Print Operations Unit. Seattle, WA

Aug. 25, 2015                            Juror Centric Approach to Expert Testimony – 4 hours  
NIJ Impression Pattern and Trace Evidence Symposium. San Antonio, TX

Aug. 25, 2015                            Expert Witness Testimony Techniques – 4 hours  
NIJ Impression Pattern and Trace Evidence Symposium. San Antonio, TX

Aug. 29, 2014                            The Emperor's New Clothes – 1 hour  
RTI International - Webinar

Apr. 25, 2013                            What Makes a Credible Witness – 1 CPE Credit  
The Evidence Conference – Educational Webinar Series

Jun. 4-6, 2012                            ISO for Local Latent Print Units – 8 hours  
Forensic Science Initiative – West Virginia University. Savannah, GA

Aug. 23, 2011                            Simultaneous Impressions – 8 hours  
Forensic Science Initiative – West Virginia University. Jackson, WY

Jan. 24-25, 2011                            Testifying Without Terror – 16 hours  
Portland Police Bureau. Portland, OR

Dec. 14, 2010                            Crime Scene Preservation of Latent Print Evidence – 8 hours  
FBI. Burien, WA

Aug. 6, 2010                            Testimony – 8 hours  
Forensic Science Initiative – West Virginia University. Boston, MA

Jul. 20, 2010                            Probability and Fingerprint Workshop – 8 hours  
Paul Chamberlain – Forensic Science Service. Burien, WA

Mar. 12, 2010 Expert Testimony – 4 hours  
Forensic Science Initiative – West Virginia University. Fort Worth, TX

Mar. 11, 2010 Impression Evidence – 8 hours  
Forensic Science Initiative – West Virginia University. Fort Worth, TX

May 19, 2009 Intermediate Comparison of Friction Ridge Impressions – 8 hours  
Jon Stimac. Walla Walla, WA

Nov. 19, 2008 AFIS/LIVESCAN System Components and Troubleshooting – 2 hours  
Alan Christensen. Seattle, WA

Aug. 18-22, 2008 Principles of ISO Accreditation in the Identification Sciences – 6 hours  
Frank Fitzpatrick. Louisville, KY

Mar. 24 & 26, 2008 Basic Digital Photography – 12 hours  
Russell Barrett and Angela Van Liew. Seattle, WA

Apr. 23-27, 2007 Latent Print Examinations - Preparing for a Daubert Hearing – 32 hours  
Stephen Meagher and Jeffery Barnes – FBI. Marshall University, Huntington, WV

Aug. 14-18, 2006 Ridgeology Science Workshop – 40 hours  
Glenn Langenburg – Forensic Consulting & Training Services. Seattle, WA

Nov. 16-19, 2004 Photography and Imaging Training – 32 hours  
George Reis – Imaging Forensics. Seattle, WA

Oct. 12, 2004 Evidence Recovery at Crime Scenes (no certificate) – 3 hours  
JoAnne Marzowski, Kathy Geil, Margaret Barbar, Rick Wyant – WSP. Seattle, WA

Jul. 24, 2004 Digital Formats & Digital Enhancement (no certificate) – 3 hours  
Eric Berg – Foray Technology. Seattle, WA

Mar. 22-26, 2004 Intermediate Latent Friction Ridge Comparison School – 40 hours  
Charles M. Richardson – Retired FBI, DEA, Secret Service. WSCJTC, Burien, WA

Jan. 12-30, 2004 Administrative Advanced Latent Print Fingerprint School – 120 hours  
Robert D. Moran – 98<sup>th</sup> Session, FBI Academy. Quantico, VA

May 7, 2003 Fetal Formation of Friction Skin – 4 hours  
William Babler – Indiana University. Tacoma, WA

Jan. 6-7, 2003 Courtroom Testimony Techniques - “Success Instead of Survival” – 16 hours  
Ron Smith – Ron Smith & Associates Inc. WSCJTC, Burien, WA

Feb. 25 – Mar. 1, 2002 Forensic Ridgeology – 40 hours  
David Ashbaugh - Royal Canadian Mounted Police. WSCJTC, Burien, WA

Jun. 22-24, 1999 Forensic Courtroom Testimony & Demeanor School – 24 hours  
Robert D. Moran - FBI Forensic Science Training Unit. WSCJTC, Burien, WA

Jun. 1998 – Sep. 1999 Latent Examiner Apprenticeship Program – 15 months  
King County Latent Lab. Seattle, WA

Mar. 18-20, 1998                   Advanced Palm Print Identification – 24 hours  
Ron Smith – Mississippi State Crime Laboratory. SeaTac, WA

May 21-23, 1997                   Latent Print Development Techniques – 24 hours  
Elman Robinson – FBI Forensic Science Training Unit. WSCJTC, Burien, WA

Jun. 1995                            Fingerprint Comparison Training – 80 hours  
King County Sheriff’s Office. Seattle, WA

Feb. 18-28, 1992                 Basic and Advanced Fingerprinting - “Classification and Identification” – 80 hours  
Charles Duke – FBI Forensic Science Training Unit. WSCJTC, Burien, WA

**EDUCATIONAL CONFERENCES**

Apr. 28 – May 2, 2025             California Division of the IAI. Pacific Grove, CA

Aug. 12-16, 2024                 International Association for Identification. Reno, NV

Oct. 30-Nov. 2, 2023             Florida Division of the International Association for Identification. Orlando, FL

Oct. 2-5, 2023                    Joint GA, NC, TN Division IAI Conference. Cherokee, NC

Aug. 20-26, 2023                 International Association for Identification. National Harbor, MD

Jul. 31-Aug. 6, 2022             International Association for Identification. Omaha, NE

Feb. 21-25, 2022                 American Academy of Forensic Sciences. Seattle, WA

Aug. 1-7, 2021                    International Association for Identification. Nashville, TN

Oct. 20-24, 2019                 Florida Division of the International Association for Identification. Ft. Lauderdale, FL

Aug. 26-30, 2019                 Pacific NW Division IAI Conference, Portland, OR

Apr. 15-19, 2019                 Cal. Div. of the International Association for Identification. Burlingame, CA

Jul. 29-Aug. 4, 2018             International Association for Identification. San Antonio, TX

Feb. 19-23, 2018                 American Academy of Forensic Sciences. Seattle, WA

Jan. 18-19, 2018                 Symposium on Error Rates for Evidence Interpretation. Arlington, VA

Aug. 6-12, 2017                 International Association for Identification. Atlanta, GA

Feb. 13-18, 2017                 American Academy of Forensic Sciences. New Orleans, LA

Nov. 8-9, 2016                  Forensics@Nist. Gaithersburg, MD

Oct. 23, 2016                    Florida Division of the International Association for Identification. Miami, FL

Aug. 7-13, 2016                 International Association for Identification. Cincinnati, OH

Jun. 7-10, 2016                 Pacific NW Division IAI Conference, Tulalip, WA

May 26-27, 2016                 MorphoTrak Educational Conference. Anaheim, CA

Nov. 1-4, 2015                  Cogent User Group. Rohnert Park, CA

Aug. 25-27, 2015                 Impression Pattern and Trace Evidence Symposium. San Antonio, TX

Aug. 2-8, 2015                  International Association for Identification. Sacramento, CA

Oct. 27-30, 2014                 Florida/Georgia Divisions IAI Educational Conference, Panama City Beach, FL

Aug. 10-16, 2014                 International Association for Identification. Minneapolis, MN

May 7-8, 2014                  MorphoTrak Educational Conference. Anaheim, CA

Feb. 17-22, 2014                 American Academy of Forensic Sciences. Seattle, WA

Oct. 25-26, 2013                 NYSBA. New York, NY

Oct. 20-24, 2013                 Florida Div. of the International Association for Identification. Miami, FL

Aug. 25-29, 2013                 AFIS Internet Users. Cincinnati, OH

Aug. 4-10, 2013                 International Association for Identification. Providence, RI

May 7-9, 2013                  MorphoTrak Educational Conference. Bellevue, WA

Feb. 20-22, 2013                 National Association of Criminal Defense Lawyers. Washington, DC

Oct. 5-6, 2012                  SCAFO 21<sup>st</sup> Annual Forensic Training Seminar. Ontario, CA

Aug. 19-23, 2012                 AFIS Internet Users. San Antonio, TX

Aug. 6-9, 2012                  NIJ Impression and Pattern Evidence Symposium. Clearwater, FL

Jul. 22-28, 2012                 International Association for Identification. Phoenix, AZ

May 8-9, 2012                  Cal. Div. of the International Association for Identification. San Diego, CA

Sep. 19-21, 2011	Indiana Div. of the International Association for Identification. Bloomington, IN
Aug. 8-12, 2011	International Association for Identification. Milwaukee, WI
Mar. 21-25, 2011	Ches. Bay Div. of the International Association for Identification. Cambridge, MD
Aug. 10-11, 2010	AFIS Internet Conference. Portland, OR
Jul. 12-16, 2010	International Association for Identification. Spokane, WA
May 25-27, 2010	Cal. Div. of the International Association for Identification. Palm Springs, CA
Mar. 23-26, 2010	Ches. Bay Div. of the International Association for Identification. Virginia Beach, VA
Feb. 22-27, 2010	American Academy of Forensic Sciences. Seattle, WA
Oct. 19-22, 2009	Motorola Biometrics Users'. Costa Mesa, CA
Apr. 2-3, 2009	Ariz. St. Univ. Law School. Tempe, AZ
Dec. 8-10, 2008	New England Div. of the International Association for Identification. Portsmouth, NH
Oct. 19-23, 2008	Motorola Biometrics Users'. Costa Mesa, CA
Oct. 10-11, 2008	Southern Cal. Association of Fingerprint Officers, Annual Seminar. Ontario, CA
Aug. 18-22, 2008	International Association for Identification. Louisville, KY
Mar. 21, 2008	Hastings Law School, "Faces of Forensics" Symposium. San Francisco, CA
Jul. 23-27, 2007	International Association for Identification. San Diego, CA
May 9-11, 2007	Pac.NW Div. of the International Association for Identification. Tacoma, WA
Oct. 9-11, 2006	Indiana Div. of the International Association for Identification. Indianapolis, IN
Jul. 3-7, 2006	International Association for Identification. Boston, MA
May 8-11, 2006	Cal.State Div. of the International Association for Identification. Ontario, CA
Apr. 11-14, 2006	Mid-States Div. of the International Association Identification. Davenport, IA
Feb. 22-25, 2006	American Academy of Forensic Sciences. Seattle, WA
Aug. 8-12, 2005	International Association for Identification. Dallas, TX
Feb. 23-26, 2005	American Academy of Forensic Sciences. New Orleans, LA
Aug. 23-27, 2004	International Association for Identification. St. Louis, MO

**TESTIMONY (last 4 years)**

9/25/2023 **USA v. Lester Aceituno**, 20-CR-81-LM-01, Motion in Limine Hrg.  
Federal Public Defender

3/7/2023 **State of Ohio v. Kevin Johnson**, Case No. B-1602422a, Post Conviction Hrg.  
The Office of the Ohio Public Defender