

75th Annual
AGM

The Pathway to Foundational Validity



American Society of Questioned Document Examiners
75th Annual General Meeting

August 28 to September 1, 2017
Westin San Diego Gaslamp Quarter, California

Welcome to San Diego!

We are pleased to welcome you to the 75th Annual Meeting of the
American Society of Questioned Document Examiners

Please approach the following people (easily identified by the red ribbon on their name tags) if you have any questions or concerns. If you are an invited guest, we hope you will consider the many financial and career benefits of becoming an ASQDE member.

ASQDE Executive Board

President Jason Lee Miller
Vice President F. L. “Jim” Lee
Secretary Todd Welch
Treasurer Lisa Hanson
Director Diane Kruger
Director Charles Haywood

“Welcome” Ambassadors

ASQDE Members with green “Welcome” ribbons will greet first-time guests and help them get acclimated to the meeting.

2017 Annual General Meeting Committee

Site Co-Chairs:
Brenda Lanners and Gina Hunter
Program Chair: Linton Mohammed
Exhibitor Coordinator: Linda Mitchell
A/V Coordinator: Robert Negherbon
Flashdrive prep: Kevin Kulbacki

ASQDE Executive Assistants

Nanette Davis
Katelyn Walker

Special Thanks...

Please make a point to visit our Exhibitor Show on Wednesday and Thursday. Morning and afternoon breaks will be held in the Exhibitor Show area on those days.

Foster + Freeman – Meeting Sponsor and sponsor of the President’s Reception as well as the Breakfast Lecture on Thursday, August 31, 2017

Regula Baltija - Meeting Supporter and sponsor of the morning break on Wednesday, August 30, 2017

Zarbeco LLP – Exhibitor

Pikaso Software – Exhibitor

Attestor Forensics - Exhibitor

San Diego 2017

Main Session in San Diego Ballroom

Sunday, Aug. 27	ASQDE Registration (<i>San Diego Ballroom Foyer</i>)	3:30 - 5:30 pm
Monday, Aug. 28	Registration (<i>San Diego Ballroom Foyer</i>)	7:00 - 8:30 am
	Breakfast (<i>Garden Terrace</i>)	7:00 - 8:00 am
	Spouse/Family Breakfast – Hospitality Suite	9:00 - 10:30 am
	Opening Remarks / Workshop: Research and Grant Proposals	8:00 am – Noon
	Morning Break	9:45 - 10:00 am
	Lunch Break	12:00 - 1:30 pm
	Technical Session	1:30 - 5:00 pm
	Afternoon Break	2:40 - 3:00 pm
Tuesday, Aug. 29	Breakfast	7:00 - 8:00 am
	Poster Teasers / Technical Session	8:00 – 11:20 am
	Morning Break	10:00 - 10:30 am
	Group Photo	11:20 - Noon
	Trainee Session Attendees Lunch Break (other guests excused for day)	12:00 - 1:00 pm
	ASQDE Members Lunch/Business Meeting (<i>Harbor Room</i>)	12:00 - 5:00 pm
	Trainee Breakout Session (<i>Coronado Room</i>)	1:00 - 5:00 pm
	Afternoon Break	2:45 - 3:00 pm
	President’s Reception (<i>Garden Terrace</i>)	5:30 - 8:00 pm
	Sponsored by Foster + Freeman	
Wednesday, Aug. 30	Breakfast (<i>ticket required</i>)/Lecture sponsored by Foster & Freeman	7:00 – 7:45 am
	Exhibitor Introductions	8:00 – 8:40 am
	Workshop: Digital Signature Examination	8:40 am - 5:00 pm
	Morning Break sponsored by Regula	9:45 - 10:15 am
	Lunch Break	12:00 - 1:15 pm
	Afternoon Break	2:45 - 3:15 pm
	Exhibitor Show & Posters All Day in Harbor Room	
Thursday, Aug. 31	Breakfast	7:00 - 8:00 am
	Workshop: Chinese Handwriting and Signatures	8:00 am - Noon
	Morning Break	9:45 - 10:15 am
	Lunch Break	12:00 - 1:30 pm
	Technical Session	1:30 - 5:00 pm
	Afternoon Break	2:45 - 3:15 pm
	Cocktails (<i>Garden Terrace</i>)	6:00 - 7:00 pm
	Banquet (<i>San Diego Ballroom</i>)	7:00 - 10:00 pm
	Exhibitor Show & Posters All Day in Harbor Room	
Friday, Sept. 1	Workshop/Panel Discussion: Bias	8:00 - 11:45 am
	Morning Break	9:45 - 10:15 am
	AGM 2018 Preview	11:45 - 11:55 am
	Closing Remarks	11:55 am - Noon
	Foster & Freeman Workshop (separate registration required)	1:00 pm - 5:00 pm

Hospitality Suite evenings — hours to be advised. **Meeting dress code is business casual; banquet is after-5.**



Document Examination Systems



See the NEW VSC80 for the first time at ASQDE 75

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Sunday, August 27

3:30 PM - 5:30 PM.....ASQDE Registration (*San Diego Ballroom Foyer*)

Monday, August 28

Main Session in San Diego Ballroom

Moderator: Linton Mohammed

7:00 AM – 8:00 AM.....Breakfast (*Garden Terrace*)

7:00 AM - 8:30 AM.....ASQDE Registration (*San Diego Ballroom Foyer*)

8:00 AM - 8:15 AM.....Opening Remarks

8:15 AM - 12:00 PM.....(WORKSHOP) Forensic Science Research: Your Mission to Propose, Innovate, and Collaborate
Heather Waltke, Gerald LaPorte, Lisa Hanson and Melissa Taylor

9:00 AM - 10:30 AM.....Spouse/Family Breakfast (*Hospitality Suite*)

9:45 AM - 10 AM.....MORNING BREAK

12:00 PM - 1:30 PM.....LUNCH

Moderator: Marie Durina

1:30 PM - 1:50 PM.....Kinematic Validation of FDE Determinations about Authorship in Questioned Handwriting
Michael Caligiuri, Linton Mohammed, Brenda Lanners and Gina Hunter

1:50 PM - 2:10 PM.....Kinematic Models of Subjective Complexity in Handwritten Signatures
Miriam Angel, Michael P. Caligiuri, Ph.D and Melvin Cavanaugh

2:10 PM - 2:25 PM.....New Research Into Development Techniques of Indented Impressions
Brett Bishop

2:25 PM - 2:40 PM.....New Security Devices for Document Protection
Neil Holland

2:40 PM - 3:00 PM.....AFTERNOON BREAK

Monday, August 28 (continued)

Moderator: Brett Bishop

3:00 PM - 3:20 PM.....Measuring the Frequency Occurrence of Handwritten Numerals
Thomas Vastrick, Kelsey Osborn, Ellen Schuetzner,

3:20 PM - 3:40 PM.....Handwriting Comparison Method: A Review of Information
related to Foundational Validity and Validity as Applied
Linda Eisenhart

3:40 PM - 4:00 PM.....Utilising Data From Write On 2.0 To Provide A Stronger
Scientific Basis For Handwriting Examinations.
Chris Anderson, Anna Aguis and Gary Storey

4:00 PM - 5:00 PM.....Wadayasay?
Frank Hicks



Tuesday, August 29

Moderator: Linton Mohammed

7:00 AM – 8:00 AM.....Breakfast

8:00 AM – 8:45 AM.....**Poster Teasers:**

- 8:00 AM - 8:05 AM.....Document Examination Training Survey
Tobin Tanaka
- 8:05 AM - 8:10 AM.....Double-Sided Photocopies: The Next Best Thing
Khody Detwiler
- 8:10 AM - 8:15 AM.....Preliminary Study of Wide-Field Near-Infrared (1000–
2350 nm) Hyperspectral Imaging for Document Examination
Shigeru Sugawara, Akane Ishida, Yoshihiko Nakayama, Hideya
Taniguchi, and Ichiro Ishimaru
- 8:15 AM - 8:20 AM.....The Merida Initiative - ISO Accreditation in Mexico
Thomas Riley
- 8:20 AM - 8:25 AM.....Evaluating Magnetic Flux Measurement as a Screening
Tool for Toner Printed Documents
Carrie Polston, Williams Mazzella, PhD, Martin Furbach,
MS and Patrick Buzzini, PhD
- 8:25 AM - 8:30 AM.....The ESDA vs. The Shredder
George Lehman
- 8:30 AM - 8:35 AM.....Dating Signatures Through a Timeline of Degeneration
Jennifer Naso
- 8:35 AM - 8:40 AM.....Check Washing
Alan Kainuma
- 8:40 AM - 8:45 AM.....My Text in Your Handwriting - Computer Simulated
Handwriting
Robert Radley and Ellen Radley

Moderator: Khody Detwiler

- 8:45 AM - 9:00 AM.....A Convoluted Case: 1 Known Exemplar, 136 Questioned
Documents
Katherine Schoenberger
- 9:00 AM – 10:00 AM.....Scope of Applicability of the Ink Aging Methodology that
Measures the Loss of High Boiling Solvents from Oil- and Water-
Based Inks on Paper
Valery Aginsky
- 10:00 AM - 10:30 AM.....MORNING BREAK
- 10:30 AM - 11:00 AM.....Sharing Databases for the Future: EU sponsored
ENFSI/EDEWG Database Platform
Tanja Rottes, Rolf Fauser, Koen Herlaar, Frederic Herry, Martina
Lunakova, Agnes Karoly and Vitalijs Freidenfelds

Tuesday, August 29 (continued)

11:00 AM - 11:20 AM.....Assembling Multiple Shredded Documents Simultaneously
from Packets of “Clones”

Larry Olson

11:20 AM - 12:00 PM.....Group Photo

12:00 PM – 5:00 PM.....**ALL NON-ASQDE MEMBERS EXCUSED FOR THE DAY**

12:00 PM - 1:00 PM.....**Lunch break for trainees attending workshop**

12:00 PM - 5:00 PM.....**Member Lunch and Business Meeting**

1:00 PM - 5:00 PM.....TRAINEE SESSION: Dealing with Conflicting Opinions

Dan Purdy, Grant Sperry and Joe Parker

2:45 PM - 3:00 PM.....AFTERNOON BREAK

5:30 PM - 8:00 PM.....President's Reception

**The following papers are included on the meeting flashdrive,
but were not presented at this meeting:**

A Study On The Possible Variations In Writing Features Of The Most Commonly
Occurring Radicals In Chinese Characters

Patrick Yau-Sang

Working For Both Sides In UK Civil Litigation

Audrey Giles

Signalizer - Collecting And Analyzing Data Of Dynamic Features Of Handwriting

Thomas Hecker

Wednesday, August 30

Moderator: Linda Mitchell

Poster Display and Exhibitor Show All Day – Harbor Room

7:00 AM - 7:30 AM.....Breakfast sponsored by Foster + Freeman (**ticket required**)

7:25 AM - 7:45 AM.....**F&F Breakfast Lecture:** The Evolution of Documents Submitted
For Questioned Document Examination
F. L. "Jim" Lee, Jr.

8:00 AM - 8:15 AM.....Sponsor Intro: Foster & Freeman

8:15 AM – 8:25 AM.....Supporter Intro: Regula

8:25 AM – 8:30 AM.....Exhibitor Intro: Pikaso

8:30 AM – 8:35 AM.....Exhibitor Intro: Zarbeco

8:35 AM – 8:40 AM.....Exhibitor Intro: Attestor

Moderator: Linton Mohammed

8:40 AM - 5:00 PM(WORKSHOP) Preparing a Digital Signature File for
Forensic Analysis
Kathleen Annunziata Nicolaidis and William Flynn

9:45 AM - 10:15 AM.....MORNING BREAK sponsored by Regula

12:00 PM - 1:15 PM.....LUNCH

2:45 PM - 3:15 PM.....AFTERNOON BREAK

Thursday, August 31

Moderator: Linton Mohammed

Poster Display and Exhibitor Show All Day – Harbor Room

7:00 AM - 8:00 AM.....Breakfast

8:00 AM - 12:00 PM.....Chinese Handwriting and Signatures Workshop: Hanzi through the
Eyes of the Forensic Document Examiner
Chiew Yung Yang and Chin Chin Lim

9:45 AM - 10:15 AM.....MORNING BREAK

12:00 PM - 1:30 PM.....LUNCH

Thursday, August 31 (continued)

Moderator: Andy Szymanski

- 1:30 PM - 2:00 PM.....An Indiana Angel of Mercy as an LPN in the Critical Care Unit
Diane Tolliver
- 2:00 PM - 2:15 PM.....Preliminary Study of Frequency Proportions of Nine Styles of
Downward Arrows
Hugh Curfman
- 2:15 PM - 2:30 PM.....A Matter of Practice
Marianne Conrad
- 2:30 PM - 2:45 PM.....Fingerprint Development and Shredded Documents
Robert Negherbon
- 2:45 PM - 3:15 PM.....AFTERNOON BREAK
- 3:15 PM - 3:30 PM.....Authenticity of Land Ownership Documents
Leah Goz and Sharon Brown
- 3:30 PM - 3:45 PM.....The Effect of the Paper Substrate on the Visualization of IR
Luminescence in Writing Inks
Dennis Ryan
- 3:45 PM - 4:00 PM.....Artificial Aging and the Solvent Loss Ratio Method of Ink Dating
Albert Lyter
- 4:00 PM - 4:15 PM.....A Study on the Effectiveness of the Video Spectral Comparator,
Thin Layer Chromatography, and Raman Spectroscopy in the
Analysis of Ballpoint and Gel Pen Inks Available in Singapore
Chin Chin Lim
- 4:15 PM - 4:30 PM.....ABFDE update
James Green
- 4:30 PM - 4:45 PM.....Analysis of Urdu Handwriting and its Recognition
Zumrad Usman Bhutta and Saqib Sultan
- 4:45 PM - 5:00 PM.....Forensic Examination of Handwriting to Study the Effect
of Alcohol
Gurkirat Singh, Komal Saini, Shabnampreet Kauf and Rajshree
Rathore
- 6:00 PM - 7:00 PM.....Cocktail Hour
- 7:00 PM - 10:00 PM.....Banquet

Friday, September 1

Moderator: Jane Lewis

8:00 AM - 11:45 AM.....(WORKSHOP) Write or Wrong? Bias, Decision-Making, and the Use of Contextual Information in Forensic Document Examination
Niki Osborne, William Thompson, Lloyd Cunningham, and Jane Lewis

9:45 AM - 10:15 AM.....MORNING BREAK

11:45 AM - 11:55 AM.....Salt Lake City 2018
Jim Lee, Jr.

11:55 AM - 12:00 PM.....Closing Remarks
Jason Lee Miller

1:00 PM – 5:00 PM..... **Foster & Freeman Workshop: VSC & ESDA Technology: Explaining to the Layperson** (*requires separate registration*)

Mark Your Calendar!

The 76th Annual ASQDE Meeting will be held

August 19-23, 2018

Marriott Park City

Park City, Utah

Check the ASQDE website for updates

www.asqde.org

NOTES