

# ASQDE

## 82nd Annual Conference

# Atlanta 2024



August 26-28

# 82nd Annual ASQDE Conference

Grand Hyatt Buckhead, Atlanta, Georgia

**“Reflecting On and Improving the Foundational Knowledge of Forensic Document Examination.”**

## ASQDE Executive Board

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Exhibitor Coordinator Kelsey Osborn  
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## Registration

ASQDE Executive Assistant Nanette Davis  
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# Atlanta 2024

Grand Hyatt Buckhead

## Conference Schedule

General Session for Conference held in Highland Ballroom 1-3

### Sunday, Aug. 25

Early Conference Registration (*Foyer*)..... 3:30–5:30 pm

### Monday, Aug. 26

Registration, Coffee and Pastries (*Foyer*) ..... 7–8:30 am  
**Welcome / Technical Sessions** ..... **8 am–12 pm**  
Morning Break — Opening of Exhibitor Show (*Highland 4-5*) ..... 10–10:30 am  
Exhibitor Introductions ..... 10:30–11:15 am  
LUNCH BREAK..... 12–1:25 pm  
**Technical Sessions**..... **1:25–5 pm**  
Afternoon Break **sponsored by Projectina** (*Exhibitor Room*) ... 2:45–3:15 pm  
**President’s Reception** (*East Terrace*)..... 5:30–7:30 pm  
**Sponsored by Foster + Freeman**

### Tuesday, Aug. 27

Exhibitor Show and Posters All Day ..... 8 am–5 pm  
**Technical Sessions**..... **8 am–1 pm**  
Morning Break ..... 10–10:30 am  
GUESTS EXCUSED FOR DAY (*refreshments in Exhibitor Room*).... 1–5 pm  
ASQDE Members Business Meeting & Lunch (*Highland Ballroom*). 1–5 pm  
Trainee/Jr Examiner Workshop (*Veranda*)..... 1–5 pm  
Cocktail Reception **sponsored by Regula** (*Library*) ..... 6–7 pm  
Banquet / Awards / Live Auction (*Library*)..... 7–10 pm

### Wednesday, Aug. 28

Exhibitor Show..... 8 am–3:15 pm  
**Workshop: Charred and Liquid Soaked Documents** ..... **8 am–5 pm**  
Morning Break ..... 10–10:30 am  
Group Photo ..... 10:30–10:50 pm  
LUNCH BREAK..... 12–1:15 pm  
Afternoon Break..... 2:45–3:15 pm  
Closing remarks..... 5–5:15 pm

**Please respect our dress code of business casual for general sessions and cocktail attire for the ASQDE Banquet.**

# MONDAY, Aug. 26

## GENERAL SESSION FOR CONFERENCE HELD IN HIGHLAND BALLROOM

7 - 8:30 AM	Conference Registration and coffee in Highland Ballroom Foyer	
8 - 8:20 AM	Samiah Ibrahim	Welcome to the 2024 ASQDE Conference
8:20 AM - 12 PM	<i>MODERATOR: Mary Adedayo</i>	
8:20 - 8:50 AM	Nikolaos Kalantzis, Nicole Crown-Burri, Erich Kupferschmid	Examination of Non-Original Documents: A Structured Approach
8:50 - 9:20 AM	Mathieu Arès, Liv Cadola, François Nougarou et Cyril	Analyzing Toner Particle Distribution to Sequence Pen and Laser Printer Writings
9:20 - 10 AM	Larry Olson	"Leopold-Loeb Revisited" Reprised: Document Examiners Help Unravel "the Perfect Crime"
10 - 10:30 AM	MORNING BREAK / EXHIBITOR SHOW OPEN	
10:30 - 11:15 AM	<i>EXHIBITOR INTRODUCTIONS: Kelsey Osborn</i>	
10:30 - 10:40 AM	<i>Diamond Sponsor: Foster &amp; Freeman</i>	
10:40 - 10:50 AM	<i>Gold Sponsor: Regula Forensics</i>	
10:50 - 11:00 AM	<i>Gold Sponsor: Projectina</i>	
11:00 - 11:10 AM	<i>Silver Sponsor: Image Access</i>	
11:15 - 11:35 AM	David Tobin	F&F Diamond Sponsor Technical Presentation: VSCs: The Evolution Continues
11:35 - 11:55 AM	Mathieu Arès, Liv Cadola, François Nougarou et Cyril	Understanding Handwriting Variation: Are Muscles the Answer?
12 - 1:25 PM	LUNCH BREAK	

### Wireless Internet Access Instructions (for use inside meeting rooms)

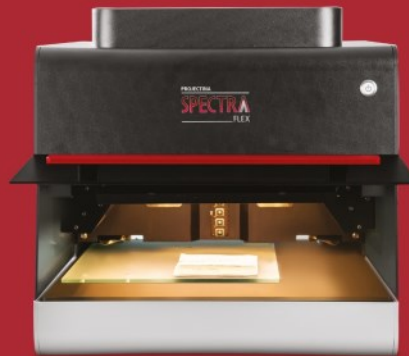
1. Connect to the wireless network named "Events@Grand\_Hyatt"
2. Open your web browser and go to a public website, such as [www.encoreglobal.com](http://www.encoreglobal.com).
3. Your browser will redirect to the Encore access page automatically.
4. Enter the following access code: **grand2024**



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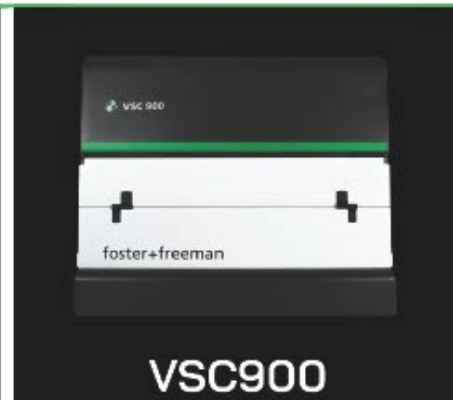
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# MONDAY, Aug. 26 (continued)

<i>1:25 – 5 PM</i>	<i>MODERATOR: Charlotte Keesling</i>	
1:25 – 1:55 PM	Kevin Kulbacki	Introduction to Electronic Signatures for FDEs
1:55 – 2:25 PM	Kelsey Osborn and John Osborn	The Application of the Current Standard for Conclusion Terminology: A Look at
2:25 – 2:45 PM	Raymond Orta	Forensic Validation of Historical Documents: Unveiling the Authenticity of the 'Somarsall' and 'King' Collections in the Context of the Venezuela-Guyana Esequibo Dispute
2:45 – 3:15 PM	AFTERNOON BREAK sponsored by PROJECTINA AG	
3:15 – 3:35 PM	Kate Butler	I Had a Case...Hiding in Plain Sight
3:35 – 3:55 PM	Thomas Vastrick	Case Studies of Known Handwriting Specimens
3:55 – 4:15 PM	Diane Tolliver and Grant Sperry	Dear Friend
4:15 – 4:35 PM	Mary Oluwasola Adedayo	Questioned Digital Documents: Identifying Production Technologies and Tools
4:35 – 4:55 PM	Zhiyi Li (presenting for Shun Tu, Dai Xutong, Zeng Qi)	A Study of the Quantitative Analysis of Pen Marks for the Inspection of Tampered
5:30 – 7:30 PM	PRESIDENT'S RECEPTION sponsored by Foster + Freeman East Terrace	

*Paper submitted but not presented in person*

*A Case of Secret Inks*

*Mohammed Aloyoni & Jubran Gushaish*

*Paper included with all 2024 presentations in DropBox folder.*

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## Journal of the American Society of Questioned Document Examiners

The JASQDE is now an indexed, open access journal available at <https://journal.asqde.org>.

By publishing with the JASQDE, your contributions to the science and profession of document examination will now reach a larger audience than ever before. Scan the QR code to learn more.



**Registered attendees will receive an email on Aug. 30 with a link to the 2024 ASQDE Conference DropBox Folder.**

The folder contains all conference presentations, a list of attendees, guest and member registration receipts and attendance certificates.

*The link will be valid through Sept. 30, 2024.*



# TUESDAY, Aug. 27

7:30 - 8:30 AM	Coffee in exhibitor room – Highland Ballroom 4 & 5	
8 - 1 PM	<i>MODERATOR: Linda Mitchell</i>	
8 - 10 AM	<b>Brenda Lanners, Brenda Lanners, Dennis Ryan, Mark Goff, and Stephanie Kingsbury</b>	Opening Doors: Rethinking Membership Requirements to Safeguard the Future of the ASQDE
10 - 10:30 AM	MORNING BREAK	
10:30 - 10:50 AM	<b>Gina Hunter</b>	Font Flexin' with Aptos: Is This Next Gen Typeface Slayin' or Playin'?
10:50 - 11:20 AM	<b>Melanie Holt</b>	Back to Basics: What are 'Fundamental Differences,' When Do They Apply and the Importance of the Intercomparison.
11:20 - 11:50 AM	<b>Zhiyi Li, Ning Liu, Han Yunong, Dong Yang, Han Huibing, Li Jiangchun</b>	A Quantitative Research of the Three-dimensional Characteristics of Pen Marks for Identification of Tampering with Toner Laser Printers
11:50 AM - 12:20 PM	<b>Michael McGowan, Kevin Kulbacki</b>	Better Together: Avoiding the Pitfalls of PDF Analysis through an Integrated Approach
12:20 - 12:50 PM	<b>Valery Aginsky</b>	Natural Aging of Ink and Ink Fading are Different Physical and Chemical Processes – A Document Dating Case Report
12:50 - 1 PM	<b>Nikolaos Kalantzis</b> (presented on behalf of co-authors Nicole Crown-Burri, Raymond Marquis, Carolyne Bird)	Illustrated Guide of Handwriting Features used by FHEs
1 - 1:30 PM	GUESTS EXCUSED FOR DAY: Cold drinks and snacks in exhibitor room	
1 - 5 PM	ASQDE Business Meeting & Lunch with Trainee Workshop attendees	
1 - 5 PM	<b>Tobin Tanaka, Marc Gaudreau</b>	Trainee Workshop: Illumination, Optics, and Evaluation of Spectral Examination Results
3 - 3:20 PM	AFTERNOON BREAK	
6 - 7 PM	COCKTAIL RECEPTION sponsored by Regula Library	
7 - 10 PM	ASQDE Banquet & Awards Library	

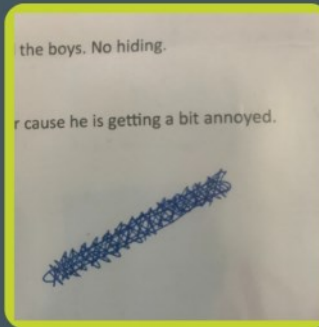


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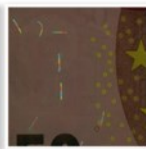
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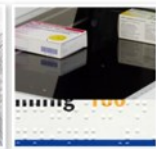
Backlight shows watermarks



UV light excites fluorescent ink and fiber



IR light proves banknote's IR response



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## ASQDE Auction List

Explore the list of vintage books and new items up for auction at the ASQDE Banquet on Tuesday evening.

All funds raised benefit the ASQDE Resource Center.



# WEDNESDAY, Aug. 28

7:30 - 8:30 AM	Coffee in exhibitor room—Highland Ballroom 4 & 5	
8 AM - 5 PM	<i>MODERATOR: Gina Hunter</i>	
8 AM - 5 PM	<b>Peter Belcastro, Gregg Mokrzycki, Linda Eisenhart</b>	Collection, Examination, and Preservation of Charred and Liquid Soaked Documents
10 - 10:30 AM	MORNING BREAK	
10:30 - 10:50 AM	Group Photo	
12 - 1:15 PM	LUNCH BREAK	
2:45 - 3:15 PM	AFTERNOON BREAK	
5 - 5:10 PM	Closing Remarks	

***Safe travels! See you next year!***

83rd Annual  
ASQDE Conference  
Aug. 18-20, 2025

*Harrah's  
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# Join the ASQDE!

The American Society of Questioned Document Examiners was formally established on Sept. 2, 1942, by Albert S. Osborn and other pioneers in the field, and incorporated as a not-for-profit corporation on Nov. 16, 1970.

The purpose of the Society is to:

- Foster education.
- Promote justice in matters that involve disputed documents.
- Sponsor scientific research.
- Exchange experiences.
- Provide instruction in the field of document examination.

To accomplish these objectives, the ASQDE encourages members to conduct scientific research and present the results at the annual conference of members and invited guests from all over the world.

The Society also promotes continuing education in our field by providing quality workshops for document examiners and trainees.

To learn more about the categories and benefits of membership in the ASQDE, and to apply, please visit the **Join ASQDE** page at [www.asqde.org](http://www.asqde.org).