



QUESTIONED DOCUMENTS

Green = in-person only
Blue = virtual only

Wednesday

Poster Session

11:30 a.m. – 1:00 p.m.	J1	The Department of Justice Uniform Language for Testimony and Reports (ULTR) For Forensic Document Examination (FDE) Carl R. McClary, MS*
11:30 a.m. – 1:00 p.m.	J2	Classification of Handwriting Using Pen Pressure Patterns Yoko Seki, MA*
11:30 a.m. – 1:00 p.m.	J3	Contemporary Studies Via Chemometric and Spectroscopic Techniques for the Investigation of Questioned Documents Vishal Sharma, PhD*
11:30 a.m. – 1:00 p.m.	J4	Indentations Developed on Three Reams of Paper Using an Electrostatic Detection Device (EDD) Rafal K. Turek, MS*; Martin G. Shlaymoon, PhD
11:30 a.m. – 1:00 p.m.	J5	Assessing the Dependency Structure Between Shape Codes for Forensic Handwriting Data Cami Fuglsby, MS*; Kayla M. Moquin, BS; Christopher P. Saunders, PhD; Danica Ommen, PhD; Michael Caligiuri, PhD; JoAnn Buscaglia, PhD (FSF Emerging Forensic Scientist Award Poster Presentation)

Thursday

Questioned Documents

Moderator:

Linda L. Mitchell, BS
Forensic QDE Lab, LLC
Escondido, CA

Co-Moderator:

Samiah Ibrahim, BSc
Ottawa, Ontario, Canada

8:30 a.m. - 8:45 a.m.	J6	Standards Development Activities Related to Forensic Document Examination Kevin P. Kulbacki, M
8:45 a.m. – 9:45 a.m.	J7	The Accuracy and Reliability of Forensic Handwriting Examiner Decisions Linda Eisenhart, BS, MBA*; R. Austin Hicklin, PhD; Brian Eckenrode, PhD; Peter J. Belcastro, Jr. MA; Ted M. Burkes, BS; Connie L. Parks, MA; Meredith DeKalb Miller, MFS; Joann Buscaglia, PhD; Michael A. Smith, PhD
9:45 a.m. – 10:15 a.m.	J8	Expert Disclosure Requirements in the Federal Rules of Civil Procedure and the Federal Rules of Criminal Procedure Jan Seaman Kelly, BA*
10:15 a.m. – 10:30 a.m.		BREAK
10:30 a.m. – 10:45 a.m.	J9	Institutional Prejudice by the Courts Involving Certain Opposing Handwriting Opinions Thomas W. Vastrick, BS*; Jan Seaman-Kelly, BA



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10:45 a.m. – 11:00 a.m.	J10	The Manual Reconstruction of Shredded Documents Meg Obrien, MS*
11:00 a.m. – 12:00 p.m.	J11	Electrostatic Detection Apparatus (ESDA): Something Old, Something New Larry A. Olson, MFS*
12:00 p.m. – 1:00 p.m.		BREAK

Questioned Documents

Moderator:

Linton A. Mohammed, PhD
Forensic Science Consultants, Inc.
Poway, CA

Co-Moderator:

Zain Bhaloo, MSc
Canada Border Services Agency
Ottawa, Ontario, Canada

1:00 p.m. – 2:00 p.m.	J12	Exploring Digital Capture and Comparison of Indented Writing Developed With an Electrostatic Detection Device (EDD) Mark Goff, BA*
2:00 p.m. – 2:30 p.m.	J13	An Objective Inter-Comparison of Trash Mark Constellations From 50 Photocopiers Utilizing Manual and Automated Detection Methods Linda Eisenhart, BS, MBA*; Joseph C. Stephens, MFSF; Jocelyn V. Abonamah, MFS; Paige Riley; Brian Eckenrode, PhD; Colbey Ryman
2:30 p.m. – 3:00 p.m.	J14	Barcodes: Basics and Cases Carolyn Bayer-Broring, MFS*; Elaine Wooton, MFS
3:00 p.m. – 3:15 p.m.		BREAK
3:15 p.m. – 3:30 p.m.	J15	Forensic Methods to Detect the Presence of Hidden Messages Kirsten Tate, BS*
3:30 p.m. – 4:00 p.m.	J16	The Forensic Document Examiner Forum Karen Nobles, MFS*; Carl R. McClary, MS; Samiah Ibrahim, BSc, BA

Friday

Questioned Documents

Moderator:

Zain Bhaloo, MSc
Canada Border Services Agency
Ottawa, Ontario, Canada

Co-Moderator:

Meg O'Brien
U.S. Secret Service
Washington, DC

8:30 a.m. – 8:45 a.m.	J17	A Type of Forgery in a Forensic Document Recently Seen in Turkey: A Case Report Dilara Oner, PhD*; Berna Senel Erasan; Gursel Cetin, PhD
8:45 a.m. – 9:00 a.m.	J18	Fraudulent Backdating and Writing Sequence in Questioned Documents Mohamed Awadalla, PhD*



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9:00 a.m. – 10:00 a.m.	J19	Forensic Handwriting Examination Education and Training Curriculum Development: Making the Ideal Real Mara L. Merlino, PhD*; Veronica B. Dahir, PhD; Charles Edwards, MA
10:00 a.m. – 10:15 a.m.		BREAK
10:15 a.m. – 12:00 p.m.	J19	Forensic Handwriting Examination Education and Training Curriculum Development: Making the Ideal Real (continued) Mara L. Merlino, PhD*; Grant Sawyer; Veronica B. Dahir, PhD; Charles Edwards, MA
12:00 p.m. – 1:00 p.m.		BREAK

Questioned Documents

Moderator:

Karen J. Nobles, MFS
Forensic Document Services, LLC
Pensacola, FL

Co-Moderator:

Mark Goff, BA
MSP Lansing Laboratory
Lansing, MI

1:00 p.m. - 1:15 p.m.	J20	Revealing the Deposition Order of Optically Indistinguishable Blue Ballpoint Pens Using Mega Electron-Volt-Secondary Ion Mass Spectrometry (MeV-SIMS) Coupled With Multivariate Analysis Marko Barac, MSc*; Andrijana Filko, MSc; Zdravko Siketić, PhD; Marko Brajković, MSc; Andrea Ledić, MSc; Iva Bogdanović Radović, Ph
1:15 p.m. – 1:30 p.m.	J21	Hyperspectral Imaging and Gray Value Analysis of Porous-Tipped Pen Samples Composed of Unknown Inks Clarra G. Moore, BS*; Patrick Buzzini, PhD
1:30 p.m. - 1:45 p.m.	J22	Indented Writing Examinations: Rubber Stamp Image Transfers James A. Green, BS*
1:45 p.m. – 2:00 p.m.	J23	Dating Watermarks Jane A. Lewis, MFS*
2:00 p.m. - 2:15 p.m.	J24	Digital Image Processing for Determining Edge and Feature Detection for Pattern Recognition on the Shroud of Turin Janis Winchester, MS*