

QUESTIONED DOCUMENTS



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**
- J2** **Classification of Handwriting Using Pen Pressure Patterns**
*Yoko Seki, MA**
- J3** **Contemporary Studies Via Chemometric and Spectroscopic Techniques for the Investigation of Questioned Documents**
*Vishal Sharma, PhD**
- J4** **Indentations Developed on Three Reams of Paper Using an Electrostatic Detection Device (EDD)**
Rafal K. Turek, MS; Martin G. Shlaymoon, PhD*
- 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*

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, MS**
- 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 <i>Thomas W. Vastrick, BS*; Jan Seaman-Kelly, BA</i>
10:45 a.m. – 11:00 a.m.	J10	The Manual Reconstruction of Shredded Documents <i>Meg Obrien, MS*</i>
11:00 a.m. – 12:00 p.m.	J11	Electrostatic Detection Apparatus (ESDA): Something Old, Something New <i>Larry A. Olson, MFS*</i>
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) <i>Mark Goff, BA*</i>
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 <i>Linda Eisenhart, BS, MBA*; Joseph C. Stephens, MFSF; Jocelyn V. Abonamah, MFS; Paige Riley; Brian Eckenrode, PhD; Colbey Ryman</i>
2:30 p.m. – 3:00 p.m.	J14	Barcodes: Basics and Cases <i>Carolyn Bayer-Broring, MFS*; Elaine Wooton, MFS</i>
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 <i>Kirsten Tate, BS*</i>
3:30 p.m. – 4:00 p.m.	J16	The Forensic Document Examiner Forum <i>Karen Nobles, MFS*; Carl R. McClary, MS; Samiah Ibrahim, BSc, BA</i>

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 Eraslan*; *Gursel Cetin, PhD*
- 8:45 a.m. – 9:00 a.m. **J18** **Fraudulent Backdating and Writing Sequence in Questioned Documents**
*Mohamed Awadalla, PhD**; *Noha Abd Alrahim, BS*
- 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**; *Grant Sawyer*; *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, PhD*
- 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**