

QUESTIONED DOCUMENTS

Thursday

Morning Session

- 8:00 am – 8:20 am **K1** **How to Do Less With More: Screening 101 Known Writers Down to a Manageable Number**
*Mark Goff, BA**
- 8:20 am – 8:40 am **K2** **A Comparison of Documents Written With Different Typewriters and a Determination of Which Typewriter the Document Subject to Examination Is Written From With Reasons**
Yaren Hande Hüsrevoğlu, BS; Zekai Genç, PhD; Alihan Kocabaş, PhD; Ümit Ertem, PhD; Sevil Atasoy, PhD*
- 8:40 am – 9:00 am **K3** **Academy Standardization: Progress and Goals for Forensic Document Examination**
*Carl McClary, MS**
- 9:00 am – 9:40 am **K4** **An Introduction to the Forensic Handwriting Analysis Software Handwriter**
Stephanie Reinders, PhD; Alicia Carriquiry, PhD; Danica Ommen, PhD*
- 9:40 am – 10:00 am **K5** **Analyzing Toner Particle Distribution to Sequence Ink Lines and Laser Printing**
Zain Bhaloo, MS; Mathieu Arès, BS; Brent Ostrum, BS*
- 10:00 am – 10:20 am **BREAK**
- 10:20 am – 10:40 am **K6** **An Overview and Comparison of Software Tools for Quantifying the Value of Handwriting Evidence**
*Danica Ommen, PhD**
- 10:40 am – 11:00 am **K7** **An Update on Standards Development Activities Related to Forensic Document Examination**
*Kevin Kulbacki, MSFS**
- 11:00 am – 11:20 am **K8** **Current Status and Future Trends: Computer Science and AI in Forensic Handwriting Casework**
C. Elisa van den Heuvel, PhD; Samiah Ibrahim, BS**
- 11:20 am – 1:00 pm **BREAK**

Afternoon Session

- 1:00 pm – 1:20 pm **K9** **Blocked Photographs: An Exploration of Methods of Separating Photographs Adhered as a Mass by Moisture**
*Mark Goff, BA**
- 1:20 pm – 1:40 pm **K10** **Defining Contemporaneous(ly)**
*Meg OBrien, MS**
- 1:40 pm – 2:00 pm **K11** **Definitive Conclusions: Should They Be Defenestrated?**
*Linton Mohammed, PhD**

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- 2:00 pm – 2:20 pm **K12** **Distinguishing Dominant and Non-Dominant Handwriting Using General and Individual Characteristics**
*Andrea Ledić, MChem**; *Ana Kraljević, MS*; *Jerković Ivan, PhD*
- 2:20 pm – 2:40 pm **BREAK**
- 2:40 pm – 3:00 pm **K13** **Font Flexin’ With Aptos: Is This Next-Gen Typeface Slayin’ or Playin’?**
*Linton Mohammed, PhD**; *Gina Hunter, BS*
- 3:00 pm – 3:20 pm **K14** **A Forensic Analysis and Comparison of the Degradation of Cristal Violet in Blue Ballpoint Pen Inks Under Room Conditions and Accelerated Aging Conditions**
*Andrea Ledić, MChem**; *Veronika Marinović, PhD*; *Ivana Bolanča Mirković*; *Stjepan Brzica, MChem*
- 3:20 pm – 3:40 pm **K15** **Leopold-Loeb Revisited and Reprised: Document Examiners Help Unravel “The Perfect Crime”**
*Larry Olson, MFS**
- 3:40 pm – 4:00 pm **K16** **The Application of Multispectral Imaging in the Analysis of the Strokes Sequencing on Documents**
*Andrea Ledić, MChem**; *Vladimir Cviljušac, PhD*; *Jana Žiljak Gršić, PhD*; *Damir Modrić, PhD*
- 4:00 pm – 4:20 pm **K17** **The Availability and Detection of Signature and Handwriting Fonts**
*Elaine Wooton, MFS**

Friday

Poster Session

- 11:30 am – 1:00 pm **K18** **An Investigation of Burnt and Unburnt Papers Scribbled With Whiteboard Pen by Destructive and Non-Destructive Methods**
*Melike İlayda Can, BS**; *Zekai Genç, PhD*; *Alihan Kocabaş, PhD*; *Sevil Atasoy, PhD*
- 11:30 am – 1:00 pm **K19** **Counterfeit Cannabis Packaging: Detecting Fakes Through Forensic Document Examination**
*Josep De Alcaraz-fossoul, PhD**; *Lindsey Weinger, MBA*; *Marisia Fikiet, PhD*; *Richard Crocombe, PhD*; *Pauline Leary, PhD*; *Brooke Kammrath, PhD*
- 11:30 am – 1:00 pm **K20** **Leopold-Loeb Revisited and Reprised: The Documents in the Case**
*Larry Olson, MFS**
- 11:30 am – 1:00 pm **K21** **The Distribution and Detectability of Overcharging on Bills by Using the Same Kind of Different Brand Pens and Different Kinds of Different Brand Pens**
*Dilan Özer, BS**; *Zekai Genç, PhD*; *Alihan Kocabaş, PhD*; *Sevil Atasoy, PhD*

QUESTIONED DOCUMENTS

Morning Session

- 8:40 am – 9:00 am **K22** **The Advantages of a Trial Lawyer Also Being an Expert in the Same Subject Matter as the Experts to Be Examined and Cross-Examined: The Ideal Scenario in Questioned Document Litigation**
*Andrew Sulner, JD**
- 9:00 am – 9:20 am **K23** **The Physical and Digital Reassembly, Analysis, and Comparison of Fragmented Documents**
Şura Dayar, BS; Zekai Genç, PhD; Alihan Kocabaş, PhD; Umut Kendüz, MSc; Sevil Atasoy, PhD*
- 9:20 am – 9:40 am **K24** **The Odyssey of Building a Functional Digital Forensic Research Library**
*Timothy Campbell, BS**
- 9:40 am – 10:00 am **BREAK**
- 10:00 am – 10:20 am **K25** **The Use of Natural Resources as Invisible Inks on Different Papers: Visualization With VSC8000 and Ink Production Using Natural Resources**
İlayda Bülbül, BS; Alihan Kocabaş, PhD; Sevil Atasoy, PhD*
- 10:20 am – 10:40 am **K26** **Which Came First? The Copy? Or the Other Copy?**
*Carolyn Bayer-Broring, MFS**
- 10:40 am – 11:20 am **K27** **Rocketbook: The Notebook of the Future, Part 2**
*Stephanie Kingsbury, MFS**
- 11:20 am – 1:00 pm **BREAK**

The Forensic Document Examiner Forum

- 1:00 pm – 3:00 pm **K28** **The Forensic Document Examiner Forum**
Carl McClary, MS; Karen Nobles, MS; Samiah Ibrahim, BS*