Thursday

Forensic Standards Development: Impact and Education Plans for the Legal Community

**Moderator: TBD**  
**Co–Moderator: TBD**

8:30 AM – 9:00 AM  
**G1 An Update on Standards Development Activities in Forensic Science: Legal Impacts Moving Forward**  
Christopher Plourd, JD*

9:00 AM – 9:30 AM  
**G2 How Relevant Are Forensic Science Standards to the Legal Process?**  
John Paul (JP) Jones, BS, MBA*; Dana Delger, JD*

9:30 AM – 10:00 AM  
**G3 The Organization of Scientific Area Committees (OSAC) Registry Standards in the Area of Reporting and Testimony**  
Lynn Garcia, JD*

10:00 AM – 10:30 AM  
**G4 The Organization of Scientific Area Committees (OSAC) Implementation: A Public and Private Perspective**  
Erika Ziemak, MSFS*; Hannah Gillis, MSFS*

10:30 AM – 10:45 AM  
BREAK

Forensics Training for Lawyers

**Moderator: TBD**  
**Co–Moderator: TBD**

10:45 AM – 11:00 AM  
**G5 What’s Happening (or Not?) With Forensic Science Training for Officers of the Court**  
Marna McLendon, JD, MFS*; John Paul (JP) Jones, BS, MBA*

11:00 AM – 11:30 AM  
**G6 The Scientific Literacy Project: A Collaborative Effort in Educating Legal Professionals on Forensic Evidence**  
Anthony Greiter*; Stacy Renfro, MBA; Alicia Carriquiry, PhD; Hal Stern, PhD; Chris Fabricant, JD; Marika Meis, JD; Lynn Garcia, JD

11:30 AM – 12:00 PM  
**G7 Ten Things Every Court Should Know About Decomposing Remains**  
David Carter, PhD*; Charlotte Carter, MS; Sarah Sanger, JD

12:00 PM – 1:15 PM  
BREAK
Fascinating Forensic Tools and Their Limitations

Moderator: TBD

1:15 PM – 1:45 PM
G8 Forensic Genetic Genealogy: A Primer for Legal Professionals
Michael Coble, MFS, PhD*

1:45 PM – 2:15 PM
G9 Beyond the OMG Era: The Assessment of Forensic Genetic Genealogy as a Practical Investigative Tool
Colleen Fitzpatrick, MS, PhD*

2:15 PM – 2:45 PM
G10 Analyzing Homicide Cases Using Bayesian Networks
Luciano Garofano, PhD*; Laura Volpini, PhD*; Giovanni Acompora, PhD; Autilia Vitiello, PhD

2:45 PM – 3:00 PM
QUESTIONS & ANSWERS

3:00 PM – 3:15 PM
BREAK

3:15 PM – 4:15 PM
G11 Deciding Not to Decide: The Risks Associated With Inconclusives
Tiffany Roy, MSFS, JD*; Michael Coble, MFS, PhD*

4:15 PM – 4:30 PM
G12 Proving Distracted Driving Behavior Using Advanced iPhone® Forensics
John Carney, JD*

4:30 PM – 5:00 PM
G13 The Academy Standards Board (ASB) Standard Compliant Toxicology Report Content as a Tool to Support Informed Pre-Charging Communication and Testimony Planning
M.J. Menendez, JD*

5:00 PM – 5:30 PM
G14 The Evidentiary Value of Human Remains Canine Behavior
Robert Sanger, JD*

Poster Session

11:30 AM – 1:00 PM
G15 “Uninvested” Human Capital: How Much Is an Abortion?
Benedetta Pia De Luca, MD*; Maricla Marrone, MD; Alessandra Stellacci, MD; Ettore Gorini, PhD; Laura Marrone, PhD; Luigi Buongiorno, MD; Carlo Angeletti, MD; Fortunato Pititto, MD; Pierluigi Caricato, MD; Alessandro Dell’Erba, MD

11:30 AM – 1:00 PM
G16 An Analysis of the Utilitarian Ethical Foundation of Genetic Profile Databases in the European Court of Human Rights
Bruno Trindade, MS*; Aline Oliveira, PhD; Cesar Grisolia, PhD

11:30 AM – 1:00 PM
G17 Discussing the Establishment and Use of DNA Databases in Light of the European Convention on Human Rights and the European Court of Human Rights Decisions
Oguzhan Sapan, LLB*; Tugba Unsal Sapan, PhD*; Sevil Atasoy PhD

11:30 AM – 1:00 PM
G18 Discussing the Use of Artificial Intelligence in the Interpretation of DNA Mixture Profiles in Terms of Constitutional and Human Rights Laws
Oguzhan Sapan, LLB*; Tugba Unsal Sapan, PhD; Sevil Atasoy PhD

*Presenting Author
## JURISPRUDENCE

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<th>Time</th>
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<tr>
<td>11:30 AM – 1:00 PM</td>
<td>G19</td>
<td>Dismissals of Driving While Intoxicated (DWI) Offenses in New Jersey</td>
<td>Christopher Dudzik, MAS*; Michael Rizol, BA; Denise Gemmellaro, PhD*</td>
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<td>11:30 AM – 1:00 PM</td>
<td>G20</td>
<td>Femicide: Scientific and Juridical Elements to Protect Vulnerable Victims</td>
<td>Vincenzo Lusa, JD*; Matteo Borrini, PhD</td>
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<td>11:30 AM – 1:00 PM</td>
<td>G21</td>
<td>Improving Forensic Science Education Within a Law School Curriculum</td>
<td>Shelby Kmidowski, BS*</td>
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<td>11:30 AM – 1:00 PM</td>
<td>G22</td>
<td>Criminal Courts and Experts: The Admissibility of the Scientific Evidence in Criminal Procedures and the Transposition of the Daubert Standard in French Law</td>
<td>Alice Despierres, MS*</td>
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### Friday

#### Evolution of Forensic Science in American Courtrooms

- **Moderator:** TBD  
  **Co–Moderator:** TBD

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<td>8:30 AM – 9:15 AM</td>
<td>G23</td>
<td>The National Institute of Standards and Technology (NIST) Scientific Foundations of Forensic Firearm Examination: A Discussion of Validation and Proficiency Tests and the Theory of Identification</td>
<td>Robert Thompson, MSFS*; Theodore Vorburger, PhD; Wayne Arendse, MSc; John Butler, PhD; Steven Lund, PhD; Heather Waltke, MFS, MPH; Gregory Klees, BA</td>
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<tr>
<td>9:15 AM – 9:45 AM</td>
<td>G24</td>
<td>The Trouble With Inconclusives in Firearms</td>
<td>Lynn Garcia, JD*</td>
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<td>9:45 AM – 10:15 AM</td>
<td>G25</td>
<td>Results From a Review of Scientific Foundations of Firearm Examination</td>
<td>Theodore Vorburger, PhD*; Steven Lund, PhD; Heather Waltke, MFS, MPH; Gregory Klees, BA; Wayne Arendse, MSc; James Yen, PhD; Shannan Williams-Mitchem, MA; John Butler, PhD; Robert Thompson, MSFS</td>
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<td>10:15 AM – 10:30 AM</td>
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<td><strong>BREAK</strong></td>
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#### An Update on the Intersection of Forensic Science and the Law

- **Moderator:** TBD  
  **Co–Moderator:** TBD

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<td>10:30 AM – 11:00 AM</td>
<td>G26</td>
<td>Junk Science and the American Criminal Justice System</td>
<td>Chris Fabricant, JD*</td>
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<td>11:00 AM – 11:30 AM</td>
<td>G27</td>
<td>Lindbergh Case: Hauptmann’s Wrongful Murder Conviction</td>
<td>Lise Pearlman, BA, JD*; Pete Speth, MD; Jamie Benvenutti, BA</td>
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<tr>
<td>11:30 AM – 12:00 PM</td>
<td>G28</td>
<td>Amendments to FRE 702: Some Teeth for Daubert?</td>
<td>Donald Shelton, PhD, JD*</td>
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12:00 PM – 12:30 PM | G29 | **You See Plastic Wrap, I See Aluminum Foil: Improving Transparency by Bridging the Communication Gap Between Scientists and Attorneys**  
Darina Griffin, JD*; Lynn Schneeweis, MSFS*; Kristen Sullivan, MSFS

12:30 PM – 1:45 PM | BREAK

**An Update on the Intersection of Forensic Science and the Law**

*Moderator: TBD  Co–Moderator: TBD*

1:45 PM – 3:00 PM | G30 | **Building the Bridge: Increasing Legal Awareness of the Importance of Forensics**  
Barbara Hervey, JD*; Carson Guy, JD

3:00 PM – 3:15 PM | G31 | **A Forensic Science Informational Video Can Help Mock Jurors**  
Devon LaBat, MSc*; Deborah Goldfarb, JD, PhD; Jacqueline Evans, PhD; Nadja Schreiber Compo, PhD; Cassidy Koolmees, MSc; Gerald LaPorte, MSFS; Kevin Lothridge, MS; Laura Shambaugh, PhD

3:15 PM – 3:30 PM | G32 | **Brady and Forensics: Disclosing Favorable Scientific Evidence**  
Robert Smith, JD*

3:30 PM – 3:45 PM | BREAK

**Challenging Forensic Admissibility**

*Moderator: TBD  Co–Moderator: TBD*

3:45 PM – 4:30 PM | G33 | **Challenging Retinal Hemorrhage Testimony in Court**  
Kathleen Pakes, JD*; Patrick Lantz, MD

4:30 PM – 5:00 PM | G34 | **Drug Recognition Experts: Unreliable Expertise**  
Steven Hernandez, BA, JD*; Gil Sapir, JD, MSc; Jay Zager

5:00 PM – 5:30 PM | G35 | **Experts? We Don’t Need No Stinking Experts!**  
Raymond Valerio, JD*; Melissa Mourges, JD

**Saturday**

**Forensic Psychology/Psychiatry and the Law**

*Moderator: TBD  Co–Moderator: TBD*

8:30 AM – 9:00 AM | G36 | **Hidden Wounds: A Trauma-Informed Approach to Sentence Reduction**  
Anna Sofine, MD*

9:00 AM – 10:00 AM | G37 | **A Crash Course in Forensic Psychiatry**  
Vivian Shnaidman, MD*

*Presenting Author*
JURISPRUDENCE

10:00 AM – 10:30 AM  G38  The Admissibility of “Child Sexual Abuse Accommodation Syndrome” in Criminal Cases  
Donald Shelton, PhD, JD*

10:30 AM – 10:45 AM  BREAK

Trending: Forensic Experts’ Liability or Qualified Immunity?

Moderator: TBD  Co–Moderator: TBD

10:45 AM – 11:45 AM  G39  Qualified Immunity for Forensic Experts: Should Qualified Immunity be Granted? An Interactive Session  
Stephanie Domitrovich, PhD, JD*; William Nuzum, JD, BS*

11:45 AM – 12:45 PM  G40  Challenging the Forensic Scientist’s Credibility in the Courtroom: Issues of Ethics and Implicit Bias—You Are the Judges! An Interactive Session in Forensic Science and the Law  
Stephanie Domitrovich, JD, PhD; William Nuzum, JD

*Presenting Author