THURSDAY, OCTOBER 16, 2025

COMMITTEE MEETING [NOT CME]:

8:00 AM – 5:00 PM Executive Committee Meeting (Invitation Only)

Clubhouse, Second Level

5:30 PM – 8:30 PM Executive Committee Dinner (Invitation Only)

FRIDAY, OCTOBER 17, 2025

GENERAL INFORMATION [NOT CME]:

10:00 AM – 5:00 PM	Pre-Registration (Exhibitors & Attendees)
	Kentucky Ballroom Foyer, Ground Level
1:00 PM - 4:00 PM	Installation of Exhibits
	Kentucky Ballroom, Ground Level
5:00 PM - 6:00 PM	International Attendee Reception
	Rose, Second Level
6:00 PM - 8:00 PM	Grand Opening of Exhibits
	Welcome Reception and Dinner (Registrants and Ticket Holders Only)
	Kentucky Ballroom, Ground Level
8:00 PM - 10:00 PM	The Louis Jares Celebration of Life Dance Party
	Marriott Ballroom Salon 1-5, Second Level

COMMITTEE MEETINGS [NOT CME]:

7:00 AM – 8:00 AM	NAME Foundation Board of Trustees Meeting Bluegrass I – II, Second Level
8:00 AM – 12:00 PM	Board of Directors Meeting
12:30 PM – 4:30 PM	Bluegrass I – II, Second Level Strategic Planning Committee Meeting
2:00 PM – 3:00 PM	Bluegrass I – II, Second Level Inspection & Accreditation Committee Meeting
	Rose, Second Level
3:00 PM – 5:00 PM	Ad Hoc Organ and Tissue Donation Committee Meeting Clubhouse, Second Level
4:30 PM – 5:00 PM	NAME Foundation Business Meeting Show, Ground Level
4:30 PM – 5:00 PM	Educational Activities Committee Meeting Win, Ground Level

SATURDAY, OCTOBER 18, 2025

GENERAL INFORMATION:

6:45 AM - 8:00 AM	Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME]
	Kentucky Ballroom, Ground Level
7:00 AM - 5:00 PM	Registration [NOT CME]
	Kentucky Ballroom Fover, Ground Level
7:00 AM - 8:00 AM	Navigating Governmental Affairs and Advocacy – Breakfast Briefing (Optional) [NOT
7.007	CME1
	Additional Payment Required
	Filly/Thoroughbred, Second Level
0.00 AM 0.45 DM	
8:00 AM – 3:45 PM	Exhibits [NOT CME]
	Kentucky Ballroom, Ground Level
8:00 AM - 5:00 PM	Posters
	Kentucky Ballroom Foyer, Ground Level
5:15 PM - 6:45 PM	Resident/Fellow Reception and Fellowship Fair [NOT CME]
	Marriott Ballroom Salon 5, Second Level
	Sponsored by our Diamond Level Corporate Partner, NMS Labs
	Sponsored by our Diamond Level Corporate Faither, Nivis Labs

8:00 PM – 10:00 PM NAME Foundation Thomas Noguchi, MD Lecture: "Coroner to the Stars" [CME PENDING]

Marriott Ballroom Salon 6-10, Second Level

COMMITTEE MEETINGS [NOT CME]:

7:00 AM – 8:00 AM Ethics Committee Meeting Clubhouse, Second Level

7:00 AM – 8:00 AM Forensic Toxicology Committee Meeting

Granite, Level 3

12:00 PM – 1:30 PM Past President's Committee Meeting and Lunch

Porch Kitchen & Bar, Ground Level

12:00 PM – 1:30 PM Journal Editorial Board Meeting

Bluegrass I – II, Second Level

PROGRAM INFORMATION:

8:00 AM - 10:05 AM SESSION 1: WELCOME, INTRODUCTION, AND MASS CASUALTY

Moderators: Gail L. Parker, BS, DeKalb County Medical Examiners Office &

Forensic Medicine Associates, Inc., Decatur, Georgia, United States of America and Jamie E. Kallan, MD, University of Wisconsin School of Medicine and Public Health,

Madison, Wisconsin, United States of America

Marriott Ballroom Salon 6-10, Second Level

8:00 AM – 8:15 AM Welcome and Introduction [NOT CME]

8:15 AM – 8:45 AM 1.1 The Advancement of Forensic Pathology: A History

Patrick Hansma, DO, Western Michigan University Homer Stryker M.D. School of

Medicine, Kalamazoo, Michigan, United States of America

8:45 AM – 9:30 AM 1.2 Mass Fatality Response in Practice: Experience, Challenges, and Lessons Learned

from the District of Columbia Office of the Chief Medical Examiner

Francisco J. Diaz, MD, Washington DC Office of the Chief Medical Examiner, Washington, DC, United States of America, Micayla C. Spiros, PhD, Washington DC Office of the Chief

Medical Examiner, Washington, DC, United States of America, Nahimarys Colon

Hernandez, MD, Washington DC Office of the Chief Medical Examiner, Washington, DC, United States of America, Kristinza W. Giese, MD, Washington DC Office of the Chief Medical Examiner, Washington, DC, United States of America and Tatyana Zinger, DO, Washington DC Office of the Chief Medical Examiner, Washington, DC, United States of

America

9:30 AM – 9:45 AM 1.3 Fatalities due to Hurricane Beryl in Texas

Hannah Claire Jarvis, MBBS, Harris County Institute of Forensic Sciences, Houston,

Texas, United States of America

9:45 AM – 10:00 AM 1.4 Out of the Depths: Prompt Forensic Identification of 54 Victims After a 60-Meter Bus

Plunge in Guatemala City.

Luis Fernando Herrera, MD, National Institute of Forensic Science of Guatemala -INACIF-

Guatemala City, Guatemala, Guatemala

10:00 AM – 10:05 AM Questions

10:05 AM – 10:30 AM VISIT EXHIBITS [NOT CME]

10:05 AM - 10:30 AM BREAK [NOT CME]

10:05 AM - 10:30 AM VISIT POSTERS

NAME 59th Annual Meeting Louisville Marriott Downtown – Louisville, Kentucky October 17 – 21, 2025 SESSION 2: SKYNET IS BECOMING SELF-AWARE (ARTIFICIAL INTELLIGENCE)

10:30 AM – 12:05 PM	SESSION 2: SKYNET IS BECOMING SELF-AWARE (ARTIFICIAL INTELLIGENCE) Moderators: Nahimarys C. Hernández, MD, Washington DC OCME, Washington, DC, United States of America and Ilaria Tarozzi, MD, Brown University, Providence, Rhode Island, United States of America Marriott Ballroom Salon 6-10, Second Level
10:30 AM – 10:45 AM	2.1 Advances in Medicolegal Death Investigation Data Modernization: Interoperability, Artificial Intelligence, Data Visualization, and Other Novel Projects Michele O. Trofatter, MPH, MLS(ASCP), CDC Foundation, Atlanta, Georgia, United States of America
10:45 AM – 11:00 AM	2.2 Artificial Intelligence for Autopsy Report Generation: Practical Experiences and Workflow Optimization Iana Lesnikova, MD, PhD, St Johns County Medical Examiner, St. Augustine, Florida, United States of America
11:00 AM – 11:15 AM	2.3 Reimagining Autopsy Documentation using Artificial Intelligence Mihir Joshi, BS, University of California, Los Angeles, Los Angeles, California, United States of America, The Forensic Pathologists LLC, Toledo, Ohio, United States of America, Vikas Kakar, BS, The Ohio State University, Columbus, Ohio, United States of America and Avneesh Pradhan, MS, The Ohio State University, Columbus, Ohio, United States of America
11:15 AM – 11:30 AM	2.4 Machine Learning for the Assessment of Gunshot Wounds Carl J. Schmidt, MD, MPH, University of Michigan, Ann Arbor, Michigan, United States of America and Lucas County Coroner's Office, Toledo, Ohio, United States of America
11:30 AM – 11:45 AM	2.5 Artificial Intelligence and Forensics: Application of AI to the Classification of Gunshot Wounds Daniel Atherton, MD, University of Alabama Heersink School of Medicine, Bessemer, Alabama, United States of America and Jefferson County Coroner/Medical Examiner's Office, Birmingham, Alabama, United States of America
11:45 AM – 12:00 PM	2.6 Building a Path to Autonomous Identification: Introducing Multidimensional Forensic Intelligence (MDFI) Steve Ainsworth, Othram, Inc, The Woodlands, Texas, United States of America
12:00 PM – 12:05 PM	Questions
12:05 PM – 2:00 PM	LUNCH (ON YOUR OWN) [NOT CME]
12:05 PM – 1:30 PM	POSTER SESSION P1 – P48 [AUTHORS AT POSTERS 1:00PM – 2:00PM]
2:00 PM – 3:20 PM	SESSION 3 (Part 1): NEW FORENSIC TOYS (TECHNOLOGY) Moderators: Laura D. Knight, MD, Washoe County Regional Medical Examiner's Office, Reno, Nevada, United States of America and Tyler Murray, DO, Baylor University Medical Center, Dallas, Texas, United States of America Marriott Ballroom Salon 6-10, Second Level
2:00 PM – 2:15 PM	3.1 Small Uncrewed Aircraft Systems (sUAS): The Innovation of Drone Technology into the Medical Examiner System of Medicolegal Death Scene Investigations, and Human/Skeletal Remains Searches and Recovery Philip Miller, BS, F-ABMDI, Oklahoma Office of the Chief Medical Examiner, Tulsa, Oklahoma, United States of America
2:15 PM – 2:30 PM	3.2 Synoptic Autopsy Reporting: A Response to the Opioid Crisis Rachel E. Martindale, PA(ASCP), WMU Homer Stryker M.D. School of Medicine, Kalamazoo, Michigan, United States of America

	October 17 – 21, 2020
2:30 PM – 2:45 PM	3.3 Development of a Digital Whole Slide Image Database as a Learning Tool for Forensic Histopathology Hannah P. McQueen, MD, Medical University of South Carolina (MUSC), Charleston, South Carolina, United States of America
2:45 PM – 3:00 PM	3.4 Future Forensics: When Man and Machine Merge Gert Saayman, FCForPath(SA), University of Pretoria, Pretoria, Gauteng, South Africa
3:00 PM – 3:15 PM	3.5 Spatial Computing in Forensic Pathology Christopher Sullivan, MD, MPH, HNL Lab Medicine, Allentown, Pennsylvania, United States of America
3:15 PM – 3:20 PM	Questions
3:20 PM – 3:45 PM	VISIT EXHIBITS [NOT CME]
3:20 PM – 3:45 PM	BREAK [NOT CME]
3:20 PM – 3:45 PM	VISIT POSTERS
3:45 PM - 5:05 PM	SESSION 3 (Part 2): NEW FORENSIC TOYS (TECHNOLOGY) Moderators: Brandi C. McCleskey, MD, Jefferson County Coroner/Medical Examiner Office, Birmingham, Alabama, United States of America and Christopher Sullivan, MD, MPH, HNL Lab Medicine, Allentown, Pennsylvania, United States of America Marriott Ballroom Salon 6-10, Second Level
3:45 PM – 4:00 PM	3.6 From Scalpel to Stylus: Implementing a Paperless Workflow in a Forensic Pathology Office Using iPads and Lean Process Improvement Marcel Castor, MD, DeKalb County Medical Examiner's Office, Decatur, Georgia, United States of America
4:00 PM – 4:15 PM	3.7 Robots, Death, and Forensic Pathology Joseph A. Prahlow, MD, St. Louis University School of Medicine, Department of Pathology, St. Louis, Missouri, United States of America and Office of the Medical Examiner - City of St. Louis, St. Louis, Missouri, United States of America
4:15 PM – 4:30 PM	3.8 Fiberoptic Technology at Autopsy Bryce Whitehead, BS, Office of the Medical Examiner - City of St. Louis, St. Louis, Missouri, United States of America
4:30 PM – 4:45 PM	3.9 Phosphatidylethanol (PEth) as a Postmortem Blood Test for Chronic/Recent Alcohol Use Deland Weyrauch, MD, Montana State Medical Examiner's Office, Billings, Montana, United States of America
4:45 PM – 5:00 PM	3.10 Time and Distance in Death investigation: Cryptogenic cause and manner of death: two cases and a literature review Kody Heubach, DO, Health Sciences Center, West Virginia University, Morgantown, West Virginia, United States of America
5:00 PM – 5:05 PM	Questions

SUNDAY, OCTOBER 19, 2025

GENERAL INFORMATION:

6:00 AM - 8:00 AM

Rigor Run/Walk (Optional) [NOT CME] Sponsored by The Denton Family *Additional Payment Required*

Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME] 6:45 AM - 8:00 AM Kentucky Ballroom, Ground Level 7:00 AM - 5:00 PM Registration [NOT CME] Kentucky Ballroom Fover, Ground Level 8:00 AM - 3:30 PM Exhibits [NOT CME] Kentucky Ballroom, Ground Level 8:00 AM - 5:00 PM **Posters** Kentucky Ballroom Foyer, Ground Level 30th Annual Randy Hanzlick Memorial Cadaver Open Golf Tournament (Optional) [NOT 11:00 AM - 5:00 PM CME] Sponsored by Artivion, Inc. *Additional Payment Required*

6:00 PM - 8:00 PM Louis Jares Memorial Bring Your Own Stories Event (Optional) [NOT CME]

RSVP Required

Filly/Thoroughbred, Second Level

COMMITTEE MEETING [NOT CME]:

6:30 PM - 8:00 PM Scientific Presentations Awards Committee Meeting

Skybox, Second Level

PROGRAM INFORMATION:

SESSION 4: HEY, THERE IS A PATHOLOGIST SHORTAGE (WORKFORCE) 8:00 AM - 9:50 AM

Moderators: Adele Lewis, MD, Tennessee Department of Health, Nashville, Tennessee, United States of America and Elizabeth McLeod, MD, MS, Georgia

Bureau of Investigation, Atlanta, Georgia, United States of America

Marriott Ballroom Salon 6-10, Second Level

8:00 AM - 8:15 AM 4.1 A Practical Approach to the Utilization of Forensic Pathologists' Assistants at the

DeKalb County Medical Examiner's Office

Gerald T. Gowitt, MD, DeKalb County Medical Examiner's Office, Decatur, Georgia,

United States of America

4.2 A Tale of Incompetency 8:15 AM – 8:30 AM

Mariana Voudouri, MD, Miami-Dade County Medical Examiner, Miami, Florida, United

States of America

8:30 AM - 8:45 AM 4.3 Strengths and Challenges in Autopsy Training for Pathology Residents: A Survey of

Forensic Pathology Fellows - Follow-up to a Survey of Autopsy Directors

Nicolas Kostelecky, MD, Western Michigan University Homer Stryker M.D. School of

Medicine, Kalamazoo, Michigan, United States of America

8:45 AM - 9:00 AM 4.4 Addressing the Forensic Pathology Shortage in the United States: Empowering

International Forensic Pathologists to Bridge the Gap: A perspective from the NAME Visa Applicant Advisory Committee

Clare H. Bryce, MD, Deputy Chief Medical Examiner, Washoe County Regional Medical Examiner's Office, Reno, Nevada, United States of America, Lorenzo Gitto, MD, Assistant Medical Examiner and Research Director, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America, Kim Collins, MD, Forensic Pathologist, Newberry Pathology Group, Wadmalaw Island, South Carolina, United States of America, John C. Walsh, MD, Group Surgeon and Commander, Naval Construction Group TWO, Gulfport, Mississippi, United States of America, Ilaria Tarozzi, MD, Pathology Resident, Department of Pathology and Laboratory Medicine, Brown University, Providence, Rhode Island, United States of America, Mario Rascon, MD, MHCM, Chief Medical Examiner, El Paso County Office of the Medical Examiner, El Paso, Texas, United States of America, Anfisa Baiandurova, MD, Pathology Resident, University of Tennessee Health Science Center, Memphis, Tennessee, United States of America, Jesus Rico, MD, Assistant Medical Examiner, Harris County Institute of Forensic Sciences, Houston, Texas, United States of America, Julian Samuel, MBBS, Assistant Medical Examiner, Harris County

Institute of Forensic Sciences, Houston, Texas, United States of America and Anita Lal, MD, Assistant Chief Medical Examiner, Calgary, Alberta, Canada

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9:00 AM – 9:15 AM	4.5 Forensic Pathology for the Ages: Tarrant County Medical Examiner's Office's Approach to Introducing Forensics from Grade School to Grandparents Stacey L. Murthy, MD, Tarrant County Medical Examiner's Office, Fort Worth, Texas, United States of America
9:15 AM – 9:30 AM	4.6 Educational Outreach in Forensic Pathology: A Framework for Strategic Social Media Use and Policy Development in ME/C Offices Jenna L. Aungst, OMS-IV, Lincoln Memorial University-DeBusk College of Osteopathic Medicine, Knoxville, Tennessee, United States of America
9:30 AM – 9:45 AM	4.7 Enhancing Public Understanding: The Establishment of a Public Education Specialist Position at DeKalb County's Medical Examiner's Office Brittany Godfrey, LFT, LE, DeKalb County Medical Examiner's Office, Decatur, Georgia, United States of America
9:45 AM – 9:50 AM	Questions
9:50 AM – 10:15 AM	VISIT EXHIBITS [NOT CME]
9:50 AM – 10:15 AM	BREAK [NOT CME]
9:50 AM – 10:15 AM	VISIT POSTERS
10:15 AM – 12:05 PM	SESSION 5: CARCERAL CONUNDRUMS Moderators: Jan M. Gorniak, DO, MHSA, MSMed, World Peace Forensic Consulting, LLC, Tallahassee, Florida, United States of America and Shera N. Wanner, MD, University of California San Francisco, San Francisco, California, United States of America Marriott Ballroom Salon 6-10, Second Level
10:15 AM – 11:00 AM	5.1 Prison 101: Conversation with a Correctional Medicine Physician on Deaths in Carceral Facilities Marc F. Stern, MD, MPH, University of Washington School of Public Health, Seattle, Washington, United States of America and Deland Weyrauch, MD, Montana State Medical Examiner's Office, Billings, Montana, United States of America
11:00 AM – 11:15 AM	5.2 An Evolving Novel Synthetic Opioid Drug Market with Impacts on Medicolegal Death Investigations and Forensic Toxicology Interpretation Alex J. Krotulski, PhD, Center for Forensic Science Research and Education, Horsham, Pennsylvania, United States of America
11:15 AM – 11:30 AM	5.3 Truth, Trauma, and the Death Certificate: Overdose Deaths, Postconviction Amendments, and Implications for Missing and Murdered Indigenous People and Indian Country Madison Esposito, MPH, University of Minnnesota, Minneapolis, Minnesota, United States of America
11:30 AM – 11:45 AM	5.4 Can 4-ANPP Concentrations Differentiate Illicit from Licit Fentanyl? Laura M. Labay, PhD, NMS Labs, Horsham, Pennsylvania, United States of America
11:45 AM – 12:00 PM	5.5 Manner of Death in Obscure and Baffling Medicolegal Autopsies in Jamaica: A Review of Cases Murari P. Sarangi, MD, Cornwall Regional Hospital, Montego Bay, St. James, Jamaica
12:00 PM – 12:05 PM	Questions
12:05 PM – 1:30 PM	LUNCH (ON YOUR OWN) [NOT CME]

12:05 PM – 1:30 PM	POSTER SESSION P49 – P96 [AUTHORS AT POSTERS 12:30PM – 1:30PM]
1:30 PM – 3:05 PM	SESSION 6: PPP, PART 1 (PREGNANCY, PEDS, AND PLACENTA) Moderators: Dianne Little, MBBS, Retired Forensic Pathologist, Ryde, NSW, Australia and Ljubisa J. Dragovic, MD, Oakland County Medical Examiner, Pontiac, Michigan, United States of America Marriott Ballroom Salon 6-10, Second Level
1:30 PM – 2:00 PM	6.1 Certification of Pediatric Deaths Kathryn Pinneri, MD, Montgomery County Medical Examiner's Office, Conroe, Texas, United States of America
2:00 PM – 2:30 PM	6.2 Autopsy of the Pregnant Woman: A Protocol for Postmortem Pregnancy Testing and the Pitfalls of Jurisprudence Marianne Hamel, MD, PhD, Jersey Shore Forensics, Bethlehem, Pennsylvania, United States of America
2:30 PM – 2:45 PM	6.3 Placental and Neuropathologic Correlations in Perinatal Forensic Autopsies Michael Harrell, MD, OCME, Oklahoma, Oklahoma, United States of America and Jolee Suddock, DO, OCME, Oklahoma, Oklahoma, United States of America
2:45 PM – 3:00 PM	6.4 Amniotic fluid embolism: A diagnosis in need of a mechanism Katherine F. Maloney, MD, Erie County Medical Examiner's Office, Buffalo, New York, United States of America
3:00 PM – 3:05 PM	Questions
3:05 PM – 3:30 PM	VISIT EXHIBITS [NOT CME]
3:05 PM – 3:30 PM	BREAK [NOT CME]
3:05 PM – 3:30 PM	VISIT POSTERS
3:30 PM – 5:35 PM	SESSION 7: PERINATAL, PEDS, AND PUBLIC HEALTH, PART 2 Moderators: Kristinza W. Giese, MD, Office of the Chief Medical Examiner – DC, Washington, DC, United States of America and Gregory A. Schmunk, MD, Urbandale Forensics, PC, Urbandale, Iowa, United States of America Marriott Ballroom Salon 6-10, Second Level
3:30 PM – 4:00 PM	7.1 Pediatric Neuropathology in Forensic Autopsy Jolee Suddock, DO, OCME, Oklahoma City, Oklahoma, United States of America and Lorraina Robinson, DO, MS, OCME, Oklahoma City, Oklahoma, United States of America
4:00 PM – 4:15 PM	7.2 Manner of Death and Ethical Dilemmas in Perinatal Pediatric Deaths Sam Cunniff, BA, Saint Louis University School of Medicine, Saint Louis, Missouri, United States of America
4:15 PM – 4:30 PM	7.3 Interagency Collaboration, Medicolegal Investigation, and Postmortem Genetic Testing in the Evaluation of Suspicious Pediatric Deaths Maneesha Pandey, MD, Forensic Medical, Kansas City, Kansas, United States of America and Alfonzo Halfin, MD, Forensic Medical, Kansas City, Kansas, United States of America
4:30 PM – 4:45 PM	7.4 Are Non-natural Deaths Underreported? A Preliminary Comparison of Non-natural Deaths in Coroner Counties, Medical Examiner Counties, and Coroner Counties with a State Medical Examiner. David L. Horvath, DO, University of Tennessee Medical Center, Knoxville, Tennessee, United States of America

4:45 PM – 5:00 PM 7.5 Improving Community Health through Drug Overdose Dashboards: Insights from

STORM and TRUST

Theodore T. Brown, MD, Arkansas State Crime Laboratory, Little Rock, Arkansas, United

States of America

5:00 PM – 5:15 PM 7.6 Are We At The End of the Opioid Epidemic? A Challenging Public Health Question

Thomas Gilson, MD, Cuyahoga County Medical Examiner's Office, Cleveland, Ohio,

United States of America

5:15 PM – 5:30 PM 7.7 Legionnaires' Disease and SARS-CoV-2/COVID-19 Disease Outbreaks at Two Illinois

Veteran's Nursing Homes: The Public Health and Medicolegal Implications for Death

Investigation

Scott Denton, MD, McLean County Coroners Office, Bloomington, Illinois, United States of

America

5:30 PM - 5:35 PM Questions

MONDAY, OCTOBER 20, 2025

GENERAL INFORMATION:

6:45 AM - 8:00 AM Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME]

Kentucky Ballroom, Ground Level

8:00 AM – 4:00 PM Exhibits [NOT CME]

Kentucky Ballroom, Ground Level

7:00 AM – 5:00 PM Registration [NOT CME]

Kentucky Ballroom Foyer, Ground Level

8:00 AM – 5:00 PM Posters

Kentucky Ballroom Foyer, Ground Level

12:00 PM – 1:30 PM Voices: Amplify, Elevate, Celebrate Luncheon (Optional)

Sponsored by our Platinum Level Corporate Partner, Forensic Pathology Staffing

Additional Payment Required Filly/Thoroughbred. Second Level

6:30 PM – 8:30 PM Board of Directors Reception (Invitation Only) [NOT CME]

Rose, Second Level

PROGRAM INFORMATION:

7:00 AM – 8:00 AM	OPTIONAL WORKSHOP: LEARN TO LEAD WITH INTEGRITY AND INNOVATION

FROM FORENSIC PATHOLOGY LEADERS

Moderator: Michelle Aurelius, MD, NC Office of the Chief Medical Examiner, Raleigh,

North Carolina, United States of America

Bluegrass I – II, Second Level

8:00 AM – 9:50 AM NAME Business Meeting [NOT CME]

Marriott Ballroom Salon 6-10, Second Level

9:50 AM – 10:20 AM VISIT EXHIBITS [NOT CME]

9:50 AM – 10:20 AM BREAK [NOT CME]

9:50 AM - 10:20 AM VISIT POSTERS

10:20 AM – 12:00 PM NAME Business Meeting [NOT CME]

Marriott Ballroom Salon 6-10, Second Level

12:00 PM – 1:30 PM LUNCH (ON YOUR OWN) [NOT CME]

12:00 PM - 1:30 PM POSTER SESSION P97 - P144 [AUTHORS AT POSTERS 12:30PM - 1:30PM]

1:30 PM – 3:35 PM	SESSION 8: I'M FROM THE GOVERNMENT AND I'M HERE TO HELP Moderators: Candace H. Schoppe, MD, San Diego County Medical Examiner's Office, San Diego, California, United States of America and William C. Rodriguez, III, PhD, Office of the Chief Medical Examiner, Baltimore, Maryland, United States of America Marriott Ballroom Salon 6-10, Second Level
1:30 PM – 1:45 PM	8.1 NIJ and BJA Initiatives to Support the MDI Community Danielle McLeod-Henning, MFS, National Institute of Justice, Washington, DC, United States of America
1:45 PM – 2:00 PM	8.2 Innovation Meets Investigation: Elevating Medicolegal Death Investigation Through the Bureau of Justice Assistance's Forensics Training and Technical Assistance Program Kelly Keyes, RTI International, Research Triangle Park, North Carolina, United States of America
2:00 PM – 2:15 PM	8.3 The Medical Examiner Improvement in Oregon Workgroup Kelsey Evans, Oregon State Police - Medical Examiner Division, Clackamas, Oregon, United States of America
2:15 PM – 2:30 PM	8.4 Government Relations for Medical Examiners: Practical Strategies for Funding, Survival, and Innovation in a Budget-Constrained Environment Deanna A. Oleske, MD, District 1 Medical Examiner's Office, Pensacola, Florida, United States of America and Florida State University – School of Medicine, Tallahassee, Florida, United States of America
2:30 PM – 2:45 PM	8.5 Dead Wrong: Is Flawed Case Screening Masking the Next Public Health Crisis? Michelle Rippy, EdD, California State University East Bay, Hayward, California, United States of America
2:45 PM – 3:00 PM	8.6 The SUDC Registry and Research Collaborative: Lessons learned, Future opportunities Laura Gould, MSc, NYU Grossman School of Medicine, New York, New York, United States of America
3:00 PM – 3:15 PM	8.7 Interactive Discussion of Cases with Challenging Manners of Death Ilaria Tarozzi, MD, Department of Pathology and Laboratory Medicine, Brown University, Providence, Rhode Island, United States of America
3:15 PM – 3:30 PM	8.8 New Technology Applied to Timeless Principles: The Nexus Between Crime Scene Analysis and Autopsy Findings Maria S. Conte, MD,JD, Institute of Forensic Sciences, San Juan, Puerto Rico
3:30 PM – 3:35 PM	Questions
3:35 PM – 4:00 PM	VISIT EXHIBITS [NOT CME]
3:35 PM – 4:00 PM	BREAK [NOT CME]
3:35 PM – 4:00 PM	VISIT POSTERS
4:00 PM – 5:35 PM	SESSION 9: YOU CAN'T HANDLE THE TRUTH (LEGAL) Moderators: Gregory A. Vincent, MD, State of Connecticut Office of Chief Medical Examiner, Farmington, Connecticut, United States of America and Joy O. Edegbe, MD, District Nine Medical Examiner, Orlando, Florida, United States of America Marriott Ballroom Salon 6-10, Second Level
4:00 PM – 4:15 PM	9.1 The Medical Examiner in Criminal Defense William R. Anderson, MD, Forensic Dimensions, Orlando, Florida, United States of America and J. Cheney Mason JD, Lake Mary, Florida, United States of America

4:15 PM – 4:30 PM	9.2 We Can Work It Out? A Lawyer's Proposal to the Problems Associated with Forensic Conclusions of Cause and Manner of Death Allison M. Lewis, JD, The Legal Aid Society, New York, New York, United States of America
4:30 PM – 4:45 PM	9.3 Doing Time: Expert Witness Testimony Courtney Lawrence, Georgia Bureau of Investigation, Decatur, GA, United States of America
4:45 PM – 5:00 PM	9.4 Electronic Death Certificate Workflows and the Busy Forensic Pathologist: A Thought Experiment Jay Stahl-Herz, MD, Brooklyn Forensics LLC, Milford, Connecticut, United States of America
5:00 PM – 5:15 PM	9.5 Self-Monitoring Your Practice: The Forensic Pathology Journey Odey Chukwuemeka Ukpo, MD, MS, County of Los Angeles Department of Medical Examiner, Los Angeles, California, United States of America
5:15 PM – 5:30 PM	9.6 Causes of Death with Undetermined Manners Maura E. DeJoseph, DO, OCME, Farmington, Connecticut, United States of America
5:30 PM – 5:35 PM	Questions

TUESDAY, OCTOBER 21, 2025

GENERAL INFORMATION:

6:45 AM – 8:00 AM	Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME]
	Kentucky Ballroom, Ground Level
7:00 AM – 12:00 PM	Registration [NOT CME]
	Kentucky Ballroom Foyer, Ground Level
7:00 AM - 8:00 AM	The Business of Forensic Pathology Breakfast (Optional)
	Additional Payment Required
	Bluegrass I – II, Second Level

PROGRAM INFORMATION:

8:00 AM – 9:50 AM	SESSION 10: X NEVER, EVER MARKS THE SPOT (ANTHROPOLOGY) Moderators: Muhammad Ahmad Faraz, MBBS, Post Graduate Medical Institute, Lahore, Lahore, Pakistan and Deirdre Amaro, MD, Utah Office of the Medical Examiner, Taylorsville, Utah, United States of America Marriott Ballroom Salon 6-10, Second Level
8:00 AM – 8:15 AM	10.1 Biomechanical Analysis of Hyoid Bone Fractures in Fresh Cadaveric Specimens Lorenzo Gitto, MD, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America
8:15 AM – 8:30 AM	10.2 Seeing Eye to Eye? Comparing Forensic Pathologist and Radiologist Interpretations of Cervical Spine Injuries on Postmortem Computed Tomography Heather S. Jarrell, MD, Office of the Medical Investigator, Albuquerque, New Mexico, United States of America
8:30 AM – 8:45 AM	10.3 That Cranium is Strange Looking: Human Variation, Congenital Development, and Scavenging of Human and Hydrocephalic Calf Craniums William Rodriguez III, Ph.D., Office of the Chief Medical Examiner, Baltimore, Maryland, United States of America

8:45 AM – 9:00 AM	10.4 Multidisciplinary Approaches to Dismemberment Cases: Integrating Forensic and Anthropology Jennifer L. Hammers, DO, Jennifer Hammers Pathology LLC, Pittsburgh, Pennsylvania, United States of America and Duquesne University College of Osteopathic Medicine, Pittsburgh, Pennsylvania, United States of America, Bradley J. Adams, PhD, Office of Chief Medical Examiner, City of New York, New York, New York, United States of America and Christopher W. Rainwater, PhD, Tarrant County Medical Examiner's Office, Fort Worth, Texas, United States of America
9:00 AM – 9:15 AM	10.5 Body and the Beast: Investigating Animal-Related Trauma through Postmortem Imaging Jamie Marie Elifritz, M.D., FRG, Anderson, South Carolina, United States of America and Office of the Medical Investigator, Albuquerque, New Mexico, United States of America and Heather S. Jarrell, MD, Office of the Medical Investigator, Albuquerque, New Mexico, United States of America
9:15 AM – 9:30 AM	10.6 Reassessing Forensic Significance through Radiocarbon Dating: A Cautionary Tale from the Oklahoma Office of the Chief Medical Examiner Timothy P Gocha, PhD, Oklahoma Office of the Chief Medical Examiner, Tulsa, Oklahoma, United States of America
9:30 AM – 9:45 AM	10.7 Digging into Forensic Investigative Genetic Genealogy: Transforming the Identification of Unidentified Human Remains Erin Gorden, Signature Science, LLC, Charlottesville, Virginia, United States of America
9:45 AM – 9:50 AM	Questions
9:50 AM – 10:15 AM	BREAK [NOT CME]
10:15 AM – 11:50 AM	SESSION 11: CADAVEROUS CORNICOPIA Moderators: Marcel Castor, MD, Dekalb County Medical Examiner Office, Decatur, Georgia, United States of America and Hannah C. Jarvis, MBBS, Harris County Institute of Forensic Sciences, Houston, Texas, United States of America Marriott Ballroom Salon 6-10, Second Level
10:15 AM – 10:30 AM	11.1 Systematized International Capacity Development for Forensic Pathology in Low-Resource Jurisdictions: A Proposed Model Alfredo Eugene Walker, FRCPath, DMJ (Path), MBBS, University of Ottawa, Ottawa, Ontario, Canada and Eastern Ontario Regional Forensic Pathology Unit, Ottawa, Ontario, Canada
10:30 AM – 10:45 AM	11.2 A Bloody Surprise: Case Report of Fibrinous Pericarditis in a Patient with Elevated Vitreous Urea Nitrogen (VUN) Jan Gorniak, DO, MHSA, MSMEd, D-ABMDI, World Peace Forensic Consulting, Tallahassee, Florida, United States of America
10:45 AM – 11:00 AM	11.3 Victims of the Volcano: A Survey of Fatalities in Mount Rainier National Park that Challenge Medicolegal Death Investigation and Death Certification Nicole K. Johnson, DO, MS, Pierce County Medical Examiner's Office, Tacoma, Washington, United States of America and Karen Cline-Parhamovich, DO, Pierce County Medical Examiner's Office, Tacoma, Washington, United States of America
11:00 AM – 11:15 AM	11.4 Recommendations to Combat Gender Identity Erasure: A Two-Center Pilot Study to Support a Gender Diverse Vital Records System Juniper Fedor, MS, PA(ASCP)cm, DeKalb County Medical Examiner's Office, Decatur, Georgia, United States of America
11:15 AM – 11:30 AM	11.5 Human Spaceflight: Unique Considerations for Medicolegal Death Investigations

11:30 AM – 11:45 AM	11.6 The Smoking Gun: a Potentially Significant Contributor to Evidence of Close-Range Firing Garrett T. Phillips, MD, Bexar County Medical Examiner's Office, San Antonio, Texas, United States of America
11:45 AM – 11:50 AM	Questions
12:00 PM – 2:00 PM	NAME Luncheon & Awards Presentations (Registrants and Ticket Holders Only) [NOT CME] Milton Helpern Laureate Award Lecture James R. Gill, MD will receive the Milton Helpern Laureate Award (see Page XX for Details) Kentucky Ballroom, Ground Level
2:00 PM - 3:20 PM	SESSION 12 (Part 1): THE SPICE MUST FLOW (TOX) Moderators: Heather S. Jarrell, MD, Office of the Medical Investigator, UNM Health Sciences Center, Albuquerque, New Mexico, United States of America and Alexander F. Blank, MD, Miami-Dade County Medical Examiner Department, Miami, Florida, United States of America Marriott Ballroom Salon 6-10, Second Level
2:00 PM – 2:15 PM	12.1 Cases Comparisons of Blood, Vitreous Fluid, and Urine (Where Available): Update of Drug Screen Findings in Over 200 Cases Laureen J. Marinetti, Ph.D, Axis Forensic Toxicology, Indianapolis, Indiana, United States of America
2:15 PM – 2:30 PM	12.2 Novel Autopsy Method for the Rapid Detection of Calcium Oxalate Crystals in Two Cases of Ethylene Glycol Poisoning: Scrape Smear may be a More Sensitive Method Compared to Kidney Histology David J. Keep, MD, Lake County Coroner's Office, Mentor, Ohio, United States of America
2:30 PM – 2:45 PM	12.3 The Utility of UV/IR Photography in Identification of Hidden Elements to Aid in Identification and Investigation Joseph Fortin, Atrium Health Wake Forest School of Medicine, Winston Salem, North Carolina, United States of America
2:45 PM – 3:00 PM	12.4 Synthetic Cannabinoid Prevalence in Prison Deaths Sara E. Walton, MS, Center for Forensic Science Research and Education, Horsham, Pennsylvania, United States of America
3:00 PM – 3:15 PM	12.5 The Role of Autopsy in Alcohol Use Disorder: A Retrospective Review Michelle A. Jorden, MD, Santa Clara Co. Office of the Medical Examiner, San Jose, California, United States of America
3:15 PM – 3:20 PM	Questions
3:20 PM – 3:30 PM	BREAK [NOT CME]
3:30 PM – 4:35 PM	SESSION 12 (Part 2): THE SPICE MUST FLOW (TOX) Moderators: Lauren Nichole Huddle, MD, Grand Forks, North Dakota, United States of America and Adam J. Covach, MD, Fond du Lac County Medical Examiner's Office, Fond du Lac, Wisconsin, United States of America Marriott Ballroom Salon 6-10, Second Level
3:30 PM – 3:45 PM	12.6 Postmortem Formation of Ethanol in Vitreous Fluid Brianna Peterson, PhD, NMS Labs, Horsham, Pennsylvania, United States of America

3:45 PM – 4:00 PM	12.7 Sodium Azide: Death and Risk in 700mg Stacey Chepren, MFS, MSc, United States Air Force, Davis-Monthan AFB, Arizona, United States of America and International Association of Coroners & Medical Examiners, Las Vegas, Nevada, United States of America
4:00 PM – 4:15 PM	12.8 Utilizing In-Suite Immunoassay Screening as a Triage Tool for Autopsy Caseload Management Edward A. Reedy, MD, PhD, Alabama Dept of Forensic Sciences, Montgomery, Alabama, United States of America
4:15 PM – 4:30 PM	12.9 "Tranq-Dope," "Benzo-Dope," and Modern "Speedballs": Adulteration of the Illicit Fentanyl Supply Complicates Postmortem Investigations Donna M. Papsun, MS, NMS Labs, Horsham, Pennsylvania, United States of America
4:30 PM – 4:35 PM	Questions
4:35 PM	Meeting Adjourns

POSTER PRESENTATIONS:

Posters P1-P48 must be on the assigned board by Saturday, October 18 at 8:00 AM and remain posted until 5:00 PM. Posters P49-P96 must be on the assigned board by Sunday, October 19 at 8:00 AM and remain posted until 5:00 PM. Posters P97-P144 must be on the assigned board by Monday, October 20 at 8:00 AM and remain posted until 5:00 PM. NAME is not responsible for posters left on the board after 5:00 PM on the day of your presentation.

It is required that presenters be present at their posters during the following presentation times for discussion of their posters with meeting attendees:

P1 – P48: Saturday, October 18, 1:00 PM – 2:00 PM P49 – P96: Sunday, October 19, 12:30 PM – 1:30 PM P97 – P144: Monday, October 20, 12:30 PM – 1:30 PM

P1 In Utero Assault Could Prove Fatal After 36 Years: An Unusual Case of Epileptogenic Porencephaly
Matthew Stenerson, MS, Department of Pathology and Laboratory Medicine, University of Wisconsin School of
Medicine and Public Health, Madison, Wisconsin, United States of America

P2 Left Dominant Arrhythmogenic Cardiomyopathy, Active Phase: Two Case Reports Highlighting Genetic and Pathologic Insights

Jessicia Schmitt, MD, ARUP Laboratories, Salt Lake City, Utah, United States of America and University of Utah, Salt Lake City, Utah, United States of America

P3 Death due to Arthrogryposis and Associated Comorbidities: A Case Report

Anne A. Nelson, BS, Department of Pathology, Saint Louis University School of Medicine, Saint Louis, Missouri, United States of America

P4 When Sore Throats Turn Deadly: Two Fatal Cases of *Streptococcus constellatus* with Deep Neck and Mediastinal Spread

Cecilia Dusek, MD, UT Southwestern, Dallas, Texas, United States of America

P5 Little Bullets but Big Impacts

Tia Nguyen Tran, BS, Saint Louis University School of Medicine, Saint Louis, Missouri, United States of America

P6 Lethal Infiltration: A Discussion of Cause, Manner, and Mechanism of Local Anesthetic Systemic Toxicity (LAST)

Kevin Ginnebaugh, MD, Hillsborough County Medical Examiner, Tampa, Florida, United States of America

P7 Fatal Case of Severe Meconium Aspiration Syndrome in a Neonate Following Out-of-Hospital Water Birth Cristina Fernandez Gonzalez de la Vega, MD, Department of Pathology, Medical College of Wisconsin, Milwaukee, Wisconsin, United States of America

P8 When Lungs Don't Work: Fatal Renal Pathology in Neonates

Blair E. Stewig, BSc, UND School of Medicine & Health Sciences, Grand Forks, North Dakota, United States of America

P9 Thick Blood: Fatal Budd-Chiari Syndrome in the Setting of Dehydration

Margaret Smith, MD, University of Rochester Department of Pathology and Laboratory Medicine, Rochester, New York, United States of America

P10 Sudden Cardiac Death from an Anomalous Origin of a Coronary Artery: A Rare but Critical Diagnosis Michelle Kao, MS2, Saint Louis University School of Medicine, St. Louis, Missouri, United States of America

P11 Anesthesia-Related Deaths: A Case Series

Eric B. Lu, Saint Louis University School of Medicine, St. Louis, Missouri, United States of America

P12 A Rare Case of Osteogenesis Imperfecta in an Adult

Hiranmayi Vemaganti, MD, University of Illinois Chicago, Chicago, Illinois, United States of America

P13 Death, Drug, and Detectives: A Case Study of a Pennsylvania Cohort of 3-Methylfentatnyl Overdoses Alexander Balacki, MS, Montgomery County Coroner's Office, Eagleville, Pennsylvania, United States of America

P14 Increased Incidence of Invasive Group A Streptococcus Fatalities in Southern Wisconsin Molly F. Haines, University of Wisconsin-Madison, Madison, Wisconsin, United States of America

P15 Optimizing Postmortem Microbiology: Enhancing Insights Through Strategic Sampling
Brendan Camp, DO, MPH, Beth Israel Deaconess Medical Center, Boston, Massachusetts, United States of America

P16 An Unusual Presentation of Nonpseudomonal Ecthyma Gangrenosum of the Oral Cavity from Oropharyngeal Bacterial Species in an Immunosuppressed Patient: A Case Report Michael Ann Priddy-Arrington, MD, Wake Forest School of Medicine, Winston-Salem, North Carolina, United States of

America

P17 Heterotopic Pregnancy in the Forensic Setting

Lorraina J. Robinson, DO, MS, Oklahoma Office of the Chief Medical Examiner, Oklahoma City, Oklahoma, United States of America

P18 Methamphetamine Use in Asthma Exacerbations: A Multiple Case Study
Dashiell Wuller, BS, Saint Louis University School of Medicine, St. Louis, Missouri, United States of America

P19 The New Fentanyl: A Case Series of Nitazene Fatalities on the Texas Gulf Coast Gilberto Vento, MD, University of Texas Medical Branch, Galveston, Texas, United States of America

P20 Train Video Cam in Elucidating Manner Of Death In the County of Santa Clara Shatreen Masshoor, MD, Stanford University Medical Center, Palo Alto, California, United States of America

P21 Beyond the Cysts: A Rare Case of Splenic Artery Aneurysm Rupture in Autosomal Recessive Polycystic Kidney Disease

Megan Matlock, DO, University of New Mexico, Albuquerque, New Mexico, United States of America and New Mexico Office of the Medical Investigator, Albuquerque, New Mexico, United States of America

P22 A Fatal Cervical Injury during Bull Riding: A Case Report and Review of the Literature

Julian Samuel, M.B.B.S, Harris County Institute of Forensic Sciences, Houston, Texas, United States of America

P23 Death by Triglycerides: A Multifaceted Case of Dyslipidemia, Obesity, and Polycystic Ovary Syndrome Resulting In Lethal Acute Pancreatitis

Heather L. Williams, CMI, M3, Jacobs School of Medicine and Biomedical Sciences at the University at Buffalo, Buffalo, New York, United States of America

P24 An Unusual Suicide Involving an Air Rifle: Case Report and Review of the Forensic Literature

Andrea Leal Lopez, MD, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, United States of America

P25 Calcified Clues to Cause of Death: Forensic Imaging of Atherosclerotic Calcification in Decedents at the Tarrant County Medical Examiner's Office

Katherine Atamanczuk Rall, DO Candidate, William Carey University College of Osteopathic Medicine, Hattiesburg, Mississippi, United States of America

P26 Sudden Cardiac Death in a Young Female with Bileaflet Mitral Valve Prolapse and Mitral Annular Disjunction: A Case Report Highlighting an Underrecognized Arrhythmogenic Substrate

John Bradley, MD, University of Kentucky, Lexington, Kentucky, United States of America

P27 Challenges in Death Certification: Trends and Contributing Factors in Undetermined Manner of Death (2018–2024) from Two Large Medical Examiner Offices

Vic Rea-Wilson, MD, MPH, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America

P28 Fatal Gas Gangrene from a Dog Bite: A Case Study and Review of Animal Bite Workups in Postmortem Investigation

Sara Beardsley-Eide, D.O., Stony Brook University Hospital, Stony Brook, New York, United States of America

P29 A Rare Case of Suicide by Powder-Actuated Nail Gun

Taylor J. Perrye, OMS-III, Nova Southeastern University Dr. Kiran C. Patel College of Osteopathic Medicine, Clearwater, Florida, United States of America

P30 Sarcina: A Case Report of a Sudden Demise, the Unexpected Intrathoracic Autopsy Findings, and the Gut-Busting Culprit

Katherine J. Bellas, DO, University at Buffalo, Buffalo, New York, United States of America and Kaleida Health, Buffalo, New York, United States of America

P31 Fatal Falls from the U.S.–Mexico Border Wall: A Retrospective Forensic and Biomechanical Analysis from El Paso, Texas

Alejandro Partida Contreras, MD, Texas Tech University Health Sciences Center, El Paso, Texas, United States of America

P32 Deciphering the Multiple Gunshot Wound Suicide: A Series of 21 Cases

Kori L. Mecklenburg, MD, Cedars Sinai Medical Center, Los Angeles, California, United States of America

P33 The Impact of Scalp Hair on Gunshot Residue Deposition: A Forensic Approach to Range of Fire Determination

Allison H.H. Martin, MD, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America

P34 Trends in Deaths Attributed to Mitragynine: The Georgia Bureau of Investigation Perspective Rachel Summers, BS, Florida International University Herbert Wertheim College of Medicine, Miami, Florida, United

Rachel Summers, BS, Florida International University Herbert Werthelm College of Medicine, Miami, Florida, United States of America

P35 A Rare Report of Equine Peri- and Postmortem Scavenging of Human Remains

Ana M. Chang, OMSIII, PhD, Pacific Northwest University of Health Sciences College of Osteopathic Medicine, Yakima, Washington, United States of America

P36 Workforce Characteristics of Senior Physician Roles in United States Medical Examiner Offices

Bethany Faust, MD, Yale University School of Medicine, Department of Pathology, New Haven, Connecticut, United States of America

P37 Assessing the Impact of Religion and Culture on Autopsy Practice and Public Health

Caroline C. Pack, BSc (MPH Candidate), Dartmouth College, Hanover, New Hampshire, United States of America

P38 Identifying Risk Factors in Child Abuse-Homicides: A Forensic Autopsy Case Study in the State of Maryland, 2016-2023

Elaina R. Mufareh, BS, University of Maryland, Baltimore, Baltimore, Maryland, United States of America

P39 A 25-Year Retrospective Study on Bridge/Overpass-Related Deaths in St. Louis

David Valencia, BSE, Saint Louis University School of Medicine, St. Louis, Missouri, United States of America

P40 Postmortem Genetic Testing: Do the Genes Fit...?

Lauren Brilliant, BS, University of Nevada - Reno School of Medicine (UNR Med), Reno, Nevada, United States of America and Marie Hashitani, BS, University of Nevada - Reno School of Medicine (UNR Med), Reno, Nevada, United States of America

P41 Beyond the Blow: Exploring Post-Traumatic Hydrocephalus and Ventriculomegaly: A Case Report Addie M. Hancock, DO, Wake Forest School of Medicine, Winston Salem, North Carolina, United States of America

P42 Demographics of Chronic Traumatic Encephalopathy Cases Received From Medical Examiner and Coroner Offices at the UNITE Brain Bank

Daniel Kirsch, BA, Boston University School of Medicine, Boston, Massachusetts, United States of America, Chronic Traumatic Encephalopathy Center, Boston University, Boston, Massachusetts, United States of America, VA Boston Healthcare System, Boston, Massachusetts, United States of America and Department of Pathology and Laboratory Medicine, Boston University, Boston, Massachusetts, United States of America

P43 Not Trash: A Case Series of Solid Waste Truck/Facility Compactor Deaths in Vermont

Alayna M Westcom, MD, University of Vermont Medical Center, Burlington, Vermont, United States of America

P44 r/ForensicPathology: Observations and Potential Implications from a Public Online Discussion Forum on Forensic Pathology Education and Recruitment

Riley Jepkema, BS, University of Michigan Medical School, Ann Arbor, Michigan, United States of America

P45 A Case of Mechanical Asphyxiation Related to Military Training

Amanda Saunders, MD, MBA, Walter Reed National Military Medical Center, Bethesda, Maryland, United States of America

P46 Shared and Withheld: Communication of Emotion in Death-Focused Medical Specialties

Tyler Dzuba, MSLS, School of Medicine & Dentistry, University of Rochester, Rochester, New York, United States of America

P47 An Unusual Case of Suicide by Circular Saw

Hannah Marissa Newberry, MS, University of Louisville School of Medicine, Louisville, Kentucky, United States of America

P48 A Rare Case of Death Due to Direct Penetrating Carotid Artery Trauma from Exploding Vaporizer Pen Resulting in Cerebral Infarction

Fangnan E. Ndam, MD, Henry Ford St John Hospital, Detroit, Michigan, United States of America

P49 Sudden Death of a Young Man with Seizures and Prior Brain Tumor Resection

Alison M. Maniace, BA, Western Michigan University Homer Stryker M.D. School of Medicine, Kalamazoo, Michigan, United States of America

P50 Underlying Cause for Concern: State-Level Predictors of Poorly Defined Deaths During Periods of Elevated Mortality

Molly E. Pierson, MPH, Celia S. Weatherhead School of Public Health and Tropical Medicine, Tulane University, New Orleans, Louisiana, United States of America

P51 Postmortem Eye Retention in a Regional Medical Examiner's Office

Aimee E. Carpenter, BS, Western Michigan University Homer Stryker M.D. School of Medicine, Kalamazoo, Michigan, United States of America and Matthew J. Hartwig, BS, Western Michigan University Homer Stryker M.D. School of Medicine, Kalamazoo, Michigan, United States of America

P52 From Intake to Lethal Outcomes: Postmortem Analyses of Carceral Healthcare in South Carolina

Brittany Wilson, DO, Medical University of South Carolina, Charleston, South Carolina, United States of America

P53 Cough Dropped Dead: A Rare Antemortem Case Report of Lozenge-Induced Acquired Methemoglobinemia in the Presence of G6PD Deficiency and Twin Pregnancy

Jeremy J. Myers, BS, Rocky Vista University, Parker, Colorado, United States of America

P54 Updates in Normal Organ Weights: Review of Tools for Adult and Pediatric Organ Weight References from the College of American Pathologists

Meagan Chambers, MD, MS, MSc, Stanford University, Stanford, California, United States of America

P55 N₂O Other Explanation: Canisters, Clots, and Conundrums

Briana Fernandez, BS, Baylor College of Medicine, Houston, Texas, United States of America

P56 Case Report: Congenital Cyst Causing Lethal Asphyxia in a One-month-old Infant

Danielle M. Lombardo, MD, University of Wisconsin Hospitals and Clinics, Madison, Wisconsin, United States of America

P57 Accidental Death Due to Self-Inflicted Negligent Discharge of a Gun in a Motor Vehicle Collision

Sarah J. Lewis, DO, Tulane University School of Medicine Department of Pathology & Laboratory Medicine, New Orleans, Louisiana, United States of America

P58 A Longitudinal Review of Homicide Gunshot Wound Fatalities in Cuyahoga County, Ohio: A Retrospective Analysis of Trends in Gunshot Wound Lethality

Suzanna Gail Bruns, BS, Case Western Reserve University, Cleveland, Ohio, United States of America

P59 Medetomidine-Related Deaths in New York City

Lindsay Nelson, DO, NYC OCME, New York, New York, United States of America

P60 Beyond the Bruises: Unraveling a Disguised Diagnosis of Fatal Infantile Appendicitis

Nahimarys C. Hernández, MD, District of Columbia Office of the Chief Medical Examiner, Washington, DC, United States of America

P61 Beyond Blood: Enhancing Postmortem Septicemia Diagnosis through Integrated Tissue Analysis Matthew Pavelka, MD, Indiana University School of Medicine, Terre Haute, Indiana, United States of America

P62 Subgaleal Hematoma from Hair Pulling in Intimate Partner Violence: A Forensic Case Study Sarah A Boring, B.Sc., Jennifer Hammers Pathology, LLC, Beaver Falls, Pennsylvania, United States of America

P63 Clinicopathological Characteristics in Autopsy-Diagnosed Aortic Dissections and Ruptures: A Two-Center Retrospective Forensic Pathological Study

Shubham D. Shan, MD, University of Alberta, Edmonton, Alberta, Canada

P64 Fireworks and Fatal Blast-type Trauma: A Forensic Pathologist Perspective

Lance Van Truong, DO, Arkansas State Crime Laboratory, Little Rock, Arkansas, United States of America

P65 The Hidden Burden of Alzheimer's Dementia: ABC Scoring in Autopsy Cases Across a 10-Year Period at a Large Academic Institution

Nicole Maddie, DO, New York Presbyterian Weill Cornell Medical Center, New York, New York, United States of America

P66 Trends in Publication Outcomes of Platform Presentations at National Association of Medical Examiners (NAME) Annual Meetings from 2013-2022

Elizabeth K. Lee, The University of Alabama at Birmingham, Birmingham, Alabama, United States of America

P67 Beyond Bullets: A Case Series of Diverse Suicide Methods in Belgium

Alexia Van Goethem, MD, Antwerp University Hospital, Antwerp, Belgium and Babette Van Rafelghem, MD, Antwerp University Hospital, Antwerp, Belgium

P68 Menstrual Taboos and Child Rights: Death af a Girl During Menarche

Vishadha Perera, MBBS, MSc in Forensic Medicine, National Hospital Galle, Galle, Southern Province, Sri Lanka

P69 Lessons Learned in Forensic Pathology: A Practitioner's Experience in the Commonwealth Caribbean Marisa Jacob-Leonce, MD, University of Rochester Medical Center, Rochester, New York, United States of America

P70 A Comparative Overview of Medicolegal Death Investigation in Pakistan and the United States Muhammad Ahmad Faraz, MBBS, Post Graduate Medical Institute, Lahore, Lahore, Punjab, Pakistan

P71 Trying to Establish a New Paradigm With the Help of Genetic Analysis for Investigating Sudden Cardiac Death in India: A Preliminary Study.

Jatin Bodwal, MD, Deen Dayal Upadhyay Hospital, New Delhi, Delhi, India

P72 Heat of the Moment: A 10-year Review of Investigative Insights into Environmental Hyperthermia Deaths in Harris County and Public Health Implications

Andy Bui, B.S., Harris County Institute of Forensic Sciences, Houston, Texas, United States of America

P73 Sudden Death of Children with Septo-Optic Dysplasia Sequence: A Report of Three Cases Daniella Garnica, University of New Haven, West Haven, Connecticut, United States of America

P74 Suicide by Electrocution using a Homemade Device: A Unique Presentation of a Rare Entity

Kennedi Lewellyn, OMS-I, West Virginia School of Osteopathic Medicine, Lewisburg, West Virginia, United States of America

P75 Forensic Autopsy Findings of Fatal Physical Torture: A Case Report from Conflict-Affected Tigray, Ethiopia

Gebremariam Tewelemedhin Gebremariam, Forensic medicine specialty certificate, Rwanda Forensic Institute, Kigali, Rwanda and Mekelle University, Mekelle, Tigray Region, Ethiopia

P76 Silent Danger: The Fatal Consequences of Undiagnosed Brainstem Encephalitis

Camille F. Ng, MD, Loma Linda University Health, Loma Linda, California, United States of America

P77 Pink Skin and Purple Urine: The Effects of Hydroxocobalamin Administration in the Treatment of Cyanide Exposure

Griffin Phenegar, University of Wisconsin School of Medicine and Public Health, Madison, Wisconsin, United States of America

P78 Fatal Abdominal Pain: A Rare Case of Group A Streptococcal Phlegmonous Gastritis

Christopher Cormier, DO, Office of the Medical Investigator, State of New Mexico, Albuquerque, New Mexico, United States of America

P79 American Femicide as a Function of Gun Ownership: A Comparison of Two States

Abigail L. Alexander, MD, MPH, New Hampshire Office of the Chief Medical Examiner, Concord, New Hampshire, United States of America and Dartmouth Geisel School of Medicine, Hanover, New Hampshire, United States of America

P80 Investigating Small Airplane Crashes: A Medicolegal Death Investigator's Approach

Wendell Kyle McGlamery, D-AMBDI, GA P.O.S.T, DeKalb County Medical Examiner's Office, Decatur, Georgia, United States of America

P81 Silica Desiccants at Autopsy: An Uncommon Confounding Factor

Hunter Koster, MD, Loyola University Medical Center, Maywood, Illinois, United States of America

P82 Acute Disseminated Encephalomyelitis from Swine Flu

Kristen D'Angelo, M.D., Baylor University Medical Center, Dallas, Texas, United States of America

P83 Validation of the ARK Fentanyl II Assay: A More Specific and Reliable Alternative to the Immunalysis SERFIA for Clinical Fentanyl Screening

Omid Golestanian, MD, West Virginia University, Morgantown, West Virginia, United States of America

P84 Suicide by Chainsaw to the Leg

Fernanda Lameira, MD, VDH, Norfolk, Virginia, United States of America

P85 Aviation-Related Fatalities in Oklahoma (2015–2024): A Forensic Review of Crash Patterns, Demographics, and Contributing Factors

Ross James Miller, MD, OCME, Tulsa, Oklahoma, United States of America

P86 A Fungus Among Us: Cryptococcal Meningoencephalitis in an Apparently Immunocompetent Individual Serina A. Williams, MD, Virginia Commonwealth University Health, Richmond, Virginia, United States of America

P87 Spot On: Investigating DNA Blood Spot Card Anomalies

Melissa A. Doyle, MS, Office of the Medical Investigator State of New Mexico, Albuquerque, New Mexico, United States of America

P88 Histiocytoid Cardiomyopathy and Congenital Valvular Stenosis: A Case Report of Infant Death Helen Ellsworth, MD, Columbia University Medical Center, New York, New York, United States of America

P89 Nitro Boost: The Importance of Timing and Collection in Nitrous Oxide Medicolegal Death Investigations Jolene J. Bierly, MSFS, NMS Labs, Horsham, Pennsylvania, United States of America

P90 Sudden Pediatric Death due to Undiagnosed Massive Gastric Dilation

Katrina Taylor, DO, ETSU, Johnson City, Tennessee, United States of America

P91 Suicidal Ingestion of Potassium Thiocyanate Presenting Clinically as Falsely Elevated Chloride: A Case Report

John Owoade Agboola, MBBS, State University of New York Downstate Medical Center, Brooklyn, New York, United States of America

P92 Starvation Bone Marrow and the Complications of Severe Malnutrition

David John Hambly, BMedSci, MD, NSW Health Pathology, Forensic and Analytical Science Service, Forensic Medicine Newcastle, Newcastle, New South Wales, Australia

P93 WITHDRAWN

P94 An 8-Year-Old With... Wait...What? Acute Aortic Dissection, Available Resources, and Review of the Literature

Karen L. Kelly, MD, Forensic Pathology Services, Las Vegas, Nevada, United States of America and Ellen Hostetler, BA, The John Ritter Foundation, Los Angeles, California, United States of America

P95 This is What Happens When You Fight: A Case Review Regarding Manner Determination in a Firearm-Related Death

Malin Stewart, BFS, Virginia Office of the Chief Medical Examiner, Richmond, Virginia, United States of America and Ashley Seiler, BS, Virginia Office of the Chief Medical Examiner, Richmond, Virginia, United States of America

P96 Fatal Traumatic Brain Injury with Traumatic Axonal Injury from a Non-Penetrating Rubber Bullet: A Forensic Case Report

Devan C. Glensor, MA, University of Nevada, Reno School of Medicine, Reno, Nevada, United States of America

P97 Hidden Risks in the Pantry: Quantifying the Morphine Content in Washed and Unwashed Poppy Seeds Tyra A. Banks, BA, TCU Burnett School of Medicine, Fort Worth, Texas, United States of America and Jeanine A. Williams, BSc, TCU Burnett School of Medicine, Fort Worth, Texas, United States of America

P98 Results of Molecular Genetic Autopsy Screening

Edwin W. Naylor, PhD, NCGM, Apex, North Carolina, United States of America

P99 A Case of Fatal Measles Pneumonia in an Adult

Kelly Hynes, DO, Office of the Medical Investigator, Albuquerque, New Mexico, United States of America

P100 Medical Examiner Evaluation of Prehospital Needle Thoracostomy Accuracy and Success Aaron A. Amundson, DO, Milwaukee County Medical Examiner, Milwaukee, Wisconsin, United States of America

P101 Decoding Congenital Hepatorenal Fibrocystic Syndromes Postmortem: An Exomic Study of Autosomal Recessive Polycystic Kidney Disease and Caroli's Syndrome

Yonatan Carl, MD, University New Mexico, Albuquerque, New Mexico, United States of America, Office Medical Investigator, Albuquerque, New Mexico, United States of America and Tricore Reference Laboratories, Albuquerque, New Mexico, United States of America

P102 Forensic Pathology Education: Do We Need an Alternative Pathway?

Thomas Gilson, MD, Cuyahoga County Medical Examiner's Office, Cleveland, Ohio, United States of America

P103 Pediatric Natural Deaths in a Small, Mixed Suburban and Rural Medical Examiner Jurisdiction

Danielle L. Mack, MD, University of Iowa Health Care Department of Pathology, Iowa City, Iowa, United States of America

P104 WITHDRAWN

P105 Case Report: A Heart Too Big for My Size

Christine M Gayle, PA(ASCP), F-ABMDI, Pierce County Medical Examiner's Office, Tacoma, Washington, United States of America

P106 Extrapulmonary Tuberculosis Manifesting as Postmenopausal Pyometra in a Chronically III Elderly Female

Hannah E. Xavier, MD, MS, University of Washington, Seattle, Washington, United States of America

P107 Mortui Vivos Docent: Forensic and Clinical Significance of Research on Diastatic Cranial Fractures in the Adult Neurocranium

Melinda L. Carter, MD, PhD, Edward Via College of Osteopathic Medicine, Auburn, Alabama, United States of America

P108 Assessing Viral Risks in Autopsy Practice: A Case of Donor-Derived Rabies

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