

6:45 AM – 8:00 AM	Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME] <i>Exhibit Hall A, Mezzanine Level</i>
7:00 AM – 5:00 PM	Registration [NOT CME] <i>Exhibit Hall Foyer, Mezzanine Level</i>
7:00 AM – 8:00 AM	Navigating Governmental Affairs and Advocacy – Breakfast Briefing (Optional) [NOT CME] <i>*Additional Payment Required*</i> <i>Empire C, Mezzanine Level</i>
8:00 AM – 3:45 PM	Exhibits [NOT CME] <i>Exhibit Hall A, Mezzanine Level</i>

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8:00 AM – 5:00 PM	Posters <i>The Terrace, Mezzanine Level</i>
5:15 PM – 6:45 PM	Resident/Fellow Reception and Fellowship Fair (Invitation Only) [NOT CME] <i>Empire AB, Mezzanine Level</i> <i>Sponsored by our Diamond Level Corporate Partner CFSRE – Center for Forensic Science, Research and Education, and Platinum Level Corporate Partner, NMS Labs</i>
6:45 PM – 8:00 PM	Dr. Thomas Noguchi's 100 th Birthday Celebration [NOT CME] <i>Exhibit Hall B, Mezzanine Level</i>
8:00 PM – 10:00 PM	NAME Foundation Thomas Noguchi, MD Lecture: "Beyond the Crime Scene Tape: Kayla's Story and Others" <i>Exhibit Hall B, Mezzanine Level</i> <i>Sponsored by World Peace Forensic Consulting, LLC</i>

COMMITTEE MEETINGS [NOT CME]:

7:00 AM – 8:00 AM	Forensic Toxicology Committee Meeting <i>Chouteau B, Mezzanine Level</i>
12:00 PM – 1:30 PM	Past Presidents Committee Meeting and Lunch <i>Spectators Gastro-Pub, Mezzanine Level</i>

PROGRAM INFORMATION:

8:00 AM – 10:05 AM	SESSION 1: AWARD CONTENDERS Moderators: Laura Gould, MSc, NYU Grossman School of Medicine New York, New York, United States of America and Gregory A. Vincent, MD, State of Connecticut Office of Chief Medical Examiner, Farmington, Connecticut, United States of America <i>Exhibit Hall B, Mezzanine Level</i>
8:00 AM – 8:15 AM	Welcome and Introduction [NOT CME]
8:15 AM – 8:30 AM	1.1 Dead Accurate: Purpose-Built Artificial Intelligence for Forensic Documentation, Report Integrity, and Public Health Data Quality <i>Maneesha Pandey, MD, Forensic Medical, Kansas City, Kansas, United States of America and The Forensic Pathologists LLC, Toledo, Ohio, United States of America</i>
8:30 AM – 8:45 AM	1.2 Military Trauma Mortality Review: Actionable Postmortem Data to Increase Warfighter Survivability <i>Edward Mazuchowski, MD, PhD, Armed Forces Medical Examiner System, Dover AFB, Delaware, United States of America</i>
8:45 AM – 9:00 AM	1.3 An Autopsy-Based Analysis of the Relationship of Injury Patterns and Crash Characteristics in Fatal Motor Vehicle Accidents <i>Donald E Turbiville, M.D., Bexar County Medical Examiner's Office, San Antonio, Texas, United States of America</i>
9:00 AM – 9:30 AM	1.4 "One-Punch Manslaughter" Deaths: A UK Phenomenon <i>Alfredo Eugene Walker, FRCPath, DMJ (Path), MB.BS., Department of Pathology and Laboratory Medicine, Faculty of Medicine, University of Ottawa, Ottawa, Ontario, Canada</i>
9:30 AM – 10:00 AM	1.5 Where You Die Shouldn't Matter: A Constitutional Framework for Reform of the Medicolegal Death Investigation System in the United States <i>Erik Dykeman, MS, BA, University of Wisconsin Law School, Madison, Wisconsin, United States of America</i>
10:00 AM – 10:05 AM	Questions
10:05 AM – 10:35 AM	VISIT EXHIBITS [NOT CME]
10:05 AM – 10:35 AM	BREAK [NOT CME]

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10:05 AM – 10:35 AM	VISIT POSTERS
10:35 AM – 11:55 AM	SESSION 2: AWARD CONTENDERS II Moderators: <i>Daniel F. Gallego, MD, Office of the Medical Investigator, Albuquerque, NM, United States of America and University of New Mexico, Albuquerque, NM, United States of America and Ilaria Tarozzi, MD, Brown University, Providence, Rhode Island, United States of America</i> <i>Exhibit Hall B, Mezzanine Level</i>
10:35 AM – 11:05 AM	2.1 Beyond Cause of Death: Forensic Pathology and Social Determinants of Death in New Mexico <i>Daniel F. Gallego, MD, Office of the Medical Investigator, Albuquerque, NM, United States of America and University of New Mexico, Albuquerque, NM, United States of America</i>
11:05 AM – 11:35 AM	2.2 Beyond the Hype: Leveraging and Limiting Artificial Intelligence in Medicolegal Death Investigation to Protect Public Health <i>Paul S. Uribe, MD, Fort Bend County Medical Examiner Office, Rosenberg, TX, United States of America</i>
11:35 AM – 11:50 AM	2.3 Legal Epidemiology Assessment of United States Medical Examiner and Coroner Systems <i>Carri Cottengim, CDC, Hyattsville, Maryland, United States of America</i>
11:50 AM – 11:55 AM	Questions
11:55 AM – 1:30 PM	LUNCH (ON YOUR OWN) [NOT CME]
12:30 PM – 1:30 PM	POSTER SESSION P1 – P80 [AUTHORS AT POSTERS 12:30PM – 1:30PM]
1:30 PM – 2:50 PM	SESSION 3 (Part 1): AWARD CONTENDERS III Moderators: <i>Paul S. Uribe, MD, Fort Bend County Medical Examiner Office, Rosenberg, TX, United States of America and Lorenzo Gitto, MD, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America</i> <i>Exhibit Hall B, Mezzanine Level</i>
1:30 PM – 1:45 PM	3.1 Innovations in Community Outreach: The Cuyahoga County Medical Examiner's Citizens Academy, Where Forensics Meets Community <i>Christopher Harris, BS, Cuyahoga County Medical Examiner's Office, Cleveland, Ohio, United States of America</i>
1:45 PM – 2:00 PM	3.2 Detecting Phytotoxins: Adaptation of a Comprehensive Toxicology Assay for Use in Complex Forensic Investigations <i>Alex J. Krotulski, PhD, Center for Forensic Science Research and Education, Horsham, Pennsylvania, United States of America</i>
2:00 PM – 2:15 PM	3.3 4-ANPP: Investigating the Utility of a Quantitative Concentration Cutoff to Differentiate Between Pharmaceutically Derived and Illicitly Manufactured Fentanyl <i>Jamie E. Kallan, MD, University of Wisconsin School of Medicine and Public Health, Madison, Wisconsin, United States of America</i>
2:15 PM – 2:30 PM	3.4 Examining Discrepancies in Reporting Washington State's Unexpected Carceral Fatalities (2021-2024) <i>Devinaé McNeil, BS, MS, University of Washington School of Medicine, Seattle, Washington, United States of America</i>

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2:30 PM – 2:45 PM	3.5 Pyogenic Ventriculitis without Bacterial Meningitis: A Case Report and Review of the Literature <i>Faith Julia Haywood, School of Medicine, Faculty of Medical Sciences, University of the West Indies, St Augustine, Trinidad and Tobago</i>
2:45 PM – 2:50 PM	Questions
2:50 PM – 3:20 PM	VISIT EXHIBITS [NOT CME]
2:50 PM – 3:20 PM	BREAK [NOT CME]
2:50 PM – 3:20 PM	VISIT POSTERS
3:20 PM – 5:05 PM	SESSION 3 (Part 2): AWARD CONTENDERS III Moderators: Tasha Zemrus, MD, Tarrant County Medical Examiner's Office, Fort Worth, Texas, United States of America and Christine James, DO, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America <i>Exhibit Hall B, Mezzanine Level</i>
3:20 PM – 3:35 PM	3.6 Does the Use of Ex-officio Coroners Influence the Reporting of Non-natural Deaths? <i>David L. Horvath, DO, University of Tennessee Health Science Center College of Medicine - Knoxville, Knoxville, Tennessee, United States of America</i>
3:35 PM – 3:50 PM	3.7 Association of Meconium Toxicology with Patterns of Placental Injury <i>Hannah P. McQueen, MD, The Medical University of South Carolina (MUSC), Charleston, South Carolina, United States of America</i>
3:50 PM – 4:05 PM	3.8 Beyond the Inner Ear: Autopsy Skull Base Dissection Techniques to Evaluate Vascular Compromise and Infection <i>Jane E. Persons, MD, PhD, University of Iowa Health Care, Iowa City, Iowa, United States of America</i>
4:05 PM – 4:20 PM	3.9 Sepsis-Associated Axonal Injury (SAAXI): A 10-Year Review of Single Institution Autopsy Neuropathology <i>Simmi Patel, MD, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, United States of America</i>
4:20 PM – 4:45 PM	3.10 Closing the Gap: A Workflow-Based Analysis of Post-Consent Failure to Restore Hospital Autopsy Utilization <i>Alejandro Partida Contreras, MD, Texas Tech University Health Sciences Center, El Paso, Texas, United States of America</i>
4:45 PM – 5:00 PM	3.11 Improving Postmortem Documentation of Gender Identity and Sexual Orientation in Medicolegal Death Investigations <i>Samantha K. Engrav, MD, Mayo Clinic, Rochester, Minnesota, United States of America</i>
5:00 PM – 5:05 PM	Questions

SUNDAY, OCTOBER 18, 2026

GENERAL INFORMATION:

6:00 AM – 8:00 AM	Rigor Run/Walk (Optional) [NOT CME] <i>Sponsored by The Denton Family</i> <i>*Additional Payment Required*</i>
6:45 AM – 8:00 AM	Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME] <i>Exhibit Hall A, Mezzanine Level</i>

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7:00 AM – 5:00 PM	Registration [NOT CME] <i>Exhibit Hall Foyer,</i>
8:00 AM – 3:30 PM	Exhibits [NOT CME] <i>Exhibit Hall A, Mezzanine Level</i>
8:00 AM – 5:00 PM	Posters <i>The Terrace, Mezzanine Level</i>
11:00 AM – 5:00 PM	31 st Annual Randy Hanzlick Memorial Cadaver Open Golf Tournament (Optional) [NOT CME] <i>Sponsored by Artivion, Inc.</i> <i>*Additional Payment Required*</i>
12:05 PM – 1:30 PM	Louis Jares Memorial Bring Your Own Stories Lunch Session (Optional) <i>*Additional Payment Required*</i> <i>Empire, Mezzanine Level</i> <i>Sponsored by AlloEd, The Dodge Company, Legacy Donor Services Foundation, NORA, and Midwest Transplant Network</i>

COMMITTEE MEETING [NOT CME]:

6:30 PM – 8:00 PM	Scientific Presentations Awards Committee Meeting <i>Empire C, Mezzanine Level</i>
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PROGRAM INFORMATION:

8:00 AM – 10:20 AM	SESSION 4: PEDIATRIC AND CARDIOVASCULAR PATHOLOGY Moderators: Jamie E. Kallan, MD, University of Wisconsin School of Medicine and Public Health, Madison, Wisconsin, United States of America and Ben J. Murie, DO, Utah Office of the Medical Examiner, Taylorsville, Utah, United States of America <i>Exhibit Hall B, Mezzanine Level</i>
8:00 AM – 8:20 AM	4.1 Undetermined due to insufficient data <i>Katherine F. Maloney, MD, Erie County Medical Examiner's Office, Buffalo, New York, United States of America</i>
8:20 AM – 8:40 AM	4.2 Between Actionable and Ignored: The Problem of Variants of Undetermined Significance (VUS) in Molecular Autopsy <i>Candace H. Schoppe, MD, San Diego County Office of the Medical Examiner, San Diego, California, United States of America</i>
8:40 AM – 9:10 AM	4.3 Navigating the Intersection of Pediatric Death Investigation and Organ Donation <i>Jonathan Boyd, MS, AlloEd, Mebane, North Carolina, United States of America and Lonza, Inc., Walkersville, Maryland, United States of America, Thomas Nakagawa, MD, HonorBridge, Chapel Hill, North Carolina, United States of America and Gregory Schmunk, MD, Urbandale Forensics, PC, Urbandale, Iowa, United States of America</i>
9:10 AM – 9:30 AM	4.4 Crib Camera Recordings Identify High Rate of Perimortem Convulsive Events in Sleep-Related Sudden Death in Toddlers <i>Laura Gould, MSc, NYU Grossman School of Medicine, New York, New York, United States of America</i>
9:30 AM – 9:45 AM	4.5 Collaboration with Medical Examiners to Diagnose Missed Kawasaki Disease <i>Jane C. Burns, MD, UC San Diego School of Medicine, La Jolla, California, United States of America and Rady Children's Hospital, San Diego, California, United States of America</i>
9:45 AM – 10:15 AM	4.6 Implementation of Diagnostic Genetic Testing in Forensic Pathology <i>Heather MacLeod, MS, SUID and SDY Data Coordinating Center, Elmhurst, Illinois, United States of America</i>
10:15 AM – 10:20 AM	Questions
10:20 AM – 10:30 AM	VISIT EXHIBITS [NOT CME]

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10:20 AM – 10:30 AM	BREAK [NOT CME]
10:20 AM – 10:30 AM 10:30 AM – 12:05 PM	VISIT POSTERS SESSION 5 (Part 1): CARDIOVASCULAR PATHOLOGY WORKSHOP Moderators: Heather S. Jarrell, MD, Office of the Medical Investigator, UNM Health Sciences Center, Albuquerque, New Mexico, United States of America and Katherine F. Maloney, MD, Erie County Medical Examiner's Office, Buffalo, NY, United States of America <i>Exhibit Hall B, Mezzanine Level</i>
10:30 AM – 12:00 PM	5.1 Small Hearts, Big Problems: the Role of the Forensic Pathologist in Evaluating Cardiovascular Disease in Pediatric Decedents <i>Alison Krywanczyk, MD, Cuyahoga County Medical Examiner's Office, Cleveland, Ohio, United States of America</i>
12:00 PM – 12:05 PM	Questions
12:05 PM – 1:30 PM	LUNCH (ON YOUR OWN) [NOT CME]
12:30 PM – 1:30 PM	POSTER SESSION P81 – P160 [AUTHORS AT POSTERS 12:30PM – 1:30PM]
1:30 PM – 2:30 PM	SESSION 5 (Part 2): CARDIOVASCULAR PATHOLOGY WORKSHOP (HANDS-ON WORKSHOP) Moderators: Heather S. Jarrell, MD, Office of the Medical Investigator, UNM Health Sciences Center, Albuquerque, New Mexico, United States of America and Katherine F. Maloney, MD, Erie County Medical Examiner's Office, Buffalo, NY, United States of America <i>Exhibit Hall B, Mezzanine Level</i>
1:30 PM – 2:30 PM	5.1 (continued) Small Hearts, Big Problems: the Role of the Forensic Pathologist in Evaluating Cardiovascular Disease in Pediatric Decedents <i>Alison Krywanczyk, MD, Cuyahoga County Medical Examiner's Office, Cleveland, Ohio, United States of America</i>
2:30 PM – 3:00 PM	VISIT EXHIBITS [NOT CME]
2:30 PM – 3:00 PM	BREAK [NOT CME]
2:30 PM – 3:00 PM	VISIT POSTERS
3:00 PM – 5:05 PM	SESSION 6: NEUROPATHOLOGY Moderators: Jolee Suddock, DO, Office of the Chief Medical Examiner, Oklahoma City, Oklahoma, United States of America and Michael Harrell, MD, Office of the Chief Medical Examiner, Oklahoma City, Oklahoma, United States of America <i>Exhibit Hall B, Mezzanine Level</i>
3:00 PM – 3:45 PM	6.1 Reconsidering the "Lucid Interval": Compelling Evidence of Early Neurologic Collapse in Fatal Abusive Head Trauma <i>Cassie B. MacRae, MD, Office of the Medical Investigator, Albuquerque, New Mexico, United States of America</i>
3:45 PM – 4:00 PM	6.2 A Matter of Mind: Does Brain Region Influence Drug Detection? <i>Jade C. King, Undergraduate, Western Michigan University, Kalamazoo, Michigan, United States of America and Western Michigan University Homer Stryker M.D. School of Medicine, Kalamazoo, Michigan, United States of America</i>
4:00 PM – 4:15 PM	6.3 Forensic Investigation of Fatal Pediatric Intracranial Hemorrhage Secondary to Arteriovenous Malformation <i>Brennan Pott, BS, University of Nevada, Reno School of Medicine, Reno, Nevada, United States of America</i>

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4:15 PM – 4:30 PM	6.4 Cerebral Palsy: Forensic, Pediatric, and Neuropathologic Considerations in a Medically Complex and Vulnerable Population <i>Jolee Suddock, DO, Office of the Chief Medical Examiner, Oklahoma City, Oklahoma, United States of America and Michael Harrell, MD, Office of the Chief Medical Examiner, Oklahoma City, Oklahoma, United States of America</i>
4:30 PM – 5:00 PM	6.5 A Collaborative Approach to SUDEP: Integrating Forensic Science, Advocacy, and Lived Experience <i>Daniel Atherton, MD, University of Alabama Heersink School of Medicine, Birmingham, Alabama, United States of America, Jeffrey Buchhalter, MD, Partners Against Mortality in Epilepsy (PAME), Chicago, Illinois, United States of America and Gardiner Lapham, MPH, RN, Partners Against Mortality in Epilepsy (PAME), Chicago, Illinois, United States of America</i>
5:00 PM – 5:05 PM	Questions

MONDAY, OCTOBER 19, 2026

GENERAL INFORMATION:

6:45 AM – 8:00 AM	Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME] <i>Exhibit Hall A, Mezzanine Level</i>
8:00 AM – 4:00 PM	Exhibits [NOT CME] <i>Exhibit Hall A, Mezzanine Level</i>
7:00 AM – 5:00 PM	Registration [NOT CME] <i>Exhibit Hall Foyer, Mezzanine Level</i>
8:00 AM – 5:00 PM	Posters <i>The Terrace, Mezzanine Level</i>
12:00 PM – 1:30 PM	Voices: Amplify, Elevate, Celebrate Luncheon (Optional) <i>*Additional Payment Required*</i> <i>Empire AB, Mezzanine Level</i>
6:30 PM – 8:30 PM	Board of Directors Reception (Invitation Only) [NOT CME] <i>Empire AB, Mezzanine Level</i>

PROGRAM INFORMATION:

7:00 AM – 8:00 AM	OPTIONAL WORKSHOP: LEARN TO LEAD FROM FORENSIC PATHOLOGY LEADERS DURING PUBLIC HEALTH AND OTHER CRISES Moderator: Michelle Aurelius, MD, NC Office of the Chief Medical Examiner, Raleigh, North Carolina, United States of America <i>Empire AB, Mezzanine Level</i>
8:00 AM – 9:50 AM	NAME Business Meeting [NOT CME] <i>Exhibit Hall B, Mezzanine Level</i>
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] <i>Exhibit Hall B, Mezzanine Level</i>
12:00 PM – 1:30 PM	LUNCH (ON YOUR OWN) [NOT CME]
12:00 PM – 1:30 PM	POSTER SESSION P161 – P230 [AUTHORS AT POSTERS 12:30PM – 1:30PM]

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1:30 PM – 3:35 PM

SESSION 7

Moderators: Candace H. Schoppe, MD, San Diego County, San Diego, California, United States of America and Tracy Shipe, DO, District 5/24 Medical Examiner's Office, Leesburg, Florida, United States of America
Exhibit Hall B, Mezzanine Level

1:30 PM – 2:45 PM

7.1 Lessons and Recommendations from the Washington State Missing and Murdered Indigenous Women and People Task Force
Hannah E. Xavier, MD, MS, Department of Laboratory Medicine & Pathology, University of Washington, Seattle, Washington, United States of America, Kiana C. Miller, BS, Forensic Anthropology Technician, King County Medical Examiner's Office, Seattle, Washington, United States of America, Aubony Burns, Choctaw Nation of Oklahoma, Senior Deputy Prosecuting Attorney, Most Dangerous Offender Project, King County Prosecuting Attorney's Office, Seattle, Washington, and Washington State Missing and Murdered Indigenous Women and People Task Force, Olympia, Washington, United States of America, Emily Grant, PhD, Washington State Missing and Murdered Indigenous Women and People Task Force, Olympia, Washington, United States of America and Community-Based Research and Action Center, Wyoming Survey & Analysis Center, University of Wyoming, Laramie, Wyoming, United States of America, Abigail Echo-Hawk, MA, Pawnee Nation of Oklahoma, Co-Chair, Washington State Missing and Murdered Indigenous Women and People Task Force, Olympia, Washington, Director, Urban Indian Health Institute, Seattle, Washington, and Executive Vice President, Seattle Indian Health Board, Seattle, Washington, United States of America

2:45 PM – 3:00 PM

7.2 Women with a History of Intimate Partner Violence: A Population at Risk for Homicides Hidden Among Deaths Initially Reported as Suicide or Accident
Steven C. Campman, MD, Alliance for Hope, International, San Diego, California, United States of America

3:00 PM – 3:15 PM

7.3 Response to El Paso's 2019 Mass Shooting
Mario A Rascon, MD, MHCM, El Paso County Office of the Medical Examiner, El Paso, Texas, United States of America

3:15 PM – 3:30 PM

7.4 Sculpted to Death: The High Cost of Vanity
Mariana Voudouri, MD, District 9 & 25 Medical Examiner's Office, Orlando, Florida, United States of America, Florida State University School of Medicine, Orlando/Tallahassee, Florida, United States of America, and Miami-Dade Medical Examiner, Miami, Florida, United States of America

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 – 6:15 PM

SESSION 8: TOXICOLOGY

Moderators: Laura M. Labay, PhD, NMS Labs, Horsham, Pennsylvania, United States of America and Michelle Stram, MD, Mayo Clinic Rochester, Minnesota, United States of America
Exhibit Hall B, Mezzanine Level

4:00 PM – 4:15 PM

8.1 Cross-Reactivity Matters: When a Positive Isn't Positive and a Negative Isn't Negative
Laura M. Labay, PhD, NMS Labs, Horsham, Pennsylvania, United States of America

4:15 PM – 4:30 PM

8.2 The Orphine Family: Cyclophrine, Chlorphine, Spirochlorphine, & 2,5-Dichloro Desmethylochlorphine – The Latest Installment in the Novel Synthetic Opioid Saga
Barry K. Logan, PhD, CFSRE, Horsham, PA, United States of America and NMS Labs, Horsham, Pennsylvania, United States of America

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- 4:30 PM – 4:45 PM 8.3 MDMB-4en-PINACA in the Criminal Justice System
Katie F. Hanson, MD, SSM Health St. Louis University Hospital, St. Louis, Missouri, United States of America, St. Louis City Medical Examiners Office, St. Louis, Missouri, United States of America and Crawford County Coroner's Office, Cuba, Missouri, United States of America
- 4:45 PM – 5:00 PM 8.4 Drug-Involved Mortality of Incarcerated Individuals and the Need for Comprehensive and Current Toxicology Testing to Include Novel Psychoactive Substances as a Standard Practice
Donna M. Papsun, MS, NMS Labs, Horsham, PA, United States of America
- 5:00 PM – 5:15 PM 8.5 Dying With or Dying From? Characteristics of Confiscated Drugs on Scene and Whether the Presence of Drugs on Scene Correlate to the Cause of Death: A Retrospective Review in the County of Santa Clara
Shatreen Masshoor, MD, Stanford University, Palo Alto, California, United States of America
- 5:15 PM – 5:55 PM 8.6 Drugs Pathologists Love to Hate: Contextual Interpretation of Methadone, Gabapentin, and Kratom
Rebekah Boswell, BS, Alabama Department of Forensic Sciences, Hoover, Alabama, United States of America, Laura Labay, PhD, NMS Labs, Horsham, Pennsylvania, United States of America and Nikolas P. Lemos, PhD, Lemos Toxicology Services, San Francisco, California, United States of America, Cameron Forensic Medical Sciences, London, England, United Kingdom and Bart's and The London School of Medicine and Dentistry of Queen Mary University of London, London, England, United Kingdom
- 5:55 PM – 6:10 PM 8.7 Statistical Analysis of the Use of Postmortem Toxicology Positivity Rates to Predict Drug Overdose Death Trends
Sherri L. Kacinko, PhD, NMS Labs, Horsham, Pennsylvania, United States of America
- 6:10 PM – 6:15 PM Questions

TUESDAY, OCTOBER 20, 2026

GENERAL INFORMATION:

- 6:45 AM – 8:00 AM Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME]
Exhibit Hall A, Mezzanine Level
- 7:00 AM – 12:00 PM Registration [NOT CME]
Exhibit Hall Foyer, Mezzanine Level
- 7:00 AM – 8:00 AM The Business of Forensic Pathology Breakfast (Optional)
Additional Payment Required
Empire AB, Mezzanine Level
- 8:00 AM – 10:05 AM SESSION 9**
Moderators: Erik Christensen, MD, Mountain West Forensic Pathology, LLC, Salt Lake City, Utah, United States of America and Briana Fernandez, MD, Emory University, Atlanta, Georgia, United States of America
Exhibit Hall B, Mezzanine Level
- 8:00 AM – 9:00 AM 9.1 Imaging the Unseen: Forensic Investigation of Injury in Vulnerable Populations
Jamie M Elifritz, MD, Forensic Radiology Group, Destin, Florida, United States of America, University of New Mexico Office of the Medical Investigator, Albuquerque, New Mexico, United States of America, and University of Washington Department of Radiology, Seattle, Washington, United States of America, Andrea Zaferes, MS, Dutchess County Medical Examiner's Office/FACT, Shokan, New York, United States of America, Nadia Solomon, MD, Yale Department of Radiology, New Haven, Connecticut, United States of America, Nadia Solomon, MD, New York City Office of Chief Medical Examiner, New York, New York,

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United States Minor Outlying Islands, Wenona Star Lavin, RT(R), CT; BA, Public Administration (Health), RRI Forensic Imaging Solutions, West O'ahu, Hawaii, United States of America and Daniel Gallegos, MD, University of New Mexico School of Medicine and Office of the Medical Investigator, Albuquerque, New Mexico, United States of America

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| 9:00 AM – 9:15 AM | 9.2 Do Self-Inflicted, Accidental Firearm Injuries of Younger Pediatric Decedents Demonstrate Characteristic Features? A Review of 19 Cases from Three Medical Examiner Offices
<i>Garrett T. Phillips, MD, Bexar County Medical Examiner's Office, San Antonio, Texas, United States of America</i> |
| 9:15 AM – 9:30 AM | 9.3 NAME Involvement in Standards Development Activities in Medicolegal Death Investigation and Forensic Pathology
<i>J. Keith Pinckard, MD PhD, Travis County Medical Examiner, Austin, Texas, United States of America</i> |
| 9:30 AM – 10:00 AM | 9.4 Scurvy: Scene Investigation and Autopsy Findings of this Emerging Public Health Threat
<i>Amanda B. Webb, MEd, University of Wisconsin School of Medicine and Public Health, Madison, Wisconsin, United States of America</i> |
| 10:00 AM – 10:05 AM | Questions |
| 10:05 AM – 10:30 AM | BREAK [NOT CME] |
| 10:30 AM – 12:00 PM | SESSION 10
Moderators: Hannah C. Jarvis, MBBS, Harris County Institute of Forensic Sciences, Houston, Texas, United States of America and Ruzbeh Mehta, MHS, University of New Mexico Office of the Medical Investigator, Albuquerque, New Mexico, United States of America
<i>Exhibit Hall B, Mezzanine Level</i> |
| 10:30 AM – 10:45 AM | 10.1 Incarceration and Post-Release Deaths in New Mexico: A 10-Year Review
<i>Nicole R. Jackson, MD, MPH, Department of Laboratory Medicine & Pathology, University of Washington, Seattle, Washington, United States of America</i> |
| 10:45 AM – 11:00 AM | 10.2 GLP-1 Receptor Agonists: Friends or Foes?
<i>Nicole Centazzo, MD, University of New Mexico Health Sciences Center, Department of Pathology, Albuquerque, New Mexico, United States of America</i> |
| 11:00 AM – 11:15 AM | 10.3 Hypothermia-Related Mortality in Cook County, Illinois and Santa Clara County, California: An Important Comparative Retrospective Analysis of Two Jurisdictions with Notable Climate Differences
<i>Andrea Leal Lopez, MD, Department of Pathology, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America</i> |
| 11:15 AM – 11:30 AM | 10.4 Blast Injuries Outside the Battlefield: Forensic Findings and Rural Health Implications
<i>Kaden Wilson, BS, Saint Louis University School of Medicine, Saint Louis, Missouri, United States of America</i> |
| 11:30 AM – 11:55 AM | 10.5 Mind Your Manners - 30 Years Later: An Update to the Guide for Manner of Death Classification
<i>Kathryn Pinneri, MD, Office of the Chief Medical Examiner - Western District, Roanoke, Virginia, United States of America</i> |
| 11:55 AM – 12:00 PM | Questions |

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12:00 PM – 2:00 PM	NAME Luncheon & Awards Presentations (Registrants and Ticket Holders Only) [NOT CME] Milton Helpern Laureate Award Lecture <i>Francisco J. Diaz, MD will receive the Milton Helpern Laureate Award (see Page XX for Details)</i> <i>Exhibit Hall A, Mezzanine Level</i>
2:00 PM – 4:05 PM	SESSION 11 Moderators: Gregory Schmunk, MD, Urbandale Forensics, PC, Urbandale, Iowa, United States of America and Christopher Clay Schlosser, New Mexico Office of the Medical Investigator, Albuquerque, New Mexico, United States of America <i>Exhibit Hall B, Mezzanine Level</i>
2:00 PM – 2:30 PM	11.1 Integration of Forensic Pathologists' Assistants in a Medical Examiner's Office: A Novel Approach by the New Mexico Office of the Medical Investigator <i>Ruzbeh Mehta, Masters of Health Science, University of New Mexico Office of the Medical Investigator, Albuquerque, New Mexico, United States of America, Christopher Schlosser, Masters of Health Science, University of New Mexico Office of the Medical Investigator, Albuquerque, New Mexico, United States of America and Lauren Dvorscak, MD, University of New Mexico Office of the Medical Investigator, Albuquerque, New Mexico, United States of America</i>
2:30 PM – 2:45 PM	11.2 Communication as Infrastructure: Advancing Equity in Autopsy Consent and Public Health Data <i>Caroline Pack, MPH, Larner College of Medicine at the University of Vermont, Burlington, Vermont, United States of America and Geisel School of Medicine at Dartmouth College, Hanover, New Hampshire, United States of America</i>
2:45 PM – 3:05 PM	11.3 Submersions in Swimming Pools: They Are Not All Drownings <i>James R. Gill, MD, OCME, Farmington, Connecticut, United States of America</i>
3:05 PM – 3:25 PM	11.4 Characteristics of NAME-Accredited Medicolegal Offices in the United States in 2025 <i>Victor W. Weedn, MD, JD, Weedn Forensics Pathology Consultations, LLC, McLean, Virginia, United States of America</i>
3:25 PM – 3:40 PM	11.5 Distributive Injustice: Cause of Death and Demographics of Deceased Organ Donors at a Large Urban Academic Center (2021-2025) <i>Olivia L. Vargas, MD, MPH, University of Washington, Seattle, Washington, United States of America</i>
3:40 PM – 4:00 PM	11.6 Unraveling the Vortex: Distinguishing Crush Injuries vs Airborne Polytrauma in a Case Series of Tornado Related Fatalities <i>Hannah Laumb, University of North Dakota, Grand Forks, North Dakota, United States of America</i>
4:00 PM – 4:05 PM	Questions
4:05 PM	Meeting Adjourns

POSTER PRESENTATIONS:

*Posters P1-P80 must be on the assigned board by Saturday, October 17 at 8:00 AM and remain posted until 5:00 PM.
Posters P81-P160 must be on the assigned board by Sunday, October 18 at 8:00 AM and remain posted until 5:00 PM.
Posters P161-P230 must be on the assigned board by Monday, October 19 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 – P80: Saturday, October 17, 12:30 PM – 1:30 PM
P81 – P160: Sunday, October 18, 12:30 PM – 1:30 PM
P161 – P230: Monday, October 19, 12:30 PM – 1:30 PM

P1 Stercoral Ulceration of the Rectum with Secondary Multiorgan Injury: A Postmortem Case Study

Tausif Ahmed Siddiqui, BS, University of Rochester School of Medicine and Dentistry, Rochester, New York, United States of America

P2 Overdose Deaths in Northeast Ohio, 2022-2024: Impact of Declining Opioid Fatalities

Alexie E. Kindy, Northeast Ohio Medical University, Rootstown, Ohio, United States of America

P3 Death from Atraumatic Rupture of a Ductus Diverticulum Presenting with Massive Hematemesis in an Adult with a History of Patent Ductus Arteriosus Previously Repaired in Childhood

Audra Koechle, Doctor of Osteopathic Medicine Candidate, Kiran C. Patel College of Osteopathic Medicine, Fort Lauderdale, Florida, United States of America

P4 Nontraumatic Bilateral Cerebellar Hemorrhage in the Context of Recent Fentanyl Use

Kenna Saiidi, BS, Loyola University Chicago, Chicago, Illinois, United States of America

P5 Trends in Pediatric Mortality in Jefferson County, Alabama: An Eleven-Year Retrospective Analysis

Nicole M. Fye, MD, Department of Pathology and Laboratory Medicine, Penn State Health Milton S. Hershey Medical Center, Hershey, Pennsylvania, United States of America

P6 Forensic Pathology as a Platform for Microplastic Research: Advancing Exposure Surveillance and Health Disparities

Akash W. Reddy, University of New Mexico Health Science Center, Albuquerque, New Mexico, United States of America

P7 Suicide via Bang Stick: Readily Available Unconventional Firearms Represent a Risk for Vulnerable Suicidal Individuals

Miguel Cadiz, Saint Louis University School of Medicine, St. Louis, Missouri, United States of America

P8 Predation in the City: Fatal Alligator Attack in an Urban Bayou

Mindy A. Nguyen, BS, Texas A&M University College of Medicine, Bryan, Texas, United States of America

P9 Methicillin-Resistant *Staphylococcus aureus* Pericarditis in an Elderly Female with Recent Aortic Valve Surgery and New Septic Arthritis: Unraveling A Complex Cardiac Autopsy Case

Madison Konja, BS, Oakland University William Beaumont School of Medicine, Rochester, Michigan, United States of America

P10 Sudden Childhood Death Unveiled by Molecular Autopsy: A Case of Confirmed Biallelic S Mutation with Diffuse Myocardial Fibrosis

Connor O'Dowd, MD Candidate, University of Arizona, College of Medicine, Phoenix, Phoenix, Arizona, United States of America

P11 Hidden in Plain Sight: Gas Station Heroin at the Forensic–Public Health Frontier

Rachel C. Casper, OMS-4, Lake Erie College of Osteopathic Medicine, Greensburg, Pennsylvania, United States of America

P12 Traumatic Tracheal Transection in an Adolescent: From Suspected Homicide to Suicide in a Vulnerable Population

Priyanka Kaushal, BS, Saint Louis University School of Medicine, St. Louis, Missouri, United States of America

P13 Non-Down Syndrome Acute Myeloid Leukemia with Megakaryocytic Differentiation, Complex Karyotype, and RUNX1 Copy Gain in an 11-Month-Old Male: A Unique Case with Discussion of Autopsy Findings

Lauren DeSantis, BSc, Department of Undergraduate Medical Education, Oakland University William Beaumont School of Medicine, Rochester, Michigan, United States of America

P14 The Role of Forensic Investigation in Deaths Due to Psychogenic Polydipsia

Marissa A. Talley, BS, Saint Louis University School of Medicine, St. Louis, Missouri, United States of America

P15 Analysis of the Forensic Pathology Services in the Caribbean

Annecia Simon, MSc (candidate), BSc, University of the West Indies, Mona, Kingston, Jamaica

P16 A Series of N-Propionitrile Chlorophine (Cychlorphine) Deaths in Southeast Texas

Regan Herron, BSA, The University of Texas Medical Branch, Galveston, Texas, United States of America

P17 Medetomidine Adulteration in Illicit Substance Overdose: A Report of Two Cases

Michelle T. Ji, BA, Western Michigan University M.D. School of Medicine, Kalamazoo, Michigan, United States of America

P18 From Sting to Spine: Hymenoptera Envenomation Precipitating Atlanto-Occipital Dislocation

Liam Ghahreman, University of North Dakota School of Medicine and Health Sciences, Grand Forks, North Dakota, United States of America

P19 Autopsy-confirmed Type 2 Autoimmune Pancreatitis Presenting as Pancreatic Malignancy: The Medicolegal Role of Forensic Diagnosis in a Clinically Misidentified Disease

Anna Gontar, Saint Louis University School of Medicine, St. Louis, Missouri, United States of America

P20 Infant Deaths, State Laws, and Elected Coroners: A Call for Reform in Post-Dobbs Alabama

Garrett Walters, BS, Edward Via College of Osteopathic Medicine - Auburn Campus, Auburn, Alabama, United States of America

P21 Accidental Ligature Asphyxia from Electric Drain Cleaner

Anna Ramsook, MHM., St. Louis University School of Medicine, St. Louis, Missouri, United States of America

P22 When the Barn isn't to Blame: Invasive Mucinous Adenocarcinoma Mimicking Farmer's Lung

Autumn Wuebben, University of North Dakota School of Medicine and Health Sciences, Grand Forks, North Dakota, United States of America

P23 Fatal Complications of Abdominoplasty and Liposuction in Connecticut: A 10-Year Review

Montana Kekaimalu Hunter, MS, Frank H. Netter MD School of Medicine, North Haven, Connecticut, United States of America

P24 Application of Femicide Classification Criteria in Female Homicides: A Review of Cases from the Jefferson County Coroner/Medical Examiner's Office

Zainab Sanusi, University of Alabama at Birmingham, Birmingham, Alabama, United States of America

P25 Death Due to Necrotizing Fasciitis of the Head and Neck: A Case Series of Three Elderly Men

Sarah J. Lewis, DO, King County Medical Examiner, Seattle, Washington, United States of America

P26 Incidence of Foreign Particulates in Pulmonary Vasculature of TPN-Dependent Decedents

Yvonne Hojberg, MD, UCLA Department of Pathology and Laboratory Medicine, Los Angeles, California, United States of America

P27 Fatal Endometrioma Emboli via Autologous Blood Transfusion

Alexandra Mease, MD, University of South Florida Department of Pathology and Cell Biology, Tampa, Florida, United States of America and Hillsborough County Medical Examiner, Tampa, Florida, United States of America

P28 A Postmortem Case of Metastatic Breast Carcinoma in Pregnancy: Placental Metastasis, Fetal Compromise, and Utility as an Internal Immunohistochemical Control

Daniel Cranfield, MD, University of Oklahoma Health Science Center, Oklahoma City, Oklahoma, United States of America

P29 Influenza A-Associated Acute Necrotizing Encephalopathy: A Rare But Deadly Complication

Lucy Greenwald, MD, Stanford Health Center, Department of Pathology, Palo Alto, California, United States of America

P30 Cosmetic Surgery-Related Mortality in Cook County, IL: A 10-Year Forensic Retrospective Review

John-Luke Rivera, MD, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America and Loyola University Medical Center, Maywood, Illinois, United States of America

P31 Sudden Death and Non-bacterial Thrombotic Endocarditis: A Patient Without Identifiable Risk Factors

Malavika Pia Sengupta, MD, Johns Hopkins Hospital, Baltimore, Maryland, United States of America

P32 When Life-Sustaining Interventions Turn Lethal: Accidental Strangulation by Feeding Tube in a Three-Year-Old with Epilepsy

Brittany Wilson, DO, Georgia Bureau of Investigation, Decatur, Georgia, United States of America

P33 Fatal Anemia From Chronic Uterine Bleeding: Two Exceptional Autopsy Cases

Ekaterina Gedich, MD, Department of Pathology, University of Chicago - NorthShore, Evanston, Illinois, United States of America

P34 Overlapping (Concurrent) Lupus CNS Vasculitis and Cerebritis: A Case Report Highlighting the Neuropathological Spectrum of Neuropsychiatric Systemic Lupus Erythematosus

Alisa Nobee, MD, Brown University Health/ Rhode Island Hospital, Providence, Rhode Island, United States of America

P35 Venous Air Embolism: An Underrecognized Complication of Gunshot Wounds of the Head

Megan Dukes, MD, Cleveland Clinic Foundation, Cleveland, Ohio, United States of America

P36 Illuminating a silent killer: Utilizing Postmortem Contrast Angiography for Visualization of a Ruptured Intracranial Saccular Aneurysm

Sherri Marie Irwin, MD, University of Oklahoma Health Campus, Oklahoma City, Oklahoma, United States of America

P37 Maternal Mortality in Klippel-Trenaunay Syndrome: Challenges in Pregnancy Management

Jessica Schmitt, MD, University of Utah, Salt Lake City, Utah, United States of America

P38 Move over Coxsackievirus Family, there is a New Kid on the Block: a Case Report of Human Parvovirus B19 Fulminant Myocarditis in a Young Adult Male

Madison W. Guevara, MD, University of New Mexico School of Medicine, Albuquerque, New Mexico, United States of America

P39 Sudden Cardiac Death in Ehlers-Danlos Syndrome: Conduction System Pathology Beyond Vascular Rupture

Noelani-Mei Ascio, MD, MPH, HCA Brandon Hospital, Brandon, Florida, United States of America

P40 Fatal Hemophagocytic Lymphohistiocytosis (Hemophagocytosis Syndrome) in Pregnancy: A Review

Alena Joseph, MD, BSc, School of Physiology, Neuroscience and Behavioural Sciences; School of Medicine, St George's University, St George's, Grenada

P41 They Came Back Worse: A Five-Year Autopsy Study of Dismissed Symptoms and Subsequent Death

Akeem Giles, MD, University of Washington, Seattle, Washington, United States of America

P42 Not Just Carbon Monoxide: Bilateral Globus Pallidus Injury in Drug and Toxic Alcohol Exposure

Erik J. Sanson, MD, MPH, University of Wisconsin - Madison, Madison, Wisconsin, United States of America

P43 Parvovirus B19 Discovered within Autolyzed Fetal and Placental Tissues after Prolonged Intrauterine Retention: A Case of Intrauterine Fetal Demise

Victoria Prager, DO, Icahn School of Medicine at Mount Sinai Hospital, New York City, New York, United States of America

P44 Assessing Discrepancies Between Clinical Cause of Death and Hospital Autopsy Findings in Out-of-Hospital Deaths

Jordan B. Payne, MD, University of Rochester Medicine, Rochester, New York, United States of America

P45 A Novel Iatrogenic Mechanism Leading to Hemorrhagic Complications Following Transoral Robotic Surgery (TORS): A Case Study

Wenxin Liao, MD, Department of Pathology, Yale School of Medicine, New Haven, Connecticut, United States of America

P46 Moved to 7.4

P47 Benchmarking Convolutional Neural Networks, Vision Transformers, and Contrastive Language-Image Pre-training for Objective Classification of Gunshot Entrance and Exit Wounds

Hee Jae Ryu, MD, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America

P48 The Language of Suicide: Understanding How Younger Generations Communicate

Catherine R. Miller, MD, Palm Beach County Medical Examiner's Office, West Palm Beach, Florida, United States of America

P49 Medicolegal Death Investigation, Toxicology Collaboration, and Forensic Pathology Leadership in Emerging Drug Threat Identification and Dissemination

Ava S. Lewandowski, BA, UAMS College of Medicine, Little Rock, Arkansas, United States of America

P50 Postmortem Pregnancy Testing: A Simple Screen, a Complex Interpretation

J. Cory Russo, DHSc, MS, MBA, Utah Office of the Medical Examiner, Salt Lake City, Utah, United States of America

P51 Postmortem Toxicology Patterns in Suicide Compared With Other Traumatic Deaths: A Retrospective Case-Control Study

Spencer Christensen, OMS-IV, AT Still University, Mesa, Arizona, United States of America

P52 Fatal Neurologic Injury After General Anesthesia in a Decedent of Venezuelan Ancestry: Bilateral Basal Ganglia Hemorrhage and Autopsy Findings

Keenen Smith, MD, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America

P53 Comparative Forensic Death Investigation Models: Structure, Workforce, and Surveillance Implications Across High- and Low-Income Settings

Kwabena Owusu Aninkora, MD, MPH(c), Johns Hopkins University, Baltimore, Maryland, United States of America

P54 WITHDRAWN

P55 A Novel Federal Grant Strategy to Achieve Accreditation Council for Graduate Medical Education Accreditation and Establish a Forensic Pathology Fellowship

Alma M. Fuller, BS, DeKalb County Medical Examiner's Office, Decatur, Georgia, United States of America

P56 Kratom Alkaloid Distribution in Postmortem Matrices After Suspected Use of a Synthetically Enhanced Product

William M. Schroeder, MS, NMS Labs, Horsham, Pennsylvania, United States of America

P57 Bis[2,2,6,6-tetramethyl-4-piperidyl] sebacate (BTMPS) in Biological Samples in the Absence of Illicit Drugs

Laureen J Marinetti, PhD, Axis Forensic Toxicology, Indianapolis, Indiana, United States of America

P58 A Bee or Not a Bee?

A Case Report of Pituitary Apoplexy Presenting as Anaphylaxis

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

P59 Not All Wounds Tell the Truth: A Case of Fabricated Gunshot Injury

Akhilesh Pathak, Professor and Head, All India Institute of Medical Sciences, Bathinda, India, Bathinda, Punjab, India

P60 Organ Weight Reference Ranges in Adolescents Aged 13–17 Years: A Retrospective Forensic Autopsy Study

Juliana Austin Theorell, BS, College of Medicine, University of Illinois in Chicago, Chicago, Illinois, United States of America and Bartłomiej Lukasz Radzik, MD, Department of Pathology, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America

P61 Reported Toxicology Testing in US Violent Deaths and Suicides: National Violent Death Reporting System, 2023

Marissa Zwald, PhD, MPH, CDC, Atlanta, Georgia, United States of America

P62 Low-specimen Volume Toxicology Testing: A Partnership Model with Washington State Patrol for Postmortem Cases

Scott J. Larson, MS Pharmacology, NMS Labs, Horsham, Pennsylvania, United States of America

P63 Exceptionally High Postmortem LSD Concentration: A Medicolegal Interpretation Challenge

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

P64 Translating Results of Sudden Unexpected Death in Childhood Death Investigations into Practice; Where Data Lost to Families Can Help Transform the Field of Pediatrics and Help Inform Best Practice in Rare and Sudden Deaths

Arielle Hoffman, MS CCC-SLP, New York, New York, United States of America

P65 A Retrospective Study of Suicides during Pre-COVID and Post-COVID in the State of Maryland

Nyxtia Lo, University of Maryland, Baltimore, Baltimore, Maryland, United States of America

P66 Relevance of Routine Back Dissection in Forensic Autopsies

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

P67 Cadaveric Evaluation of TASER Conducted Electrical Weapon Dart Ballistics

Jeffrey D. Ho, MD, University of Minnesota, Minneapolis, Minnesota, United States of America

P68 Fentanyl-Related Fatalities and Proximity to Free Naloxone Resources: Utilizing Geospatial Analysis to Identify Community Access Needs

Elisabeth A. Messner, OMSIV, MS, Pacific Northwest University of Health Sciences College of Osteopathic Medicine, Yakima, Washington, United States of America

P69 Modifiable Risk Factors in Motor Vehicle Fatalities in Individuals under 21: An Eleven-Year Review in Jefferson County, Alabama

Nicole M. Fye, MD, Department of Pathology and Laboratory Medicine, Penn State Health Milton S. Hershey Medical Center, Hershey, Pennsylvania, United States of America

P70 Trends in Epilepsy-related Deaths with Cannabis Legalization

Aaron McConeghey, MD, University of Tennessee Health Science Center, College of Medicine, Knoxville, Tennessee, United States of America

P71 Is That a Heart Tumor? Novel Case of Disseminated *Curvularia* sp. Infection in a Newborn

Jacob M. Shaner, MD, University of Arizona College of Medicine - Tucson, Tucson, Arizona, United States of America and Banner University Medical Center - Tucson, Tucson, Arizona, United States of America

P72 Errors in Natural Death Certification Completed Outside of the Medical Examiner's Office

Madeleine Taddei, University of Arizona, Phoenix, Arizona, United States of America

P73 Interdisciplinary Collaboration between a Pathology Unit and a University Engineering Program: A Model for Operational Innovation

Christopher G. Ball, MBBS MScEng FRCPC, University of Toronto, Toronto, Ontario, Canada

P74 Undiagnosed Placenta Accreta Spectrum Resulting in Maternal Death: A Case Report

Yongsuk Heo, DO, Northeast Georgia Medical Center, Gainesville, Georgia, United States of America

P75 Demonstration of Tension Pneumothorax at Autopsy by Removal of Only One-Half of the Anterior Chest Plate

Owen Middleton, MD, Hennepin County Medical Examiner's Office, Minnetonka, Minnesota, United States of America

P76 Recurrent Respiratory Papillomatosis with Fatal Outcome in a Child

Devon L. Jackson, MD, Wayne County Medical Examiner's Office, Department of Pathology, Wayne State University School of Medicine, Detroit, Michigan, United States of America

P77 Postmortem Toxicology Findings in Motor Vehicle Accidents: A Retrospective Forensic Autopsy Study in Maryland (2022-2024)

Tatiana Prescott, Forensic Medicine, University of Maryland, Baltimore, Baltimore, Maryland, United States of America

P78 A Rare Case of Pancreatic Alpha Cell Hyperplasia Found on Autopsy

Jonathan David Bettencourt, DO, Oregon Health and Science University, Portland, Oregon, United States of America

P79 Last Call: Genetic Cardiomyopathy Associated Myocardial Infarction and Sudden Death in Young New Drinkers

Matthew M. Pavelka, MD, Duke University School of Medicine Department of Pathology, Durham, North Carolina, United States of America

P80 Tessalon Gone Wrong: Cracking the Case of 4-butylamino benzoic acid

Michael Rieders, PhD, NMS Labs, Horsham, Pennsylvania, United States of America

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Jesus Lopez, MD, Stanford Hospital, Palo Alto, California, United States of America

P82 Postmortem Molecular Diagnosis of Fatal Ascending Aortic Rupture in a Young Traveler: Identification of an *FBN1* Likely Pathogenic Variant with Concurrent *THSD4* Variant

Frank R. Rojas Alvarez, MD, Northwestern University, Chicago, Illinois, United States of America

P83 A Matter of Time: Sudden Death Due to Primary Melanoma of the Dura

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

P84 Identification and Implications of Vascular Anatomy Variants of the Great Vessels in the Perinatal Autopsy

Ariana Pape, MD, Seattle Children's Hospital, Seattle, Washington, United States of America

P85 Reading Tea Leaves: Regulatory and Interpretive Challenges of Enhanced Mitragynine Products

Rebecca Wyma, MD, University of Colorado Anschutz Medical Campus, Department of Pathology, Aurora, Colorado, United States of America

P86 Heyde Syndrome Resulting in Fatal Gastrointestinal Hemorrhage in a 27-Year-Old Male

Thomas Nathaniel Wolfe, MD, East Tennessee State University Quillen College of Medicine, Johnson City, Tennessee, United States of America

P87 Intrauterine Fetal Demise Associated with Chronic Histiocytic Intervillositis, Fetal Vascular Malperfusion, and Acute Chorioamnionitis; an Autopsy Case Report

Robert Foucart, DO, University of Kansas Medical Center, Kansas City, Kansas, United States of America

P88 Forensic Pathological Evaluation of Diffuse Alveolar Damage in a Fatal Case of Fat Embolism Syndrome Following Bilateral Tibial Fractures

Takahisa Okuda, MD, PhD, Department of Legal Medicine, Nihon University School of Medicine, Tokyo, Japan

P89 Investigating Risk Factors and Causes of Death for Acute Esophageal Necrosis: A Case Series at the Pinal County Medical Examiner's Office

Andrea Wiens Oeinck, DO, MS, Pinal County Medical Examiner's Office, Florence, Arizona, United States of America and University of Arizona College of Medicine-Phoenix, Phoenix, Arizona, United States of America

P90 Hidden Granulomas, Visible Consequences: Autopsy as a Corrective Lens in a Clinically Vulnerable Population

Praise Oghenekevwe Ekakitie, MD, Emory University School of Medicine, Atlanta, Georgia, United States of America

P91 Unusual Cerebellar Architecture in a 22-month-old with Menkes Disease

Aleks P. Penev, MD, PhD, University of Washington, Department of Neuropathology, Seattle, Washington, United States of America

P92 Heart and Mind Under Siege: A Fatal Case of Cardiac and Cerebral Toxoplasmosis

Rachel T. Guest, MD, Baylor College of Medicine, Houston, Texas, United States of America

P93 A Retrospective Epidemiological Study of Suicide Trends in Allegheny County, Pennsylvania from 2000 to 2015

Hae-Sun La, MD, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, United States of America

P94 Silent Giant: A Fatal Rupture of a Giant Coronary Artery Aneurysm

Laura Leigh Glasscock, MD, HCA Florida Brandon Hospital, Brandon, Florida, United States of America

P95 A Case of Fatal Intracranial Hemorrhage: An Uncommon Finding in Multiple Sclerosis

Hubert Small, MBBS, Temple University Hospital, Philadelphia, Pennsylvania, United States of America

P96 Silent Aspiration in Pediatric Populations: A Case Report and Literature Review

Joanna Coker, MD, PhD, Department of Pathology and Laboratory Medicine, Brown University Health, Providence, Rhode Island, United States of America and Pathology Residency Program, The Warren Alpert Medical School at Brown University, Providence, Rhode Island, United States of America

P97 When Familiar Becomes Dangerous: Pediatric Fatalities from Domestic Animal Exposures

Tyler J. Hackman, University of North Dakota School of Medicine and Health Sciences, Grand Forks, North Dakota, United States of America

P98 Clinically Overlooked EBV-associated Post-transplant Lymphoproliferative Disease in Transplant Liver Failure Discovered at Autopsy

Hojung Kim, MD, University of Illinois at Chicago, Chicago, Illinois, United States of America

P99 A Comparison of ChatGPT versus Human Responses on Published National Association of Medical Examiners Educational Activities Committee “Case of the Week” Multiple-Choice Questions

Casey P. Schukow, DO, Corewell Health William Beaumont University Hospital, Royal Oak, Michigan, United States of America

P100 No Warning: Accidental Fatal Hydrogen Sulfide Exposures in the Workplace

Amber V. Carrillo, MD, Baylor College of Medicine, Houston, Texas, United States of America

P101 A Descriptive Retrospective Study of Deaths Occurring within Edmonton Public Transit Infrastructure including Transit Vehicles

Jonas Szelewicki, MD, Pathology Resident, University of Alberta, Edmonton, Alberta, Canada

P102 Spectrum of Fatal Retroperitoneal Pathology: A Clinicopathological Analysis of Eight Autopsy Cases

Kevin Dell'Aquila, DO, NYU Langone Long Island, Mineola, New York, United States of America

P103 Fulminant HSV Hepatitis with Concurrent CMV Duodenitis in an Immunocompromised, HIV-Negative Patient: A Case Report

Morgan Andrade, DO, Atrium Health Wake Forest Baptist, Winston Salem, North Carolina, United States of America

P104 Diagnosis by Exclusion in Forensic Pathology: Frequency and Categories in a 300-Case Autopsy Series of Adults (age > 18 years)

Luisa Andreello, Forensic Medicine Institute, Bellinzona, Cantone Ticino, Switzerland

P105 Service Personnel Advancing Research on Chronic Traumatic Encephalopathy Through Brain Donation

Bianca Cerqueira, PhD, KBR, San Antonio, Texas, United States of America

P106 Vitreous Findings of Hyponatremic Dehydration in a Fatality of a Military Cadet

Charles A. Catanese, MD, Retired, Langhorne, Pennsylvania, United States of America

P107 Substance Use Disorder and/or Diffuse Midline Glioma?

Erica Price, MS, PA, Department of Pathology, University of Chicago – Endeavor Health System/NorthShore, Evanston, Illinois, United States of America

P108 Seeing the In(Clues)ions: A Rare Case of Intrauterine Fetal Demise due to HSV Acute Chorioamnionitis

Sally Willoughby, MD, University of North Carolina Department of Pathology and Laboratory Medicine, Chapel Hill, North Carolina, United States of America

P109 Measuring Up: A Comparative Evaluation of 3D Scanning Technology and Tape Measurement in Autopsy Practice

Caroline Durham, MD, University of Toledo Medical Center, Toledo, Ohio, United States of America and Lucas County Coroner's Office, Toledo, Ohio, United States of America

P110 Declining Hospital Autopsy Rates and System-Level Barriers: A 10-Year Institutional Review and Implications for Death Investigation

Davina N. Dobbins, MD, University of Arizona College of Medicine, Tucson, Arizona, United States of America and Vanderbilt University Medical Center, Nashville, Tennessee, United States of America

P111 Emerging Implanted Medical Devices

Alexxys Clow, Master of Science in Health Science, Virginia Office of the Chief Medical Examiner, Roanoke, Virginia, United States of America and Kathryn Pinneri, MD, Virginia Office of the Chief Medical Examiner, Roanoke, Virginia, United States of America

P112 Venous Bullet Embolism Following Gunshot Wound to the Thigh: Case Report and Literature Review

Sierra BreAnne Raney, DO, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, United States of America

P113 Nitrous Oxide: Nothing to Laugh At

Sara E. Ohanessian, MD, Office of the Chief Medical Examiner, Roanoke, Virginia, United States of America

P114 Alligator Annihilation—Death Certification Challenges Presented by Extensive Postmortem Animal Activity

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

P115 Autopsy Findings of Head Injury in Accidental Crash Deaths of Young Adults (2020-2025)

Molly Shanklin, University of Maryland, Baltimore, Baltimore, Maryland, United States of America

P116 When Natural Isn't Natural: Hidden Suicide Among Older Adults and Public Health Implications

Denedra Rogers, MPH, Fulton County (GA) Medical Examiner's Office, Atlanta, Georgia, United States of America

P117 Left in the Cold: A Case Series Analyzing Cold Exposure Deaths, Autopsy Findings, and Social Vulnerabilities

Brenden P Lyons, University of North Dakota School of Medicine, Grand Forks, North Dakota, United States of America

P118 Coexistence of Ganglioglioma and Intracranial Aneurysm Presenting as Sudden Death

Justine Newman, Southern Illinois University School of Medicine, Springfield, Illinois, United States of America

P119 Fatal Immune Checkpoint Inhibitor-Associated Cardiotoxicity: An Autopsy Case Series with Clinicopathologic Correlation

Mahmud Abdeljaber, MD, UCLA Department of Pathology and Laboratory Medicine, Los Angeles, California, United States of America

P120 The Enigma of Postpartum Preeclampsia: Case Report and Literature Review

Mackenzie R. Murdoch, BS, A.T. Still University - Kirksville College of Medicine, Kirksville, Missouri, United States of America

P121 A Unique Case and 25-Year Retrospective Review of Gastroduodenal Ulcers in Miami-Dade County

Jusmita Saifullan, MD, Miami-Dade County Medical Examiner Department, Miami, Florida, United States of America

P122 A Rising Need for Alternative Methods of Decedent Identification

Tessa Davison, University of Alabama at Birmingham, Birmingham, Alabama, United States of America

P123 Fetal Autopsy Revealing *Listeria Monocytogenes* in a Case of Intrauterine Fetal Demise

Rosa E. Valencia, DO, UCLA, Los Angeles, California, United States of America

P124 An Unusual Cause of Fatal Subarachnoid Hemorrhage: Ruptured Giant Cerebral Artery Aneurysm Following Accidental Sibling "Roughhousing"

Corey S. Crecelius, MD, The University of Kansas Department of Pathology and Lab Medicine, Kansas City, Kansas, United States of America and Office of the Medical Examiner - City of St. Louis, St. Louis, Missouri, United States of America

P125 Autodigestion of the Stomach After Death: Two Cases of Gastromalacia with Associated Diaphragmatic Perforation

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

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