THURSDAY, OCTOBER 12, 2023

COMMITTEE MEETING [NOT CME]:

8:00 AM – 5:00 PM	Executive Committee Meeting (Invitation Only)
	Plaza, Banquet Level (2 nd Floor)
6:00 PM – 9:00 PM	Executive Committee Dinner (Invitation Only)
	The Grill, Lobby Level

FRIDAY, OCTOBER 13, 2023

GENERAL INFORMATION [NOT CME]:

10:00 AM – 4:00 PM	Pre-Registration (Exhibitors & Attendees)
	Market Street Foyer, Banquet Level (2 nd Floor)
1:00 PM – 4:00 PM	Installation of Exhibits
	Imperial Ballroom, Banquet Level (2 nd Floor)
5:00 PM – 6:00 PM	International Attendee Reception
	Atherton, Banquet (2 nd Floor)
5:30 PM – 8:00 PM	Grand Opening of Exhibits; Welcome Reception and Dinner (Registrants and Ticket
	Holders Only)
	Imperial Ballroom, Banquet Level (2 nd Floor)

COMMITTEE MEETINGS [NOT CME]:

7:00 AM – 8:00 AM	NAME Foundation Board of Trustees Meeting Crystal, Banguet Level (2 nd Floor)
8:00 AM – 12:00 PM	Board of Directors Meeting Crystal, Banquet Level (2 nd Floor)
12:00 PM – 1:00 PM	Board of Directors Luncheon
12:30 PM – 4:30 PM	Empire, Banquet Level (2nd Floor) Strategic Planning Committee Meeting California, Banquet Level (2 nd Floor)
3:00 PM – 5:00 PM	Ad Hoc Organ and Tissue Donation Committee Meeting <i>Valley, Banquet Level (2nd Floor)</i>
4:30 PM – 5:00 PM	NAME Foundation Business Meeting Redwood, Banquet Level (2 nd Floor)
4:30 PM – 5:30 PM	Educational Activities Committee Meeting Garden, Banquet Level (2nd Floor)

SATURDAY, OCTOBER 14, 2023

GENERAL INFORMATION:

6:45 AM – 8:00 AM	Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME] Imperial Ballroom, Banquet Level (2 nd Floor)
7:00 AM – 5:00 PM	Registration [NOT CME]
	Market Street Foyer, Banquet Level (2 nd Floor)
7:00 AM – 8:00 AM	Navigating Governmental Affairs and Advocacy - Breakfast Briefing (Optional) [NOT
	CME]
	Additional Payment Required
	Crystal, Banquet Level (2nd Floor)
8:00 AM – 3:30 PM	Exhibits [NOT CME]
	Imperial Ballroom, Banquet Level (2 nd Floor)
8:00 AM – 5:00 PM	Posters
	Market Street Foyer, Banquet Level (2nd Floor)
5:15 PM – 6:45 PM	Resident/Fellow Reception and Fellowship Fair [NOT CME]
	Atherton, Banquet (2nd Floor)
	Sponsored by our Diamond Level Corporate Partner, NMS Labs

NAME FOUNDATION OUTREACH FUNDRAISER: The Bullet Catch: The History of 8:00 PM - 10:00 PM Magic's Deadliest Illusion Regency Ballroom, Banquet Level (2nd Floor)

COMMITTEE MEETINGS [NOT CME]:

7:00 AM – 8:00 AM:	Ethics Committee Meeting
	Redwood, Banquet Level (2nd Floor)
12:00 PM – 1:30 PM:	Past President's Committee Meeting and Lunch
	Redwood, Banquet Level (2nd Floor)
12:00 PM – 1:30 PM:	Journal Editorial Board Meeting
	Garden, Banquet Level (2nd Floor)
PROGRAM INFORMATION:	

PROGRAM INFORMATION:

8:00 AM – 8:30 AM	Welcome and Introduction [NOT CME]
8:10 AM – 8:30 AM	Retired Santa Clara County Executive Jeffrey V. Smith, MD, JD
8:30 AM – 10:05 AM	SESSION 1 Moderators: Daniel V. Sullivan, MD, MA, Cuyahoga County Medical Examiner's Office, Cleveland, Ohio, United States of America and Emily Helmrich, DO, University of New Mexico, Albuquerque, New Mexico, United States of America Regency Ballroom, Banquet Level (2nd Floor)
8:30 AM – 8:45 AM	1.1 What has the Sudden Unexpected Infant Death (SUID) and Sudden Death in the Young (SDY) Case Registry Learned About Consenting Families for DNA Banking and/or Genomic Research? Heather MacLeod, MS, Data Coordinating Center for SDY Case Registry, Okemos, Michigan, United States of America
8:45 AM – 9:00 AM	1.2 Characteristics of Pediatric Firearm-Related Fatalities in Harris County, Texas Michelle M. McDonald, DO, Harris County Institute of Forensic Sciences, Houston, Texas, United States of America
9:00 AM – 9:15 AM	1.3 Post-Adaptation: A Comprehensive Review of Sudden Unexpected Infant Deaths in Arkansas Involving an Unsafe Sleep Environment Teddi L. Tubre, MD, Arkansas State Crime Laboratory, Little Rock, Arkansas, United States of America
9:15 AM – 9:30 AM	1.4 Stepping into Danger: Exploring Risk Factors for Older Pedestrians Mahmuod Abdeljaber, MD, PharmD, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America
9:30 AM – 9:45 AM	1.5 Importance of Forensic Pathologist Involvement in the Maternal Mortality Review Committee Theodore T. Brown, MD, Arkansas State Crime Laboratory, Little Rock, Arkansas, United States of America
9:45 AM – 10:00 AM	1.6 Management of Unidentified and Indigent Remains in a Death Investigation System: The Pima County (Tucson), Arizona Experience Morgan Long, DO, The University of Arizona, Tucson, Arizona, United States of America
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] Sponsored by our Gold Level Corporate Partner, Forensic Radiology Group

- 10:05 AM 10:30 AM VISIT POSTERS
- 10:30 AM 12:00 PM SESSION 2 Moderators: Alexander F. Blank, MD, Miami-Dade County Medical Examiner Department, Miami, Florida, United States of America and Avneesh Gupta, MBBS, Office of Chief Medical Examiner, New York, New York, United States of America Regency Ballroom, Banquet Level (2nd Floor)
- 10:30 AM 10:45 AM 2.1 When Vaping Isn't Actually Safer: A Death from Toxic Alcohol-Contaminated Vape Juice Timothy Ogburn, BS, University of Nevada Reno School of Medicine, Reno, Nevada, United States of America
- 10:45 AM 11:00 AM 2.2 Proper Classification of Child and Youth Suicides: Is There a Threshold of Too Young? Kathryn Pinneri, MD, Montgomery County Forensic Services, Conroe, Texas, United States of America
- 11:00 AM 11:15 AM 2.3 Causes of Death in Therapeutic Complication Fatalities in Connecticut Donald Turbiville, MD, Yale-New Haven Hospital, New Haven, Connecticut, United States of America
- 11:15 AM 11:30 AM 2.4 Innovative Countywide Collaboration to Address the Opioid Epidemic: Experiences in Ventura County, California Othon J. Mena, MD, Ventura County Medical Examiner's Office, Ventura, California, United States of America
- 11:30 AM 11:45 AM 2.5 Fentanyl Deaths in Infants and Children: A Case Series Katrina Monday, MD, Onondaga County Medical Examiner's Office, Syracuse, New York, United States of America
- 11:45 AM 12:00 PM Questions
- 12:00 PM 1:30 PM LUNCH (ON YOUR OWN) [NOT CME]
- 12:00 PM 1:30 PM POSTER SESSION P1 P45 [AUTHORS AT POSTERS 12:30PM 1:30PM]

1:30 PM - 3:05 PM SESSION 3

- Moderators: Leah M. Schuppener, DO, Armed Forces Medical Examiner's System, Dover, Delaware, United States of America and Ashley E. Mathew, MD, Office of the Chief Medical Examiner, Louisville, Kentucky, United States of America Regency Ballroom, Banquet Level (2nd Floor)
- 1:30 PM 1:45 PM 3.1 Human Spaceflight Death Investigations: Past, Present, and Future Edward Mazuchowski, MD, PhD, HNL Lab Medicine, Allentown, Pennsylvania, United States of America, Andrew Rohrer, DO, Armed Forces Medical Examiner System, Dover AFB, Delaware, United States of America, and Kjell Lindgren, MD, MPH, NASA, Houston, Texas, United States of America
- 1:45 PM 2:00 PM
 3.2 Lessons About the State of Health Care, Malpractice, and Quality Assurance Learned from Private Autopsy Performance

 Samuel P. Prahlow, BS, MPH, OMS-IV, Philadelphia College of Osteopathic Medicine South Georgia, Moultrie, Georgia, United States of America
- 2:00 PM 2:15 PM 3.3 Utilizing the Abbott ID NOW as a Postmortem Screening Test for COVID-19 in Decedents at the Cobb County Medical Examiner's Office Savannah Hardin, MPH, Cobb and Douglas Public Health, Marietta, Georgia, United States of America

- 2:15 PM 2:30 PM 3.4 Housing Crisis-Related Fatalities in King County, Washington Nicole R. Jackson, MD, MPH, King County Medical Examiner's Office, Seattle, Washington, United States of America and Nicole K. Johnson, DO, MS, King County Medical Examiner's Office, Seattle, Washington, United States of America
- 2:30 PM 2:45 PM 3.5 Hereditary Thrombophilia as a Possible Risk Factor for Severe Disease in COVID-19: A Case Series Jonathan Tse, BS, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America
- 2:45 PM 3:00 PM 3.6 Infectious Diseases: A Re-emerging Global Public Health Threat Alfredo Eugene Walker, FRCPath, DMJ (Path), MBBS, Department of Pathology and Laboratory Medicine, Ottawa, Ontario, Canada
- 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 5:05 PM SESSION 4 Moderators: Samuel P. Prahlow, OMS-IV, MPH, Philadelphia College of Osteopathic Medicine - South Georgia, Moultrie, 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 Regency Ballroom, Banquet Level (2nd Floor)
- 3:30 PM 3:45 PM 4.1 Fatal Vertebral Artery Dissection Following Self-Manipulation of the Cervical Spine Jane E. Persons, MD, PhD, University of Iowa Hospitals and Clinics, Iowa City, Iowa, United States of America
- 3:45 PM 4:00 PM 4.2 Domestic Violence-Related Homicide of Women in Eastern North Carolina: A 10-year Retrospective Study. Felisha Davis, MD, ECU Health Medical Center, Greenville, North Carolina, United States of America
- 4:00 PM 4:15 PM 4.3 The Public Health Role of Medical Examiner and Coroner Offices *Kathryn Pinneri, MD, Montgomery County Forensic Services, Conroe, Texas, United States* of America
- 4:15 PM 4:30 PM 4.4 Common Elements of Non-Accidental Motor Vehicle-Related Fatalities in Michigan: A Retrospective Case Series Nicholas R. Bovio, BA, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America
- 4:30 PM 4:45 PM 4.5 Interdisciplinary Education in Forensic Pathology: A Collaborative Approach to Addressing the Physician Workforce Shortage Jenna L. Aungst, OMS-I, Lincoln Memorial University-DeBusk College of Osteopathic Medicine, Knoxville, Tennessee, United States of America
- 4:45 PM 5:00 PM 4.6 From the Morgue to the Courtroom: The GBI Approach to Training Fellows to be Expert Witnesses David Blake Behrman, MD, Department Of Pathology, Emory University School of Medicine, Atlanta, Georgia, United States of America

^{5:00} PM - 5:05 PM Questions

SUNDAY, OCTOBER 15, 2023

GENERAL INFORMATION:

6:00 AM – 8:00 AM	Rigor Run/Walk (Optional) [NOT CME]
	Sponsored by The Denton Family
	Additional Payment Required
6:45 AM – 8:00 AM	Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME]
	Imperial Ballroom, Banquet Level (2 nd Floor)
7:00 AM – 5:00 PM	Registration [NOT CME]
	Market Street Foyer, Banquet Level (2 nd Floor)
8:00 AM – 3:30 PM	Exhibits [NOT CME]
	Imperial Ballroom, Banquet Level (2 nd Floor)
8:00 AM – 5:00 PM	Posters
	Market Street Foyer, Banquet Level (2 nd Floor)
11:00 AM – 5:00 PM	28th Annual Randy Hanzlick Memorial Cadaver Open Golf Tournament (Optional) [NOT
	CME]
	Additional Payment Required
	Sponsored by Artivion, Inc.
6:00 PM – 8:00 PM	Bring Your Own Slides/Stories (Optional) [NOT CME]
	RSVP Required
	Gold, Banquet Level (2 nd Floor)
7:00 PM – 10:00 PM	President's Reception (Optional) [NOT CME]
	Additional Payment Required
	Regency Ballroom, Banquet Level (2nd Floor)
	Sponsored by our Emerald Level Corporate Partner, Mopec

COMMITTEE MEETING [NOT CME]:

5:30 PM – 8:00 PM	Inspection and Accreditation Inspector Training Workshop
	RSVP Required
	Crystal, Banquet Level (2 nd Floor)

PROGRAM INFORMATION:

8:00 AM – 10:05 AM	SESSION 5 Moderators: Luca Sussetto, MD, University of Turin, Turin, Italy and Tasha Z. Greenberg, MD, Tarrant County Medical Examiner's Office, Forth Worth, Texas, United States of America Regency Ballroom, Banquet Level (2nd Floor)
8:00 AM – 8:15 AM	5.1 Don't Turn a Blind Eye on Forensic Biochemistry: Using Vitreous Electrolytes to Reveal Renal Insufficiency as Cause of Death Thomas Auen, DO, University of Nebraska Medical Center, Omaha, Nebraska, United States of America
8:15 AM – 8:30 AM	5.2 Postmortem Screening for Depressants and Stimulants in Submandibular Salivary Gland Tissue via Biochip Array Technique Marcel Castor, MD, Western Michigan University Homer Stryker M.D School of Medicine, Kalamazoo, Michigan, United States of America and Jessica L. Adamczyk, BS, Western Michigan University Homer Stryker M.D School of Medicine, Kalamazoo, Michigan, United States of America
8:30 AM – 8:45 AM	5.3 Method Validation Study of Dipstick Urinalysis as a Screening Tool for Sodium Nitrite Toxicity Jessicia S. Schmitt, MD, The University of Nevada Reno, School of Medicine, Reno, Nevada, United States of America

	NAME 57th Annual Meeting Signia by Hilton San Jose – San Jose, California October 13 – 17, 2023
8:45 AM – 9:00 AM	5.4 Toxicological Analysis of Brain, Liver, and Maggots in Decomposition Cases to Assist with Cause of Death Determination <i>Amy E. Theriault, DO, University of Alabama at Birmingham, Birmingham, Alabama, United</i> <i>States of America</i>
9:00 AM – 9:15 AM	5.5 MDMB-4en-PINACA-Related Deaths in Cook County Jail and the Urgent Need for Awareness and Prevention Lorenzo Gitto, MD, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America and Tracy Wadsworth, MD, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America
9:15 AM – 9:30 AM	5.6 The Emergence of Bromazolam in Jefferson County AL: A Case Series Kesley D. Green, MD, University of Alabama at Birmingham, Birmingham, Alabama, United States of America
9:30 AM – 9:45 AM	5.7 CFSRE's NPS Discovery: A No-Cost Resource for Tracking and Confirming the Presence of Novel Psychoactive Substances in Forensic Samples from Medicolegal Death Investigations <i>Alex J. Krotulski, PhD, Center for Forensic Science Research and Education, Willow Grove, Pennsylvania, United States of America</i>
9:45 AM – 10:00 AM	5.8 The Vanishing Zero: Do Trace Amounts Matter? Laura M. Labay, PhD, NMS Labs, Horsham, Pennsylvania, United States of America
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
10:30 AM – 12:00 PM	SESSION 6 Moderators: Juniper E. Fedor, MS, PA(ASCP)CM, Dekalb County Medical Examiner's Office, Decatur, Georgia, United States of America and Lauren N. Huddle, MD, University of North Dakota, Grand Forks, North Dakota, United States of America Regency Ballroom, Banquet Level (2nd Floor)
10:30 AM – 10:45 AM	6.1 Cognitive Bias in Forensic Pathology: What We Can Learn from Aversive Racism Research Lo Tamburro, MD, Department of Pathology; University of Maryland School of Medicine, Baltimore, Maryland, United States of America
10:45 AM – 11:00 AM	6.2 Gender Identity in Medicolegal Death Investigation Juniper Fedor, MS, PA (ASCP)CM, Dekalb County Medical Examiner's Office, Decatur, Georgia, United States of America
11:00 AM – 11:15 AM	6.3 Medical Examiner Review of Inmate Prison Deaths and Partnership Opportunity to Decrease Inmate Mortality Theodore T. Brown, MD, Arkansas State Crime Laboratory, Little Rock, Arkansas, United States of America
11:15 AM – 11:30 AM	6.4 WITHDRAWN
11:30 AM – 11:45 AM	6.5 Forensic Pathology of the Canadian Arctic Region Andrew Mazurek, MD, Queen's University, Kingston, Ontario, Canada
11:45 AM – 12:00 PM	Questions

- 12:00 PM 1:30 PM LUNCH (ON YOUR OWN) [NOT CME]
- 12:00 PM 1:30 PM POSTER SESSION P46, P48 P93 [AUTHORS AT POSTERS 12:30PM 1:30PM]
- 1:30 PM 3:05 PM SESSION 7 Moderators: Michel Tawil, MD, Cook County Medical Examiner's Office, Chicago, Illiniois, United States of America and Brandi C. McCleskey, MD, Jefferson County Coroner/Medical Examiner's Office, Birmingham, Alabama, United States of America Regency Ballroom, Banquet Level (2nd Floor)
- 1:30 PM 1:45 PM 7.1 Exploring Trauma, Stress, and Resilience in Medical Examiner/Coroner Contexts: Results of the First Phase of a Mixed Methods Study *Amanda L. Farrell, PhD, Liverpool John Moores University, Liverpool, United Kingdom, Timothy J. Ainger, PhD, The University of Kentucky College of Medicine, Lexington, Kentucky, United States of America, Laura D. Knight, MD, Washoe County Regional Medical Examiner's Office, Reno, Nevada, United States of America, and Heather S. Jarrell, MD, Office of the Medical Investigator, Albuquerque, N,ew Mexico, United States of America*
- 1:45 PM 2:00 PM 7.2 The Utility of Wellness Programs in Medical Examiner and Coroner Offices Heather S. Jarrell, MD, Office of the Medical Investigator, Albuquerque, New Mexico, United States of America, Amanda O. Fisher-Hubbard, MD, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America, Michelle A. Jorden, MD, Santa Clara County Medical Examiner Office, San Jose, California, United States of America, Meghan Clark, Denver Office of the Medical Examiner, Denver, Colorado, United States of America, and Laura D. Knight, MD, Washoe County Regional Medical Examiner's Office, Reno, Nevada, United States of America
- 2:00 PM 2:15 PM 7.3 Starting and Maintaining a Peer Support Program in a Medical Examiner/Coroner Office Kelli Oxborrow, BS, Washoe County Regional Medical Examiner's Office, Reno, Nevada, United States of America
- 2:15 PM 2:30 PM 7.4 Diversity, Equity, and Inclusion: A Sense of Belonging is Key to Workplace Wellbeing Jan M. Gorniak, DO, MHSA, Clark County Office of the Coroner/Medical Examiner, Las Vegas, Nevada, United States of America
- 2:30 PM 2:45 PM 7.5 It's Never Too Early to be Well: Strategies for Resiliency Among Medicolegal Death Investigation Professionals *Michael P Williams, MD MSc, University of Alabama at Birmingham, Birmingham, Alabama, United States of America*
- 2:45 PM 3:00 PM 7.6 Assessing Medicolegal Death Investigator Staffing Needs: Caseload versus Workload Complexity Steve Clark, PhD, ORA Inc, Minneapolis, Minnesota, United States of America and Lauri McGivern, MPH, Vermont Office of the Chief Medical Examiner, Burlington, Vermont, 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 – 4:50 PM	SESSION 8 Moderators: Nicole A. Croom, MD, MPH, Wayne County Medical Examiner's Office - Wayne State University, Detroit, Michigan, United States of America and Natalie Plaza, MD, Riverside County Sheriff-Coroner, Perris, California, United States of America Regency Ballroom, Banquet Level (2nd Floor)
3:30 PM – 3:45 PM	8.1 Forensic Toxicology Laboratories Partnering for Expanded Testing of Novel Psychoactive Substances in Postmortem Investigations Donna M Papsun, MS, NMS Labs, Horsham, Pennsylvania, United States of America
3:45 PM – 4:00 PM	8.2 Leveraging Medical Examiner Data to Inform Public Health Response and Prevent Overdose Megan K Broekemeier, MPH, CHES, Utah Office of the Medical Examiner, Taylorsville, Utah, United States of America and Michael J. Staley, PhD, Utah Office of the Medical Examiner, Taylorsville, Utah, United States of America
4:00 PM – 4:15 PM	8.3 Homicide versus Suicide: A Manner of Death Dilemma Tatyana Zinger, DO, DC Office of the Chief Medical Examiner, Washington, DC, United States of America
4:15 PM – 4:30 PM	8.4 Manner of Death in Medical Assistance in Dying Thambirajah Balachandra, MBBS, University of Alberta, Edmonton, Alberta, Canada
4:30 PM – 4:45 PM	8.5 Determination of Intent: Accident, Suicide or Homicide? The Utilization of Social Behavioral Science and Psychological Autopsy in Equivocal Deaths Brett Harding, MBA, Ada County Coroner's Office, Boise, Idaho, United States of America and and Michael J. Staley, PhD, Utah Office of the Medical Examiner, Taylorsville, Utah, United States of America
4:45 PM – 4:50 PM	Questions

MONDAY, OCTOBER 16, 2023

GENERAL INFORMATION:

6:45 AM – 8:00 AM	Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME]
	Regency Ballroom, Banquet Level (2 nd Floor)
8:00 AM – 3:45 PM	Exhibits [NOT CME]
	Regency Ballroom, Banquet Level (2 nd Floor)
7:00 AM – 5:00 PM	Registration [NOT CME]
	Regency Ballroom Foyer, Banquet Level (2 nd Floor)
8:00 AM – 5:00 PM	Posters
	Regency Ballroom Foyer, Banquet Level (2 nd Floor)
12:30 PM – 1:30 PM	Feme Fatale 2.0 Luncheon (Optional)
	Additional Payment Required
	Crystal, Banquet Level (2 nd Floor)
	Sponsored by our Platinum Level Corporate Partner, Forensic Pathology Staffing
6:30 PM – 8:30 PM	Board of Directors Reception (Invitation Only) [NOT CME]
	Atherton, Banquet Level (2 nd Floor)

COMMITTEE MEETING [NOT CME]:

6:30 AM – 8:00 AM: NAME Scientific Presentations Awards Committee Meeting *Garden, Banquet Level (2nd Floor)*

PROGRAM INFORMATION:

7:00 AM – 8:00 AM	OPTIONAL WORKSHOP 1: LEARN TO LEAD IN FORENSIC PATHOLOGY DURING CRISIS FROM CHIEF MEDICAL EXAMINERS Moderator: Michelle Aurelius, MD, NC Office of the Chief Medical Examiner, Raleigh, North Carolina, United States of America <i>Crystal, Banquet Level (2nd Floor)</i>
8:00 AM – 9:50 AM	NAME Business Meeting [NOT CME] Regency Ballroom, Banquet Level (2nd Floor)
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] Regency Ballroom, Banquet Level (2nd Floor)
12:00 PM – 1:30 PM	LUNCH (ON YOUR OWN) [NOT CME]
12:30 PM – 2:00 PM	POSTER SESSION P95 – P139 [AUTHORS AT POSTERS 12:30PM – 1:30PM]
1:30 PM – 3:20 PM	SESSION 9 Moderators: Ilaria Tarozzi, MD, Local Health Unit of Modena (Emilia-Romagna, Italy), Modena, Italy and Hannah C. Jarvis, MBBS, Harris County Institute of Forensic Sciences, Houston, Texas, United States of America Regency Ballroom, Banquet Level (2nd Floor)
1:30 PM – 1:45 PM	9.1 Update on the 2023 Forensic Pathology Fellowship Match James R Gill, MD, OCME, Farmington, Connecticut, United States of America
1:45 PM – 2:00 PM	9.2 Update on the Consortium of Forensic Science Organizations (CFSO) James R Gill, MD, OCME, Farmington, Connecticut, United States of America
2:00 PM – 2:15 PM	9.3 New Resources and Other Updates from the College of American Pathologists' Autopsy and Forensic Committees Meagan Chambers, MD, MS, MSc, University of Washington, Seattle, Washington, United States of America, Michelle Aurelius, MD, NC Office of the Chief Medical Examiner, Raleigh, North Carolina, United States of America, and Harold Sanchez, MD, Yale School of Medicine, New Haven, Connecticut, United States of America
2:15 PM – 2:30 PM	9.4 International Cooperation through the Department of Justice Supporting the Development of Forensic Science Mark Mogle, U.S. Department of Justice - ICITAP, Washington, DC, United States of America
2:30 PM – 2:45 PM	9.5 The Accreditation Council for Graduate Medical Education (ACGME) Forensic Pathology Fellowship Milestones: A Fellow's Perspective Deland Weyrauch, MD, Connecticut Office of the Chief Medical Examiner, Farmington, Connecticut, United States of America
2:45 PM – 3:00 PM	9.6 Benzonatate Toxicology and Toxicity: "Perles" of Wisdom for the Forensic Pathologist Candace H. Schoppe, MD, San Diego County Medical Examiner Department, San Diego, California, United States of America

- 3:00 PM 3:15 PM 9.7 Challenges in Autopsy Training for Pathology Residents: A Survey of Autopsy Directors Kathryn P. Scherpelz, MD, PhD, University of Washington, Seattle, Washington, 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 5:50 PM SESSION 10 Moderators: Nicole K. Johnson, DO, MS, Pierce County Medical Examiner's Office, Tacoma, Washington, United States of America and Irfan Chaudhry, MD, Washoe County Medical Examiner Office, Reno, Nevada, United States of America Regency Ballroom, Banquet Level (2nd Floor)
- 3:45 PM 4:00 PM 10.1 Patient Confidentiality Postmortem: A Legal and Ethical Analysis Brooke N. Ortiz, University of Florida College of Medicine, Gainesville, Florida, United States of America
- 4:00 PM 4:15 PM 10.2 The Sudden and Unexpected Death Surveillance System: A Model for Expanding Death Investigation to Improve Public Health Michael J. Staley, PhD, Utah Office of the Medical Examiner, Taylorsville, Utah, United States of America and Megan K Broekemeier, MPH, CHES, Utah Office of the Medical Examiner, Taylorsville, Utah, United States of America
- 4:15 PM 4:30 PM 10.3 Predatory Journals and a Caution to Early Career Researchers and Academics Ken Obenson, MD, Horizon Health Network, Saint John, New Brunswick, Canada
- 4:30 PM 4:45 PM 10.4 The National Institute of Justice's (NIJ) Initiatives to Support the Medicolegal Death Investigation Community Danielle McLeod-Henning, MFS, National Institute of Justice, Washington, DC, United States of America
- 4:45 PM 5:00 PM 10.5 2023 State Legislative Encroachments against Forensic Pathology Professionalism and Independence; Harbingers of Future Threats and Opportunity for Strategic Planning and Action Joyce deJong, MD, Western Michigan University, Kalamazoo, Michigan, United States of America and M.J. Menendez, JD, CSFRE, Willow Grove, Pennsylvania, United States of America
- 5:00 PM 5:15 PM 10.6 The Medical Examiner's Office as an Independent 501(c)(3) Nonprofit Business: Trials, Tribulations, and the Journey to Success Deanna Alicia Oleske, MD, District 1 Medical Examiner's Office, Pensacola, Florida, United States of America and CAPT Dan Schebler USN (Ret), District 1 Medical Examiner's Office, Pensacola, Florida, United States of America
- 5:15 PM 5:30 PM 10.7 Locum Forensic Pathologists: The Future of the Forensic Pathology Workforce Maneesha Pandey, MD, Forensic Medical Kansas, Kansas City, Kansas, United States of America
- 5:30 PM 5:45 PM 10.8 The Value of a Long-Term Unidentified Coordinator Lara Newell, MA, Office of the Chief Medical Examiner, Richmond, Virginia, United States of America
- 5:45 PM 5:50 PM Questions

TUESDAY, OCTOBER 17, 2023

GENERAL INFORMATION:

6:45 AM – 8:00 AM	Buffet Breakfast (Registrants and Ticket Holders Only) [NOT CME] Imperial Ballroom, Banquet Level (2 nd Floor)
7:00 AM – 12:00 PM	Registration [NOT CME]
7:00 AM – 8:00 AM	Market Street Foyer, Banquet Level (2 nd Floor) The Business of Forensic Pathology Breakfast (Optional) *Additional Payment Required* Crystal, Banquet Level (2 nd Floor)
8:00 AM – 10:15 AM	SESSION 11 Moderators: Candace H. Schoppe, MD, San Diego County Medical Examiner Department, San Diego, California, United States of America and Paul Uribe, MD, Fort Bend County Medical Examiner's Office, Rosenberg, Texas, United States of America Regency Ballroom, Banquet Level (2nd Floor)
8:00 AM – 8:15 AM	11.1 Identifying Children With Febrile Seizures at Greater Risk For Sudden Death Laura A. Gould, MSc, NYU Grossman School of Medicine, New York, New York, United States of America
8:15 AM – 8:30 AM	11.2 Structural Flexibility in Forensic Pathology: The Advantages and Disadvantages of a Multi-Organizational Structure within a Metropolitan Medical Examiner's Office Gerald T. Gowitt, MD, DeKalb County Medical Examiners Office, Decatur, Georgia, United States of America
8:30 AM – 8:45 AM	11.3 A Ten-Year Review of Pediatric Deaths Investigated by the Jefferson County Coroner/Medical Examiner's Office: What it "Means" <i>Alyssa Lee, MD, MS, Department of Pathology, Heersink School of Medicine, University of</i> <i>Alabama at Birmingham, Birmingham, Alabama, United States of America</i>
8:45 AM – 9:00 AM	11.4 A Case of Fatal Infantile Head injury with Complex Bi-Parietal Skull Fractures: Can an Accidental Short Fall from Parental Standing Height be the Explanation? <i>Alfredo E Walker, FRCPath, DMJ (Path), MBBS, University of Ottawa, Ottawa, Ontario, Canada</i>
9:00 AM – 9:15 AM	11.5 Evaluation of Lethal Cervical Spine Injuries by Postmortem Computed Tomography by a Forensic Pathologist Odey Chukwuemeka Ukpo, MD, MS, Los Angeles County Medical Examiner-Coroner, Los Angeles, California, United States of America
9:15 AM – 9:30 AM	11.6 Chemical Terrorism: The 1982 Tylenol Cyanide Poisonings—Lessons Learned Edmund R. Donoghue, MD, WMed Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America
9:30 AM – 9:45 AM	11.7 The Diverse World of Tetrahydrocannabinols and their Analogs, and Synthetic Cannabinoids: A Presentation by the NAME Toxicology Committee Laura M. Labay, PhD, NMS Labs, Horsham, Pennsylvania, United States of America
9:45 AM – 10:00 AM	11.8 Appropriate Consideration and Interpretation of Xylazine in Deaths Involving Fentanyl. Barry K. Logan, PhD, NMS Labs, Horsham, Pennsylvania, United States of America
10:00 AM – 10:15 AM	Questions
10:15 AM – 10:30 AM	BREAK [NOT CME]

10:30 AM – 11:50 AM	SESSION 12 Moderators: Jolee Suddock, DO, University of Southern California, Glendale, California, United States of America and Lorraine Lopez-Morell, MD, District 1 Medical Examiner's Office, Pensacola, Florida, United States of America Regency Ballroom, Banquet Level (2nd Floor)
10:30 AM – 10:45 AM	12.1 The Impact of Mixed Martial Arts in Forensic Pathology Gregory McDonald, DO, PCOM, Philadelphia, Pennsylvania, United States of America
10:45 AM – 11:00 AM	12.2 An Unusual Case Series of Mechanical Asphyxia Christian Perez, MD, Summa Health, Akron, Ohio, United States of America
11:00 AM – 11:15 AM	12.3 Prevention of Drowning Deaths in Maui Hawaii? Matrina J. Schmidt, MD, District XVIII Medical Examiner's Office - Brevard County, Rockledge, Florida, United States of America
11:15 AM – 11:30 AM	12.4 A Year of Mass Fatalities: Identification Issues, Logistics, Death Certification, Lessons Learned, and Wellness <i>Katherine F. Maloney, MD, Erie County Medical Examiner's Office, Buffalo, New York,</i> <i>United States of America</i>
11:30 AM – 11:45 AM	12.5 Mind Your Manners: A Retrospective Review of Patients with Drug-Related Deaths Michael Williams, MD, MSc, University of Alabama at Birmingham Heersink School of Medicine, Birmingham, Alabama, 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 Andrew M. Baker, MD will receive the Milton Helpern Laureate Award (see Page XX for Details) Imperial Ballroom, Banquet Level (2 nd Floor)
2:00 PM – 5:00 PM	SESSION 13 Moderators: Othon Mena, MD, Ventura County Medical Examiner Office, Ventura, California, United States of America and Amanda Wallace, D-ABMDI, Sparrow Hospital Forensic Pathology-Office of the Medical Examiner, Lansing, Michigan, United States of America Regency Ballroom, Banquet Level (2nd Floor)
2:00 PM – 2:15 PM	13.1 National Survey of Toxicology Rapid Screening Practices in Medical Examiners/Coroners Offices Pamela Greiss, MS, Randox Toxicology, Springfield, Virgina, United States of America
2:15 PM – 2:30 PM	13.2 Evaluation of Pathologist Interpretation of Postmortem Computed Tomography Scans: How Accurate are we at Estimating Cardiovascular Disease by Imaging? <i>Kimberly Johnson, MD, University of New Mexico Office of the Medical Investigator,</i> <i>Albuquerque, New Mexico, United States of America and Brittany DePasquale, MD,</i> <i>University of New Mexico Office of the Medical Investigator, Albuquerque, New Mexico,</i> <i>University of New Mexico Office of the Medical Investigator, Albuquerque, New Mexico,</i> <i>University of New Mexico Office of the Medical Investigator, Albuquerque, New Mexico,</i> <i>United States of America</i>
2:30 PM – 2:45 PM	13.3 Non-Intentional Structural Collapses as Rare Causes of Mass Fatality Incidents: A Historical Review <i>William T. Stano, MD, Maricopa County Office of the Medical Examiner, Phoenix, Arizona, United States of America</i>

	NAME 57th Annual Meeting Signia by Hilton San Jose – San Jose, California October 13 – 17, 2023
2:45 PM – 3:00 PM	13.4 Suspected Heat-Related Death Investigations: The Maricopa County Arizona Office of the Medical Examiner Approach for Consistent Workup, Diagnosis, and Certification <i>Jeff S. Johnston, MD, Maricopa County Office of the Medical Examiner, Phoenix, Arizona, United States of America</i>
3:00 PM – 3:15 PM	13.5 Medicolegal Death Investigation of Missing and Murdered Indigenous Persons Hallie Bongar White, JD, National Tribal Trial College, Madison, Wisonsin, United States of America
3:15 PM – 3:30 PM	13.6 Postmortem Testing for SARS-CoV-2, Influenza, and Other Respiratory Viruses on Unexplained Respiratory Deaths Occurring in the Medical Examiner/Coroner Jurisdiction: February 2021 – January 2023 Brooke E. Leitgeb, MS, Centers for Disease Control and Prevention, National Center for Emerging and Zoonotic Infectious Diseases, Atlanta, Georgia, United States of America
3:30 PM – 3:45 PM	13.7 Decreasing Tuberculosis Exposure: Supplanting Autopsy with Postmortem Computed Tomography and Fine-Needle Aspiration Biopsy <i>Jordan E. Taylor, MD, San Francisco Office of the Chief Medical Examiner, San Francisco,</i> <i>California, United States of America</i>
3:45 PM – 4:00 PM	13.8 Unveiling the Shadows: Exploring the Mysterious Cocaine-Sex Deaths of Miami-Dade County in the 1980s Lorraine Lopez-Morell, MD, District 1 Medical Examiner's Office, Pensacola, Florida, United States of America
4:00 PM – 4:15 PM	13.9 Rethinking Cognitive Bias Paul S. Uribe, MD, Fort Bend County Medical Examiner's Office, Rosenberg, Texas, United States of America
4:15 PM – 4:30 PM	13.10 2022 NFLIS Medical Examiner and Coroner (MEC) Survey Findings DeMia Pressley, US Drug Enforcement Administration (DEA), Springfield, Virginia, United States of America
4:30 PM – 4:45 PM	13.11 Bureau of Justice Statistics' Census of Medical Examiner and Coroner Offices (CMEC) Kelly Keyes, D-ABMDI, RTI International, Research Triangle Park, North Carolina, United States of America
4:45 PM – 5:00 PM	Questions
5:00 PM	Meeting Adjourns

POSTER PRESENTATIONS:

Posters P1-P47 must be on the assigned board by Saturday, October 14 at 8:00 AM and remain posted until 5:00 PM. Posters P48-P93 must be on the assigned board by Sunday, October 15 at 8:00 AM and remain posted until 5:00 PM. Posters P95-P139 must be on the assigned board by Monday, October 16 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 – P45: Saturday, October 15, 12:30 PM – 1:30 PM P46, P48 – P93: Sunday, October 16, 12:30 PM – 1:30 PM P95 – P139: Monday, October 17, 12:30 PM – 1:30 PM

P1 From Sugar Rush to Fatal Crush: An Autopsy Case Report

Bartlomiej L. Radzik, MD, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America

P2 Intravascular Large B-Cell Lymphoma: A Rare Cause of Death with a Challenging and Nonspecific Clinical Presentation

Serina A. Williams, BS, Virginia Tech Carilion School of Medicine, Roanoke, Virginia, United States of America

P3 An Unusual Cardiac Manifestation from Methamphetamine Abuse

Stephanie Ann Jackson, BA, A. T. Still. University School of Osteopathic Medicine in Arizona, Mesa, Arizona, United States of America

P4 Suicide by Toxic Ethyl Methacrylate Ingestion

Samuel P. Prahlow, BS, MPH, OMS-IV, Philadelphia College of Osteopathic Medicine - South Georgia, Moultrie, Georgia, United States of America

P5 Looks Can Be Deceiving: Evaluating beyond Hepatic Pathology in the Assessment of Chronic Alcoholism *Kylila C. Tucker, BA, University of Tennessee Health Science Center, College of Medicine, Memphis, Tennessee, United States of America*

P6 A Spicy Death: When a Challenge is Too Hot to Handle.

Aaron A. Amundson, DO, University of South Dakota Sanford School of Medicine, Sioux Falls, South Dakota, United States of America

P7 Riding with Risk: A Study of Drug-Related Deaths in Chicago's Public Train Transportation System

Michel Tawil, MD, Cook County Medical Examiner's office, Chicago, Illinois, United States of America

P8 Fatal Iron Tablet Aspiration: Importance of Early Diagnosis and Forensic Pathologist Awareness

Yvonne Hojberg, BA, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America

P9 A "Cereus" Case of Vomiting and Diarrhea

Katrina Blommel, BS, University of North Dakota School of Medicine & Health Sciences, Grand Forks, North Dakota, United States of America

P10 Sodium Nitrite Ingestion: A Case Series Documenting an Increasing Trend in Suicide in Georgia, USA Stephanie P. Zheng, MD, Emory University, Atlanta, Georgia, United States of America

P11 Toxic Tango: One Woman's Fatal Dance with a Brown Recluse Spider

Vanessa Lyons, Texas Woman's University Medical, Denton, Texas, United States of America

P12 Medicolegal Death Investigation and the Delayed Homicide: a Case Series

Anna Vanderschaegen, BS, WMU Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America

P13 A Case of Suicidal Benzonatate Overdose: The Dangers of Peripherally Acting Antitussives

Elizabeth V. McLeod, MD, MS, Walter Reed National Military Medical Center, Bethesda, Maryland, United States of America

P14 Facial Burns Related to Oxygen Use

Cassidy Hinton, BS, Western Michigan Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America

P15 Evaluation of the Norfentanyl to Fentanyl Ratio in Assessing the Rapidity of Demise in Cases of Clustered Fentanyl Overdose Deaths

Jane M. Jarshaw, MD, MPH, Mayo Clinic, Rochester, Minnesota, United States of America

P16 Acute Cocaine Intoxication Deaths and Cardiovascular Disease

Olivia Burke, DO, Yale New Haven Hospital, New Haven, Connecticut, United States of America

P17 "Air" on the Side of Caution: A Case Report of Pneumatosis Cystoides Intestinalis Associated with Acute Necrotizing Pancreatitis

Emilee Q. Ohman, BS, University of North Dakota, School of Medicine & Health Sciences, Grand Forks, North Dakota, United States of America

P18 Having a Blast in the Boundary Waters and Ranges: Beware the Great Mimicker

Kajsa L. A. Anderson, BS, University of North Dakota, School of Medicine & Health Sciences, Grand Forks, North Dakota, United States of America

P19 Benzonatate Toxicity: A Case Report Illustrating a Diagnostic Challenge and Potentially Underrecognized Cause of Death

Travis Hampton Johnson, DO, Travis County Medical Examiner's Office, Austin, Texas, United States of America

P20 Of Plague and Pestilence: A Historical Review of Autopsies Tracing the Impact of Microorganisms *Nicholas A. Boire, MD, ScM, Mayo Clinic, Rochester, Minnesota, United States of America*

P21 Acute Fluoride Toxicity Due to Intentional Ingestion of Hydrofluoric Acid Commercial Product Kaileigh Bingham Abujasen, MD, University of Nevada - Reno School of Medicine, Reno, Nevada, United States of America

P22 WITHDRAWN

P23 Moved to 9.6

P24 Uncommon Constellation of Injection Drug Use Complications on Autopsy: A Case Report Lo Tamburro, MD, Department of Pathology; University of Maryland School of Medicine, Baltimore, Maryland, United States of America

P25 N-Pyrrolidino Etonitazene and the Effects

Danielle Luise Leal, Palm Beach County Medical Examiners Office, West Palm Beach, Florida, United States of America

P26 Fatal Splenic Rupture and Massive Hemoperitoneum in a Leukemia Patient with Splenic Involvement Lydia Du, MD, Allegheny Health Network, Pittsburgh, Pennsylvania, United States of America

P27 A Five-Year Retrospective Analysis of On-the-Job Deaths in Shelby County, Tennessee

Sarah Troyer, BA, UTHSC College of Medicine, Memphis, Tennessee, United States of America

P28 Death Related to Uterine Leiomyoma: Two Cases

Julita Gongolli, BS, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America

P29 Femicide in the United States: A Pilot Study of Connecticut Autopsy and Death Investigation Data Abigail L Alexander, MD, MPH, Broward County Office of Medical Examiner and Trauma Services, Fort Lauderdale, Florida, United States of America

P30 In-Depth Analysis of the Multifactorial Etiology of Wischnewski Lesions

Nahimarys Colon Hernandez, MD, University of Toledo, Toledo, Ohio, United States of America

NAME 57th Annual Meeting Signia by Hilton San Jose – San Jose, California

October 13 - 17, 2023

P31 A Fatal Connection: A Case of Undiagnosed Cholecystogastric Fistula

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

P32 Anatomy of a Crash: Analysis of 110 Pedestrian and Bicyclist Fatalities

Thomas Herb, MD, University of Michigan, Ann Arbor, Michigan, United States of America

P33 Conventional Hematoxylin and Eosin Staining Combined with Two Special Staining Methods to Identify Antemortem Stab Wound in Cases with Highly Decomposed Mutilated Corpses

Zeyu Chen, Medical College of Shantou University, Shantou, China

P34 Moved to 6.2

P35 Injuries Related to Falls from Various Heights

Fabiola A. Righi, DO, Mayo Clinic, Rochester, Minnesota, United States of America

P36 Pathology Fellowship Applications: What Can we Learn from Other Subspecialties and a Proposed Applicant Survey

Kathryn Rice, MD, University of Maryland Medical Center, Baltimore, Maryland, United States of America

P37 Parking Garage Suicides

Leda Wang, BS, Mayo Clinic, Alix School of Medicine, Rochester, Minnesota, United States of America

P38 Suicide by Saw: A Case Series of Suicides by Circular Saw, Miter Saw, and Table Saw

Meagan Drury, BS, Florida Atlantic University Charles E. Schmidt College of Medicine, Boca Raton, Florida, United States of America

P39 On the Road Again: Initial Impact of COVID-19 on Motor Vehicle Fatalities in Maryland

Andreah T. De La Hoz, MD, University of Maryland Medical Systems, Baltimore, Maryland, United States of America

P40 Struck by Lightning: Case Series of Lightning Strike Related Deaths and What's Climate Change Got to Do with It?

Batoul A. Aoun, DO, District of Columbia Office of the Chief Medical Examiner, Washington DC, United States of America

P41 Gunshot Wound with Massive Intra-Intestinal Hemorrhage

Jonathan Wassink, BS, Western Michigan Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America

P42 A Three-Year Retrospective Review of Complex Suicides With Review of the Literature

Alexandra Paredes Rivera, University of Nevada - Reno, Reno, Nevada, United States of America

P43 Rib Marrow Squeeze Method as an Alternative to Decalcified Sections

Haaris Iqbal, DO, Western Michigan University, Kalamazoo, Michigan, United States of America

P44 Bereavement Support in a Medical Examiner's Office

Heather MacLeod, MS, Data Coordinating Center for the SDY Case Registry, Okemos, Michigan, United States of America

P45 Catastrophic Head Trauma Secondary to Blast Injury from Tire Explosion

William G. Anderson, OMS-2, F-ABMDI, Philadelphia College of Osteopathic Medicine, Suwanee, Georgia, United States of America

P46 Concrete Evidence: The Use of Extended Hounsfield Unit Postmortem Computed Tomography in the Recovery of Concrete-Encased Remains

Natalie L. Adolphi, PhD, New Mexico Office of the Medical Investigator, Albuquerque, New Mexico, United States of America

P47 WITHDRAWN

P48 Sudden Death in Schizophrenia

Joshua Akers, MD, St. Louis County Medical Examiner, St. Louis, Missouri, United States of America

P49 Amniotic Fluid Embolism: A Case Report, Review of Literature, and Recommendations for Postmortem Examination

Nicolas Kostelecky, MD, Department of Pathology, Northwestern University Feinberg School of Medicine, Chicago, Illinois, United States of America

P50 Evaluation of Postmortem Computed Tomography Coronary Artery Calcium Scoring in South Australia Stephen M. Wills, MBChB, Forensic Science SA, Adelaide, Australia

P51 Neuropathologic Findings in a Patient with Asparagine Synthetase Deficiency

Phillip Bennett, DO, University of Utah Department of Pathology, Salt Lake City, Utah, United States of America

P52 WITHDRAWN

P53 Fatal Untreated Meningioma in a Prisoner

Mira G. Basuino, M3, University of Missouri, Columbia, Missouri, United States of America

P54 Pulmonary Tumor Embolism: A Breathtaking Case of Renal Cell Carcinoma

Sean O'Shaughnessy, DO, University of South Dakota Sanford School of Medicine - Pathology Residency, Sioux Falls, South Dakota, United States of America

P55 A Rare Case of Granulomatosis with Polyangiitis Associated Acute Pancreatitis as the Cause of Death in a 27-Year-Old Female

Omar A. Abdelsadek, MD, University of Chicago (NorthShore), Evanston, Illinois, United States of America

P56 Unearthing the Unexpected: Ossa Cordis in the Human Heart

Mehrnoosh Ghandili, MD, Wake Forest University School of Medicine, Winston Salem, North Carolina, United States of America

P57 A Rare Autopsy Case of Peritonsillar Abscess Complicated by Ludwig's Angina, Cervical Necrotizing Fasciitis, and Descending Mediastinitis

Anthony Grillo, OMS-II, West Virginia School of Osteopathic Medicine, Lewisburg, West Virginia, United States of America

P58 WITHDRAWN

P59 Inadvertent Conservative Management for Aortoesophageal Fistula: An Unexpected Finding at Autopsy Kasey Kreutz, MD, Washington University in St. Louis, St. Louis, Missouri, United States of America

P60 The Assessment of Myocardial Inflammation in the Setting of Perimortem Resuscitation Efforts Samantha K. Engrav, BA, Mayo Clinic Alix School of Medicine, Rochester, Minnesota, United States of America

P61 The Forensic Perspective of Infectious Endocarditis: A Retrospective Review and Proposed Path Forward Alison Krywanczyk, MD, Cuyahoga County Medical Examiner's Office, Cleveland, Ohio, United States of America

P62 Acute Disseminated Encephalomyelitis Masquerading as Amebiasis

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

P63 A Case of Unexpected Death following Neurosurgery: When Things Are not always What they Seem *Luca Sussetto, MD, University of Turin, Turin, Italy*

P64 The Twin-Edged Knife Technique: an Easy and Cheap Technique for the Diagnosis of Fat Embolism Luisa Andrello, MD, PhD, Office of forensic sciences, Bellinzona, Canton Ticino, Switzerland

P65 Death Due to COVID-19 Associated Myocardial Injury: A Report of Two Cases

Imtiaz Imam, OMS-II, West Virginia School of Osteopathic Medicine, Lewisburg, West Virginia, United States of America

P66 Unusual Lung Morphology Associated with Clinical Diagnosis of "Trapped Lung"

Carolyn E. A. Cooper, BS, BA, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America

P67 Disseminated Blastomycosis with Cardiac Transplant Involvement

Amanda Davis, BS, UT Health Science Center, McGovern Medical School, Houston, Texas, United States of America

P68 Giant Cell Myocarditis in Adult Still's Disease

Mahmoud Ajine, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America

P69 Trichobezoar: Fatality, from Forensic and Psychiatry Viewpoint

(A Forensic Autopsy Case Report)

Murari P. Sarangi, MBBS, MD, Cornwall Regional Hospital, MontegoBay, Saint James, Jamaica

P70 A Krönlein Heart? A Case Report of a Penetrating High-Velocity Gunshot Wound of the Chest David Blake Behrman, MD, Department of Pathology, Emory University School of Medicine, Atlanta, Georgia, United States of America

P71 Radiofrequency Ablation-Induced Myocardial Necrosis and Rupture Causing Sudden Death Jason R. Van Roo, MD, Miami-Dade Medical Examiner Department, Miami, Florida, United States of America

P72 A Fatal Case of Aortic Dissection Due to Giant Cell Arteritis

Samantha R. Vowell, PA(ASCP), Dominion Pathology Associates, Roanoke, Virginia, United States of America

P73 Sudden Death from Coronary Artery Emboli: Two Cases NOT Involving Tumor or Endocarditis Tuyet H. Tran, DO, Miami-Dade Medical Examiner Department, Miami, Florida, United States of America

P74 An Autopsy Case of an Unusual Association Between the Chiari Network and the Patent Foramen Ovale: an Anatomical Variation or a Risk Factor?

Hind Abouzahir, MD, PhD, Medicolegal Institute, Casablanca, Morocco

P75 Tuberous Sclerosis Complex: A Case Report

Leon P. Figueroa, MD Candidate, Wmed, Kalamazoo, Michigan, United States of America

P76 Tale of a Broken Heart: A Unique Presentation of Homicidal Blunt Force Injury in a Toddler

Katie Hanson, MD, Saint Louis University, St. Louis, Missouri, United States of America

P77 Molecular Autopsy: a Case of Postmortem diagnosis of Dilated Cardiomyopathy due to NKX5-2 mutation Daniel F. Gallego, MD, University of New Mexico/ Office of the Medical Investigator, Albuquerque, New Mexico, United States of America

P78 Sudden Death of an 8-day-old Neonate by Acute Hepatitis: A Case Report

Ayse Elif Kesaf, BS, University of Illinois College of Medicine, Peoria, Illinois, United States of America

P79 Cryptococcal Meningitis in an Immunocompetent Host

Olivia Burke, DO, Yale New Haven Hospital, New Haven, Connecticut, United States of America

P80 Fatal Asthmatic Exacerbations in the Third Trimester

Michael Crone, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America

P81 Sudden Unexpected Death Due to Undiagnosed Pilocytic Astrocytoma

Lauren K. Santoro, BS, San Francisco Office of the Chief Medical Examiner, San Francisco, California, United States of America

P82 Caseous Calcification of the Mitral Annulus: Calcified Toothpaste of the Heart

Kyla M. Jorgenson, MD, MS, University of Rochester Medical Center, Rochester, New York, United States of America

P83 Ruptured Arteriovenous Malformation After Intercourse Causing Death

Jason R. Van Roo, MD, Miami-Dade Medical Examiner Department, Miami, Florida, United States of America

P84 A Case Report of Atrioesophageal Fistula Following Atrial Ablation in a Decedent with *ACTN2* and *RBM20* Genetic Variants

Celeste Genco Murray, DO, Baylor University Medical Center, Dallas, Texas, United States of America

P85 Fatal Air Embolism Due to Vaginal Laceration During Sexual Intercourse 6 months Postpartum Karenna Grieco, BS, East Baton Rouge PArish Coroner's Office, Baton Rouge, Louisiana, United States of America

P86 Findings in Neuropathologic Consultations Initiated for Seizure History

Nikoli Nickson, BA, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America

P87 Foreign Body Pulmonary Emboli After Uterine Artery Embolization for Delayed Hysterectomy in Placenta Previa and Placenta Accreta

Karenna Grieco, BS, East Baton Rouge PArish Coroner's Office, Baton Rouge, Louisiana, United States of America

P88 A Case of Pulmonary Hemorrhage in the Setting of Pulmonary Artery Pseudoaneurysms Madison M. Tichenor, DO, Washington University Saint Louis, Saint Louis, Missouri, United States of America

P89 A Small Case Series of Polyviral Bronchiolitis in Post-COVID-19 Pediatric Forensic Autopsies: What Does it Mean?

Michael J. Caplan, MD, Franklin County Coroner, Columbus, Ohio, United States of America

P90 Purulent Pericarditis: An overlooked fatal medical emergency

Casem Ballouk, MD, Wayne County Medical Examiner, Detroit, Michigan, United States of America

P91 Death is not the End: The Absence of Mass Fatality Management from Disaster Preparedness Literature in PubMed

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

P92 Intraoperative Death Due to Abdominal Compartment Syndrome Following an Intraperitoneal Bladder Perforation: A Case Report and Literature Review

Soren Jensen, DO, The University of South Florida Morsani College of Medicine, Tampa, Florida, United States of America

P93 If at First You Don't Succeed...: A Case Series of Multiple Self-Inflicted Gunshot Wounds of the Head Daniel V. Sullivan, MD, MA, Cuyahoga County Medical Examiner's Office, Cleveland, Ohio, United States of America

P94 WITHDRAWN

P95 Sanding Sponge Lungs: Extensive Dystrophic Alveolar Calcification as a Sequela of Overwhelming Lung Infections and Sepsis

Alex H. Shacklette, MD, Department of Pathology, Indiana University, Indianapolis, Indiana, United States of America

P96 A Series of Deaths Associated with Hemodialysis

Katherine Maloney, MD, Erie County Medical Examiner's Office, Buffalo, New York, United States of America

P97 Presentation of Norma Monolithic Hollow Point Projectiles at Autopsy Tyler Haffler, MD, Indiana University School of Medicine, Indianapolis, Indiana, United States of America

P98 A Rare Case of Donor-Derived Disseminated Acanthamoeba Infection in a Liver Transplant Patient *Brittany A. Holden, DO, MS, Baylor University Medical Center, Dallas, Texas, United States of America*

P99 Splenic Rupture during Alcoholic Binge associated with Trivial Trauma and Unsuspected T-Cell Leukemia Fernanda Da Silva Lameira, MD, Office Chief Medical Examiner, Norfolk, Virginia, United States of America

P100 WITHDRAWN

P101 Examination of Several Cases of Mitragynine Toxicity Resulting in Death From 2020 to 2023 Stuart A.K. Kurtz, MS, D-ABFT-FT, Axis Forensic Toxicology, Indianapolis, Indiana, United States of America

P102 To Run with or Run from the Bulls

Taylor Sliker, MD, Augusta University, Augusta, Georgia, United States of America

P103 Fatal Disseminated Histoplasmosis in an Immunocompromised Patient with Atypical Risk Factors

Katie L. Shewbart, DO, University of South Dakota Sanford School of Medicine, Sioux Falls, South Dakota, United States of America

P104 Shocking Injuries and a Live Wire

Teddi Tubre, MD, Arkansas State Crime Laboratory, Little Rock, Arkansas, United States of America

P105 Toddlers and Thumbtacks: A Case Series of Three Choking Deaths

Sierra Abdullaj, DO, University of Arkansas for Medical Sciences, Department of Pathology, Little Rock, Arkansas, United States of America

P106 The Differential Diagnosis in Alleged Work-Related Injuries

Luca Sussetto, MD, University of Turin, Turin, Italy

P107 Rate of Undetermined Manner of Death (Adult) at the Georgia Bureau of Investigation (GBI) Rosalind Chen, Georgia Bureau of Investigation, Decatur, Georgia, United States of America

P108 Fatal Craniocerebral Trauma Associated with Amateur Boxing

Christine M. Martinez, MS, Mayo Clinic, Department of Laboratory Medicine and Pathology, Rochester, Minnesota, United States of America

P109 Buckle Up! It's the Law: A Data Analysis of Factors Surrounding North Georgia's Youth Transportation Fatalities Associated with Improper Safety Restraint Use, 2018-2022 Vanessa Schmidt, BA, MS, Georgia Bureau of Investigation, Decatur, Georgia, United States of America

P110 Deep Learning as A Forensic Diagnostic Method for Blow and Fall Brain Injury Mechanisms Identification: A Feasibility Study

Hewen Dong, Academy of Forensic Science, Shanghai, Shanghai, China

P111 Moved to 11.6

P112 Quetiapine: A Toxic Adulterant and Co-ingested Drug in Illicit Drug-Positive Cases Barry K. Logan, PhD, NMS Labs, Horsham, Pennsylvania, United States of America

P113 Performance of a Single-Item Mandatory Data Field for the Rapid Identification of Suspected Overdose Deaths in New Jersey, 2020

Karli R. Hochstatter, PhD, MPH, Friends Research Institute, Baltimore, Maryland, United States of America

P114 Decedents Found in Bathtubs

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

P115 Nailed It: Deaths Resulting from Nail Guns

Elsie H. Burger, MBChB, MMed For Path, FCMSA, FRCPA, FFPMI(RCPA), Forensic and Analytic Science Service, NSW Health Pathology, Sydney, NSW, Australia

P116 Rumination and Pediatric Neglect Homicide: The Significance of Markedly Distended Stomach as a Diagnostic Clue—A Comparative Case Study

Maninder Randhawa, BS, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan, United States of America

P117 Sexual Orientation and Gender Identity are Germane to Death Investigation

Michael J. Staley, PhD, Utah Office of the Medical Examiner, Taylorsville, Utah, United States of America

P118 Determined to Die: Multiple Gunshot Wound Suicides

Stephanie Marino, Geogia Bureau of Investigation, Decatur, Georgia, United States of America

P119 Jumping and Falling From the Mighty Mac

Sarah E. Avedschmidt, MD, Sacramento County Coroner's Office, Sacramento, California, United States of America

P120 Projectile Curiosities: A Review of Uncommon and Atypical Projectiles Discovered at Autopsy *Lorenzo Gitto, MD, Cook County Medical Examiner's Office, Chicago, Illinois, United States of America*

P121 WITHDRAWN

P122 Electric Bicycle-Related Fire Fatalities in NYC: A Unique Prospective

Avneesh Gupta, MD, Office of Chief Medical Examiner, New York, New York, United States of America

P123 Nonbinary Methods in Death Investigation: An Aim For Inclusion

Marcus D Conley, San Francisco Office of the Chief Medical Examiner, San Francisco, California, United States of America

P124 A Review of Kratom-Related Deaths in Oklahoma from 2018 to 2022

Tristan Taylor Doane, MD, Oklahoma Office of the Chief Medical Examiner, Tulsa, Oklahoma, United States of America

P125 Strange Bed Fellows: Duo N,N-Dimethylpentylone Intoxication

Nicole A. Croom, MD, MPH, Wayne County Medical Examiner's Office, Detroit, Michigan, United States of America

P126 LECT2 Amyloidosis in a Patient with Metastatic Bladder Cancer and Sepsis

Ksenia Kasimova, MD, Stanford School of Medicine, Stanford, California, United States of America

P127 District One Medical Examiner's Office of Florida's Maceration Technique for Laryngeal Cartilage

Jeanell Elizabeth Varnadore, BA, District One Medical Examiner's Office, Pensacola, Florida, United States of America

P128 Gentle Giants Gone Amok—Injury Typology: Case Reports

Sri Marni Zainal Abidin, MBBS, MFM, DMJ (Path), DipFMS, Tengku Ampuan Afzan Hospital, Kuantan, Pahang, Malaysia

P129 Forensic Investigations Associated to Verapamil-Involved Overdoses And Report of A Homicide Case With Sustained-Release Verapamil

Andrea Carolina Noble, PhD, NMS Labs, Horsham, Pennsylvania, United States of America

P130 Nephrocalcinosis and End-Stage Renal Disease Resulting from Amyloidosis Secondary to Injection Drug Use

Michael Brown, MD, University of Washington Department of Laboratory Medicine and Pathology, Seattle, Washington, United States of America

P131 The COVID-19 Pandemic, Zoom, and the Democratization of Learning in Forensic Pathology Education *Ken Obenson, MD, Horizon Health Network, Saint John, New Brunswick, Canada*

P132 Sickle Cell Trait or Something Else: A Postmortem Diagnosis of Sickle Cell-Hemoglobin C Disease in an Adult

Julian Samuel, MBBS, NYU Langone, Department of Forensic Medicine, New York, New York, United States of America

P133 Aortic Dissection after "Psilocybin Journey"

Jordan E. Taylor, MD, San Francisco Office of the Chief Medical Examiner, San Francisco, California, United States of America

P134 Bupropion in Overdose: Concentrations in Postmortem Investigations, 2022-Q1 2023

Stephanie M. Marco, PhD, NMS Labs, Horsham, Pennsylvania, United States of America

P135 Fatal Anaphylaxis due to Fire Ant Envenomation in Houston, Texas

Hannah Claire Jarvis, MBBS, Harris County Institute of Forensic Sciences, Houston, Texas, United States of America

P136 Ibuprofen toxicity: An Uncommon Overdose of a Common Medication

Kari Broder, DO, Emory University School of Medicine, Atlanta, Georgia, United States of America

P137 AORTA Think About You More!

Kendall Bailey, BVA MBBS (Hons) B.MedSci (Hons) FRCPA, Forensic Medicine, New South Wales Health Pathology, Forensic and Analytical Science Service, Sydney, NSW, Australia

P138 Menkes Disease Presenting as Subdural Hemorrhage Mimicking Child Abuse: A Case Report

Jusmita B. Saifullan, MD, Duke University Hospital Department of Pathology, Durham, North Carolina, United States of America

P139 A Rare Case of Primary Cardiac Angiosarcoma Diagnosed at Autopsy Yoo Min Ahn, DO, MS, Department of Pathology, University of Texas Southwestern Medical Center, Dallas, Texas, United States of America