### THURSDAY, OCTOBER 12, 2023

#### **COMMITTEE MEETING [NOT CME]:**

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

Plaza, Banquet Level (2<sup>nd</sup> 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 <sup>nd</sup> Floor)
1:00 PM - 4:00 PM	Installation of Exhibits
	Imperial Ballroom, Banquet Level (2 <sup>nd</sup> Floor)
5:00 PM - 6:00 PM	International Attendee Reception
	ROOM TBD (ATHERTON??)
5:30 PM - 8:00 PM	Grand Opening of Exhibits; Welcome Reception and Dinner (Registrants and Ticket
	Holders Only)
	Imperial Ballroom, Banquet Level (2 <sup>nd</sup> Floor)

#### **COMMITTEE MEETINGS [NOT CME]:**

7:00 AM – 8:00 AM	NAME Foundation Board of Trustees Meeting
	Crystal, Banquet Level (2 <sup>nd</sup> Floor)
8:00 AM - 12:00 PM	Board of Directors Meeting
	Crystal, Banquet Level (2 <sup>nd</sup> Floor)
12:00 PM - 1:00 PM	Board of Directors Luncheon
	Empire, Banquet Level (2nd Floor)
12:30 PM – 4:30 PM	Strategic Planning Committee Meeting
	California, Banquet Level (2 <sup>nd</sup> Floor)
3:00 PM - 5:00 PM	Ad Hoc Organ and Tissue Donation Committee Meeting
	Valley, Banquet Level (2 <sup>nd</sup> Floor)
4:30 PM - 5:00 PM	NAME Foundation Business Meeting
	Redwood, Banquet Level (2 <sup>nd</sup> 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 <sup>nd</sup> Floor)
7:00 AM - 5:00 PM	Registration [NOT CME]
	Market Street Foyer, Banquet Level (2 <sup>nd</sup> Floor)
7:00 AM – 8:00 AM	Navigating Governmental Affairs and Advocacy – Breakfast Briefing (Optional) [NOT
	CME]
	*Additional Payment Required*
	ROOM TBD (CRYSTAL??)
8:00 AM - 3:30 PM	Exhibits [NOT CME]
	Imperial Ballroom, Banquet Level (2 <sup>nd</sup> Floor)
8:00 AM - 5:00 PM	Posters
	Market Street Foyer, Banquet Level (2nd Floor)
6:15 PM - 7:15 PM	Resident/Fellow Reception [NOT CME]
	ROOM TBD (ATHERTON??)
	Sponsored by our Diamond Level Corporate Partner, NMS Labs

8:00 PM – 10:00 PM NAME FOUNDATION OUTREACH FUNDRAISER: The Bullet Catch: The History of

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

**ROOM TBD** 

### **PROGRAM INFORMATION:**

10:05 AM - 10:30 AM

BREAK [NOT CME]

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 and Christy S. Cunningham, DO, 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]	
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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 – P47 [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 Christopher J. Gulledge, MD, MS, Cobb County Medical Examiner's Office, Marietta, Georgia, United States of America and Savannah Hardin, MPH, Cobb and Douglas Public Health, Marietta, Georgia, United States of America

# NAME 57th Annual Meeting Signia by Hilton San Jose – San Jose, California October 13 – 17, 2023 2:15 PM – 2:30 PM 3.4 Housing Crisis-Related Fatalities in King County, Washingto

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, Nicole K. Johnson, DO, MS, King County Medical Examiner's Office, Seattle, Washington, United States of America, and Heather Maioli, MD, 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 <sup>nd</sup> Floor)
7:00 AM – 5:00 PM	Registration [NOT CME]  Market Street Foyer, Banquet Level (2 <sup>nd</sup> Floor)
8:00 AM – 3:30 PM	Exhibits [NOT CME] Imperial Ballroom, Banquet Level (2 <sup>nd</sup> Floor)
8:00 AM – 5:00 PM	Posters  Market Street Foyer, Banquet Level (2 <sup>nd</sup> Floor)
1:00 PM – 5:00 PM	28 <sup>th</sup> 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* ROOM TBD
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

ROOM TBD (CRYSTAL??)

### PROGRAM INFORMATION:

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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 5.4 Toxicological Analysis of Brain, Liver, and Maggots in Decomposition Cases to Assist

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  Amy E. Theriault, DO, University of Alabama at Birmingham, Birmingham, Alabama, United States of America
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 Alex J. Krotulski, PhD, Center for Forensic Science Research and Education, Willow Grove, Pennsylvania, United States of America
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
10:05 AM – 10:30 AM 10:30 AM – 12:00 PM	
	VISIT POSTERS  SESSION 6 Moderators: Juniper E. Fedor, MS, PA(ASCP)CM, Dekalb County Medical Examiner's Office, Decatur, Georgia, United States of America and Lauren Huddle, MD, University of North Dakota, Grand Forks, North Dakota, United States of America Regency Ballroom, Banquet Level (2nd Floor)  6.1 Cognitive Bias in Forensic Pathology: What We Can Learn from Aversive Racism
10:30 AM – 12:00 PM	VISIT POSTERS  SESSION 6 Moderators: Juniper E. Fedor, MS, PA(ASCP)CM, Dekalb County Medical Examiner's Office, Decatur, Georgia, United States of America and Lauren Huddle, MD, University of North Dakota, Grand Forks, North Dakota, United States of America Regency Ballroom, Banquet Level (2nd Floor)
10:30 AM – 12:00 PM	VISIT POSTERS  SESSION 6 Moderators: Juniper E. Fedor, MS, PA(ASCP)CM, Dekalb County Medical Examiner's Office, Decatur, Georgia, United States of America and Lauren Huddle, MD, University of North Dakota, Grand Forks, North Dakota, United States of America Regency Ballroom, Banquet Level (2nd Floor)  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,
<b>10:30 AM – 12:00 PM</b> 10:30 AM – 10:45 AM	VISIT POSTERS  SESSION 6  Moderators: Juniper E. Fedor, MS, PA(ASCP)CM, Dekalb County Medical Examiner's Office, Decatur, Georgia, United States of America and Lauren Huddle, MD, University of North Dakota, Grand Forks, North Dakota, United States of America Regency Ballroom, Banquet Level (2nd Floor)  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  6.2 Gender Identity in Medicolegal Death Investigation Juniper Fedor, MS, PA (ASCP)CM, Dekalb County Medical Examiner's Office, Decatur,
10:30 AM - 12:00 PM 10:30 AM - 10:45 AM 10:45 AM - 11:00 AM	SESSION 6 Moderators: Juniper E. Fedor, MS, PA(ASCP)CM, Dekalb County Medical Examiner's Office, Decatur, Georgia, United States of America and Lauren Huddle, MD, University of North Dakota, Grand Forks, North Dakota, United States of America Regency Ballroom, Banquet Level (2nd Floor)  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  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  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

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 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, Banguet Level (2 <sup>nd</sup> Floor)
8:00 AM – 3:45 PM	Exhibits [NOT CME]  Regency Ballroom, Banquet Level (2 <sup>nd</sup> Floor)
7:00 AM – 5:00 PM	Registration [NOT CME]
	Regency Ballroom Foyer, Banquet Level (2 <sup>nd</sup> Floor)
8:00 AM - 5:00 PM	Posters
	Regency Ballroom Foyer, Banquet Level (2 <sup>nd</sup> Floor)
12:30 PM - 1:30 PM	Feme Fatale 2.0 Luncheon (Optional) [CME PENDING]
	*Additional Payment Required*
	ROOM TBD (CRYSTAL??)
	Sponsored by our Platinum Level Corporate Partner, Forensic Pathology Staffing
6:30 PM – 8:30 PM	Board of Directors Reception (Invitation Only) [NOT CME]  ROOM TBD (ATHERTON??)

### **COMMITTEE MEETING [NOT CME]:**

6:30 AM – 8:00 AM: NAME Scientific Presentations Awards Committee Meeting

**ROOM TBD** 

### **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  ROOM TBD (CRYSTAL??)
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 Training Medical Examiners and Coroners Virtually through the ECHO Model: Does it Work? Stephanie Swanson, MPH, Association of State and Territorial Health Officials, Arlington, Virginia, 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 <sup>nd</sup> Floor)
7:00 AM – 12:00 PM	Registration [NOT CME]  Market Street Foyer, Banquet Level (2 <sup>nd</sup> Floor)
7:00 AM – 8:00 AM	The Business of Forensic Pathology Breakfast (Optional) [CME PENDING]  *Additional Payment Required*  ROOM TBD (CRYSTAL??)
8:00 AM – 10:15 AM	SESSION 11 Moderators: Ramona Mayer, MD, University of Maryland Medical Center, Baltimore, Maryland, 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"  Alyssa Lee, MD, MS, Department of Pathology, Heersink School of Medicine, University of Alabama at Birmingham, Birmingham, Alabama, United States of America
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?  Alfredo E Walker, FRCPath, DMJ (Path), MBBS, University of Ottawa, Ottawa, Ontario, Canada
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 A Quality Assurance Project due to Increased Fentanyl Concentrations Karen S. Scott, PhD, University of Alabama at Birmingham, Birmingham, Alabama, United States of America and Daniel W. Dye, MD, University of Alabama at Birmingham and Jefferson County Coroner/Medical Examiner Office, Birmingham, Alabama, 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 Katherine F. Maloney, MD, Erie County Medical Examiner's Office, Buffalo, New York, United States of America
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 <sup>nd</sup> 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? Kimberly Johnson, MD, University of New Mexico Office of the Medical Investigator, Albuquerque, New Mexico, United States of America and Brittany DePasquale, MD, University of New Mexico Office of the Medical Investigator, Albuquerque, New Mexico, United States of America
2:30 PM – 2:45 PM	13.3 Non-Intentional Structural Collapses as Rare Causes of Mass Fatality Incidents: A Historical Review William T. Stano, MD, Maricopa County Office of the Medical Examiner, Phoenix, Arizona, United States of America

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 Jeff S. Johnston, MD, Maricopa County Office of the Medical Examiner, Phoenix, Arizona, United States of America
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 Jordan E. Taylor, MD, San Francisco Office of the Chief Medical Examiner, San Francisco, California, United States of America
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 – P47: Saturday, October 15, 12:30 PM – 1:30 PM 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. Ōhman, 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 Ringham Abujasen, MD, University of Nevada - Repo School of Medicine, Repo, Nevada - United State

Kaileigh Bingham Abujasen, MD, University of Nevada - Reno School of Medicine, Reno, Nevada, United States of America

#### P22 Drug, Ebola or Lymphoma: Answers at Autopsy

Tiffany Sheganoski, DO, University of Rochester Medical Center, Rochester, New York, United States of America

#### P23 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

#### 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 Üniversity 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

#### 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 Caffeine—an Increasing Agent for Suicidal Overdoses: A Fatal Case

Stephanie Ashley Nagy, OMS-I, BScN, RN, Nova Southeastern University, Davie, Florida, United States of America

# 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

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

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# 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

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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

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