

Michigan Association of Medical Examiners



"Veritas Nunquam Perit"

2009 Fall Conference

October 23-25, 2009

Soaring Eagle Resort
Mt. Pleasant, MI

Conference Objective: Attendees will be presented with useful, relevant and up-to-date information on death and medical examiner investigations.

SCHEDULE OF EVENTS

FRIDAY, OCTOBER 23, 2009

6:45am – 7:45am

Registration & Breakfast

7:45am – 8:00am

Introduction & Welcome

Robert Bladdek, President MAME Affiliates

8:00am – 9:00am

Steve Lehto

The Italian Hall Disaster & The 1913 Houghton County Coroner

Distinguish the role of the Coroner in the investigation in the 1913 Italian Hall disaster where more than 73 people died when someone yelled "Fire!" in a crowded theater (Calumet, MI). Identify the statute that re-defined the role and qualifications for the medical examiner and how this event illustrated the need for such a change. Analyze some of the actual death certificates from the event and see how confusing the situation really was for an overwhelmed coroner.

9:00am – 9:15am

Break – Please take a moment to visit with the exhibitors

9:15am – 12:00pm

Daniel Marsano Part I

Linguistic Interviewing Techniques

Describe how to conduct more thorough interviews. Demonstrate how to utilize more strategic questioning tactics. Recognize and analyze linguistic clues in the subject's words.

12:00pm-1:00pm - Lunch

1:00pm-2:00pm

Daniel Marsano Part II

Linguistic Interviewing Techniques

Identify indicators of deception and/or missing information. Discuss how to proceed with greater confidence when confronting deceptive subjects.

2:00am – 2:15am

Break – Please take a moment to visit with the exhibitors

2:15pm – 3:15pm

Sgt. David Van Lopik

1979 Janet Chandler Cold Case Homicide

Identify the history of the Chandler Case. Evaluate the criminal evidence collection process. Discuss the cold case management files.

3:15-4:15pm

Stephen Cohle, MD or MIOSHA

Sports related deaths

4:15-5:15pm

John Truba

5:15pm – 6:15pm

6:15pm-7:30pm

Gift of Life & LifeNet Health Sponsored Reception

Open Bar & Hors d'oeuvres

SATURDAY, OCTOBER 24, 2009

7:00am – 7:45am

Registration & Breakfast

7:45am – 8:00am

Introduction & Welcome

Stephen Cohle, MD, MAME President

8:00am – 9:00am

Gary Berman, DDS

9:00am – 10:00am

Ross Reichard, MD

Prion Diseases: Mad Cow Myths Debunked

Explain what a prion disease is. Describe what creutzfeldt or Jacob Disease is. Recognize how to properly handle decedents and tissues that are potentially infected with a prion disease.

10:00 – 10:15am

Break – Please take a moment to visit with the exhibitors.

10:15am – 11:15am

Mike Bannon, PhD

Long-term consequences of human drug abuse: molecular and cellular pathologies

Recognize how the mechanisms through which common drugs of abuse are thought to act on the central nervous system. Discuss some new technologies used to study drug effects on the brain. Identify an understanding of the cellular/molecular changes occurring as a result of chronic drug abuse.

11:15-12:15

David Foran, PhD

DNA and the Role of Forensic Biologist

Describe the standard methodology used for making DNA-based identifications of human remains. Describe where the field of forensic biology is heading, and what new methods are in the pipeline. Identify non-standard materials or evidence that may be overlooked in a case, which can potentially provide novel genetic-based information.

12:15pm – 1:15pm – Luncheon

1:15pm – 2:15pm

Sawait Kanluen, MD

Tsunami Disaster: Thailand

Recognize the techniques used in victim identification in the tsunami disaster. Describe how to utilize the Interpol Disaster Victim Identification Protocol. Identify scene management, body recovery, documentation, and victim identification methods.

2:15pm – 3:15pm

Sawait Kanluen, MD

Management of a Mass Disaster

Recognize an organized, systemic approach to managing a mass disaster, particularly, aviation crashes. Define the methodology used in the Northwest Airlines Flight 255 crash and ComAir 3272 crash. Demonstrate the techniques discussed in the event of a mass disaster in your local community.

3:15pm – 3:30pm

Break – Please take a moment to visit with the exhibitors

3:30pm – 5:30pm

Sgt. Scott Leroy

Methamphetamine Lab Fires and Awareness

Identify and recognize common components used to make methamphetamine. Define the three most common methamphetamine lab types. Discuss the dangers associated with methamphetamine labs. Recognize why methamphetamine labs are at such high risk of catching fire.

5:30 pm – 6:00pm

MAME Business Meeting

7:00pm – 10:00pm

MAME Moments

Dinner – All Attendees Welcome

Meg Croft -Black Death

Dewey Benson, MD

SUNDAY, OCTOBER 25, 2009

7:30am – 8:30am

Breakfast
Introduction & Welcome
Stephen Cohle, MD, MAME President

8:30am – 9:30am

Dennis Dirkmaat, Ph.D, DABFA

Forensic archaeological recovery and documentation of the victims of the Cont. Flight 3407 crash in Clarence Center, NY
Describe the forensic archaeological recovery of the victims of the Continental Flight 3407 crash outside of Buffalo, NY in February of 2009. Define implemented recovery protocols to efficiently extract and note the precise location of the victims from the densely concentrated wreckage debris. Evaluate the DMORT victim recovery process. Assess the documentation and identification of the victim remains.

9:30am – 9:45am

Break – Please take a moment to visit with the exhibitors.

9:45am – 10:45am

Sarah Krebs

The Art of Death: A look at forensic Art and Pathology

Describe the possibility of using the talents of a forensic artist to assist with identifying the deceased. Recognize how to produce postmortem sketches. Recognize how to produce computer graphics software to enhance/reconstruct postmortem photos. Compare 2-dimensional and 3-dimensional facial reconstructions from the skull.

10:45-12:00pm

Ann Chamberlain

THANK YOU FOR ATTENDING THIS YEAR'S
MAME FALL CONFERENCE!

Please make sure you thank the following for their support of this conference...
MAME'S EXHIBITORS FOR 2009

CME Accreditation

ACCME – Not applied yet

The **ABMDI** will accept XX hours of continuing hours of education.

The **ACCME** is approved by the **Board of Nursing** as an acceptable provider of continuing education for license renewal or relicensure.

MAME will apply for **EMS CE** credits. We will know the first day of the conference how much we will get. You must sign in each day on a separate Roster Sign-In sheet and collect your CE credits for that day. Compliments of the Michigan Department of Community Health Bureau of Health Policy, Planning and Access EMS & Trauma Systems Section.

MCOLES Certified. Law Enforcement must sign in each day and print your MCOLES ID number next to your name.