

Wednesday, October 2nd, 2024 Waters Conference Center

9:00am - 10:00am

2420

Waters A&B

Dr. Eric Yezal, E.M.S. Medical Director.

Public Health and EMS. What's up in EMS

Public Health and EMS- The mission of the public health system in the state and emergency response system in the state are closely intertwined. Both systems must be operating at a high level for each to reach their true potential for our citizens. This lecture will examine the structure of those partnerships, current initiatives, and target areas for improvement in the future.

What's Up in EMS - This will discuss the current state of EMS in Indiana. Current priorities and challenges will be covered in depth. Will also dive into more cutting edge initiatives and goals for the future of the system in Indiana.

<u>10:15am - 11:30am</u>

2308

Paul Miller

Waters A&B

Indiana Leading the Midwest in Whole blood

This impactful presentation will spotlight Indiana's pioneering role in leading the Midwest EMS in the delivery of LTO+WB. The comprehensive discussion will cover key starting points, the essence of LTO+WB, along with the valuable benefits and essential lessons learned to steer clear of potential pitfalls during your implementation. Furthermore, we will delve into crucial aspects such as clinical indications for blood administration, resuscitation of patients in severe hemorrhagic shock, effective control of life-threatening hemorrhage through diverse methods and devices available to pre-hospital providers, the utilization of TXA in patients receiving a pre-hospital blood transfusion, and the strategic implementation of Critical Risk Reduction programs to bolster whole blood efforts. This presentation aims to emphasize that as pre-hospital providers, there exists a wealth of impactful interventions beyond traditional "Diesel Therapy".

1:15pm - 3:15pm

2409 EMS Commission Meeting Waters A&B

IFCA Annual Membership Meeting

3:30pm - 5:45pm

Ditslear A. B. C

The annual meeting of the membership for the I.F.C.A. This meeting will review the yearly committee reports and induct new officers for the Board.

Thursday, October 3, 2024

8:00am - 8:45am Opening Ceremony Waters A&B

8:45 am -9:15 am Memorial Ceremony Waters A&B

<u>9:30am – 11:30am</u>

2401 Keynote Address: Herbert J. Stapleton

Waters A & B



Listen, Learn, Lead

Abstract: Interpersonal communication is the single most important factor that can make a difference in the behavior and morale within an organization. However, poor communications remain a root cause of many organizational issues. This fun and interactive class will help attendees improve their communication skills thus sharpen their leadership skills. Effective communication skills will always be a leader's primary tool in building trust, improving interpersonal relations, managing conflict, driving cultural change, improving performance and boosting morale! If you want to become a better people person then this class if for you.

Waters A&B Credit: 2.0

<u>10:00am – 1:00pm</u>

Board of Firefighting Personnel Standards and Education

Ditslear A, B, C

The Board of Firefighting Personnel Standards & Education (BFPSE) has the responsibility for establishing the rules and regulations for voluntary training for fire service and, for some specialized training, non-fire service personnel in Indiana including setting criteria for certification of firefighters at different levels of education within the state. The board has taken a very pro-active approach to fire service training and has placed Indiana in the forefront of certifications offered.

11:30 am – 1:00 pm **LUNCH ON YOUR OWN**

1:15pm - 3:30 pm

2402 Century 16 Theater in Aurora, Colorado

Ret Commander Mike Daily

Captain Jed Lanigan





Waters A&B

Emerging Trends and Topics Credit:2.0

Abstract: Shortly after midnight on July 20, 2012, a 25-year-old male exited Theater 9 of the Century 16 Theater in Aurora, Colorado, through the emergency exit door. He went to his car, donned tactical gear and a gasmask, and armed himself with a shotgun, rifle, pistol, and tear gas. He re-entered the theater through the emergency exit, which he had propped open, tossed tear gas into the audience, and began shooting into the crowd. In less than 5 minutes, he shot or otherwise wounded 70 innocent people, killing 12 of them. He was apprehended shortly after he again exited through the emergency exit door. Many of the wounded that night were also carried out through that same exit door and triaged near where the shooter had parked his car. Over 25 of these wounded were transported to area hospitals in police vehicles. Not only had the shooter attacked the theater, but he also set a trap for first responders and/or his neighbors.

This presentation will cover some of the steps the shooter took to prepare for his assault and some recordings of radio transmissions from the incident. It will recognize some of the heroism of everyday people just out to enjoy a movie. It will also discuss some of the issues related to rendering the apartment safe along

4:30pm - 6:00pm

Outside Vendor Viewing Back Parking Lot

Refreshments will be provided

6:30pm - 9:00pm

The Weary Traveler

Meal will be provided with Ticket



Friday, September 15, 2023

8:00am - 10:00am 2410 General Session

Waters A&B

Captain Paramedic Ben Vernon, SDFD

Unexpected Nightmares:

Abstract: While responding to a routine medical assistance call, Ben Vernon was stabbed multiple times by a bystander. In this presentation, Ben describes the event, his physical and mental ordeals and the hurdles he faced in recovering from PTSD. He'll provide the definition of PTSD and explain the importance of having a mental health plan for first responders. And you'll learn about EMDR and how having the right mental health clinicians available for treatment is vital.

10:15am – 10:30am Flag Raising Outside lot

<u>10:30 - 3:00pm</u> Vendor show opens

Waters C, D, E

<u>11:30 – 1:00</u> Vendor lunch

Waters A/B

1:15pm - 2:15pm

2410 Workplace Violence Capt. Ben Vernon EMTP

Ditslear A

Emerging Trends and Topics

Credit: 1.0

Abstract: After being attacked on duty, a Firefighter/Paramedic describes the lessons learned about violence in the workplace. In June 2015, Ben Vernon was almost murdered on a routine medical aid. After recovering from his injuries, Ben researched violence in the EMS field to help others learn how to avoid confrontation and stay safe in the field.

<u>1:15pm - 2:15pm</u>

2416

Teaching an Old Dog New Tricks - New and emerging public safety communications technologies!

Noah Jaehnert, Andi Baughn

Ditslear B

Emerging Trends and Topics, Fire Operations

Credit: 1.0

Abstract: The world of public safety communications technologies continues to advance at a rapid pace. This presentation will provide an overview of some of the challenges that the Integrated Public Safety Commission (IPSC) has seen agencies face, as well as some of the technology solutions that used to overcome them.

<u>1:15pm - 2:15pm</u>

2413

Prehospital Pediatric Readiness in Indiana

Gregory Faris, Physician, Pediatric /emergency Medicine

Ditslear C

E.M.S. - Clinical, Adult Education,

Credit: 1.0

Abstract:

1:15pm - 2:15pm

2422

Management of Sudden Cardiac Arrest in the Equipment Laden Athlete

Edward Strapp. Falculty Sports Medicine Emergency Management

Stoney Creek B

E.M.S. - Clinical, Adult Education,

Credit: 1.0

Abstract

2:30pm - 3:45pm

How's that breathing going? A case-based capnography course highlighting capnography's uses in respiratory management.

Chris Kroboth, LifeLine EMS Training and Consulting

Ditslear A

E.M.S. - Clinical, Adult Education, Credit: 1.0

Abstract: Join us for a case-based approach to end-tidal capnography (EtCO2). Identify the ventilation status and treatment of non-intubated patients and refresh capnography basics with various scenarios to learn how EtCO2 correlates to a patient's respiratory status, stability and overall treatment.

2:30pm - 5:15pm

2417 Lessons Learned Disaster Respones Indiana

Pascal Arnes,

Ditslear B

Leadership Administration, Fire Operations

Credit: 1.0

Abstract: This session will focus on disaster responses across the State of Indiana. Chief Pascal Arnes will talk about lessons learned during the April 2023 Sullivan County Tornado and the March 2024 Randolf County Tornado responses and how Incident Management Teams play a huge role throughout the response and recovery phases. He will also discuss the revitalization of the Incident Management Assistance Team (IMAT) Program with the Indiana Department of Home Security (IDHS) and how they can play a key role with in-state disasters, while utilizing the State Emergency Operations Center as a supporting mechanism. The Mobile Support Unit (MSU) and other policies will be discussed for activation and mobilization of resources. Discussions will also involve the plan moving forward as the IMAT integrates with the FEMA Supplemental Response Team (SRT) program. This session will also allow for collaborative idea sharing and identifying the responsibilities of local, state, and federal resources as it pertains to daily functions and while transitioning into disaster mobilizations.

2:30pm - 3:45pm

2423 Children in Disasters: Are We Really Prepared

Abby Bailey, Norton Children's Hospital Hub Site Program Manager

Stoney Creek B

EMS Clinical

Credit: 1.0

NAEMSP, During this presentation, Abby Bailey will discuss with the audience the importance of planning for children during disasters and emergencies, as our smallest citizens require some special considerations. While children are less than 25% of the population, they may take up a great deal of resources if we haven't properly prepared. Where are you on a preparedness continuum? How do you find the resources to improve your planning? This introduction to the Pediatric Pandemic Network and the resources it provides will serve as your starting point or leaping pad for improved pediatric preparedness planning.

2:30pm - 3:45pm

Cardiac Arrest: Street to ICU

Robert Metz, Lieutenant, Biddeford Fire Department

Ditslear C **EMS Clinical** Credit: 1.0

ABSTRACT;

4:00pm - 5:15pm

Practice Makes Perfect Right? 2411

Chris Kroboth, LifeLine EMS Training and Consulting

Ditslear A

EMS Clinical, Adult Education

Credit: 1.0

Abstract But is your practice perfect? Are you deliberate in your practice? We will discuss the concept of deliberate practice and how to effectively model the training and implementation around it. We will compare other highperforming industries and professions that use deliberate practice to operate and perform at the highest level.

4:00pm - 5:15pm

2415

12, 15, and 18 leads in ACS

Robert Metz, Lieutenant, Biddeford Fire Department.

Ditslear C **EMS Clin ical** Credit: 1.0

Abstract

4:00pm - 5:15pm

Mental Health: Did We Plan for This?

Abby Bailey, Norton Children's Hospital Hub Site Program Manager

Stoney Creek B

EMS Clinical

Credit: 1.0

Abstract; Mental health has become a hot topic over the past several years. Mental health EMS calls, ED visits and in-patient stays have all increased, as have our incidents of disasters and emergencies. Unfortunately, the number of mental healthcare providers has not followed this trend.

Mental health concerns rise after any major event and should be included in all disaster plans. It has also been recognized that everyday traumatic injuries can lead to mental health problems in children. The most recent American College of Surgeons – Committee on Trauma Grey Book includes a standard requiring Level I and II Trauma Centers to have a mental health screening process for traumatically injured patients. What tools are out there? How can EMS and others in the field assist with this process? This presentation will introduce the audience to the importance of mental health triage of the traumatically injured pediatric patient and several possible tools available.