April 27-30, 2023
Ocean City, MD

Presented By:

Maryland’s Regional EMS Advisory Councils
The Maryland Institute for Emergency Medical Services Systems

MDEMSCare
The Program
Once again, EMS Care is bringing new and exciting nationally recognized speakers to town, as well as your favorite presenters from years past. Three full days of pre-conference workshop offerings will begin on Thursday, April 27, 2023. Renowned speakers on today’s hot topics and an enticing resort setting make this an inviting conference for emergency medical services clinicians, nurses, fire/rescue personnel, and their families.

Continuing Education
All workshops have been approved by the Maryland Institute for Emergency Medical Services Systems (MIEMSS) for continuing education for ALS and BLS clinicians. Throughout the weekend, EMTs can fulfill the 12 hours of didactic (4 Medical, 4 Trauma, and 4 Local) training required for recertification. Conference staff will be available on-site to assist attendees with their CEU requirements. For specific questions regarding continuing education requirements, please contact the MIEMSS Office of Licensure and Certification at 410-706-3666.

The Hotel
EMS Care 2023 will be returning to the beautiful Ocean City Fontainebleau Resort located at 10100 Coastal Highway, Ocean City, Maryland 21842. The room rates for the conference are as follows: Double $130/night (Wed, Thurs nights) and $152/night (Fri, Sat nights). All rates are based on single or double occupancy; a $15/night charge will be applied for extra persons. Children under 18 stay free in their parent’s room. To receive these rates, you must make your reservations NO LATER than April 10, 2023. After this date, the room rates will return to the prevailing rate. The block of rooms reserved for conference participants will fill up quickly. For more information or to make your reservations, call 410-524-3535 and request the EMS Care group rate or visit the website to book online:


Stay for the Fun!
The Conference is located in the heart of beautiful Ocean City. The beachfront hotel is within easy walking distance to many local attractions and just a short drive from the boardwalk, outlet shopping, the Ocean Downs Casino, and an abundance of fabulous restaurants. If you prefer to stay in, the Ocean City Fontainebleau Resort offers numerous amenities, including an indoor swimming pool, a health spa, a children’s playground on the beach, arcade games, Breakers Pub, and their famous “All You Can Eat Prime Rib, Crab Legs, and Seafood Buffet” in the oceanfront Horizons Restaurant.

Vendors
This year, vendors from a variety of disciplines will join us beginning at 4:00 PM on Friday, April 28, for a vendor meet-and-greet, featuring a cash bar with happy hour pricing from 4:00 PM to 6:00 PM. Later, join us Friday from 6:00 PM to 9:00 PM for our annual vendor reception. This free reception will include light hors d’oeuvres complemented by iced tea and a cash bar with happy hour pricing until 9:00 PM! Door prizes and, as always, outstanding fellowship will be provided! Be sure to stop by and visit each of the vendors and get your bingo card stamped for a chance to win one of three great prizes.
Fees and Expenses
This year, we are pleased to announce that those who register by Thursday, March 30, 2023, will receive the discounted “Early Bird" registration rate of $250 for the full two-day conference, or $135 for a one-day Saturday or Sunday registration. Beginning Friday, March 31, the standard full two-day (Saturday and Sunday) conference registration fee will be $260, or $140 for a one-day registration (either Saturday or Sunday). This fee includes all expenses for workshops, lectures, AV material, and printing costs. Also included are continental breakfasts and full lunches, as well as morning and afternoon snacks on both days. Conference attendees will receive access to download lecture materials online. Pre-conference workshops are offered for additional fees as indicated on the attached registration form.

Registration
Registration is limited and on a first-come, first-served basis. Online registration for EMS Care is available at https://cvent.me/ProKmr

You will receive an email confirmation after completing your registration. Any requests for changes to your schedule must be received by April 15, 2023, and should be emailed to mdemscare@gmail.com, Subject: Schedule Change Request. Requests for refunds must be submitted in writing by Sunday, April 15, 2023. All cancellations are subject to a 20% processing fee. You may transfer your registration to another person at no-cost. Returned checks are also subject to a $25 processing fee.

Walk-in registrations will be accepted pending availability of space.

Directions
Driving directions to the Ocean City Fontainebleau Resort are available on the hotel website at https://ocbeachresort.com.

For More Information
Visit the MIEMSS website at www.miemss.org, or follow the Maryland EMS Care page on Facebook www.facebook.com/mdemscare.
Pre-Conference Activities

Thursday, April 27, & Friday, April 28, 2023

IAFF Peer Support Training (8:30 AM – 4:30 PM)
International Association of Fire Fighters
This 2-day course provides Fire, EMS, Public Safety personnel the necessary knowledge and skills to provide support to their peers, have a basic understanding of common behavioral health issues affecting the fire service, how to serve as a bridge to community resources or behavioral health treatment when indicated, and skills to build or enhance their peer-support programs.
Course Fee: $75 {16 Hrs, BLS: Local/ALS: NCCP Individual}

NOTE: In addition to registering through CVENT, you must register separately for this course directly using the link below:
https://my.iaff.org/Web/Events/Event_Display.aspx?EventKey=HS2023_024&WebsiteKey=7403ace1-c45e-4dbc-b9cd-d5803a7d91da

Speakers and materials for this course have been sponsored by a grant from the Maryland Department of Health with funds from the Hospital Preparedness Program provided by the Assistant Secretary for Preparedness and Response, US Health and Human Services. All fees associated with this pre-conference offering are intended to cover conference resort fees, meals, and refreshments.

Tactical Emergency Casualty Care (TECC) (8:30 AM – 4:30 PM)
Joe Ogershok, EMT-A, 8-koi
This 2-day course presents the three phases of tactical care and integrates parallel EMS nomenclature:
- Hot Zone/Direct Threat Care that is rendered while under attack or in adverse conditions.
- Warm Zone/Indirect Threat Care that is rendered while the threat has been suppressed but may resurface at any point.
- Cold Zone/Evacuation Care that is rendered while the casualty is being evacuated from the incident site.
Course Fee: $325 {16 Hrs, BLS: Trauma/ALS: NCCP Individual}

Friday, April 28, 2023

BLS Healthcare CPR (1 PM – 4 PM)
Dwayne Kittis, CRT, Region I/II Coordinator, MIEMSS
This Healthcare Clinician BLS course follows the current American Heart Association guidelines. This course is a 4-hour, instructor-led session designed to provide knowledge and skills associated with single and multi-rescuer BLS for adults, children, and infants. Emphasis is placed on the importance of early, high-quality CPR; early defibrillation; team dynamics; and utilization of the AHA links in the chain of survival. Upon successful completion of this course (written exam and skill evaluations), each participant will receive a verification card from the AHA. Expiration of verification occurs 2 years from the last day of the month in which the card was issued.
Course Fee: $40 {3 Hrs, BLS: Medical/ALS: NCCP Individual}
Main Conference Activities

Friday, April 28, 2023

**Early Bird Check-In (4:00 PM – 6:00 PM)**
Skip the Saturday morning line, and check-in early before you head over to the vendor hall!

**Vendor Preview and Cash Bar (4:00 PM – 6:00 PM)**
Stop by and mingle with our impressive cadre of vendors and “talk shop" with your peers. A cash bar with happy hour pricing will also be available.

**Vendor Reception and Cash Bar (6:00 PM – 9:00 PM)**
Join us for our annual vendor reception. This free reception will include light hors d'oeuvres complemented by iced tea and a cash bar with happy hour pricing until 9:00 p.m.! Door prizes and, as always, outstanding fellowship will be provided! Be sure to stop by and visit each of the vendors and get your bingo card stamped for a chance to win one of three great prizes.

Main Conference Program Descriptions

This year we are happy to announce five tracks in addition to our general sessions.

- Medical
- Trauma
- Pediatrics
- Operations
- Management/Leadership

Saturday, April 29, 2023

7:00 AM – 8:00 AM: Conference Registration and Continental Breakfast

8:00 AM – 8:15 AM: Opening Ceremonies
Jeffrey Sexton, NRP, President, Emergency Education Council of Region III

8:15 AM – 9:00 AM: MIEMSS State of the State
Theodore Delbridge, MD, MPH, Executive Director, MIEMSS
MIEMSS Executive Director Dr. Ted Delbridge will highlight the latest developments and trends in Maryland EMS.
{1 Hrs, BLS: Local/ALS: NCCP Individual}

9:00 AM – 10:00 AM: Keynote Address
Science Behind the Protocols 2022
Timothy Chizmar, MD, FACEP, FAEMS, State Medical Director, MIEMSS
Have you ever wondered why we perform certain procedures or give some medications but not others? In a time-sensitive emergency, knowing what to do is just as important as knowing why you are doing it. Don’t just memorize the protocols! Join State EMS Medical Director Dr. Timothy Chizmar as he delves into the science behind the Maryland EMS Protocols, including the “why” for several upcoming changes starting in July 2023.
{1 Hrs, BLS: Trauma/ALS: NCCP Individual}

10:00 AM – 10:30 AM: Break
10:30 AM – 12:00 PM: General Session

Medical Challenges in Chemical Incidents
Mark Kirk, MD, Director of Chemical Defense, Countering Weapons of Mass Destruction Program, Department of Homeland Security

Course Description: Chemical incidents present unique challenges to EMS clinicians, from decontamination, to treatment modalities. Join Dr. Mark Kirk, Emergency Physician, Medical Toxicologist, and leading expert on chemical defense, as he walks us through current threats, how to recognize them, and what to do once you’ve assessed the patient.

{1.5 Hrs, BLS: Medical/ALS: NCCP Individual}

12:00 PM – 1:00 PM: Lunch

1:00 PM – 2:00 PM: Breakout #1

1A) GCS < 8 = Intubate? A New Approach to Airway Management Decision Making
Cody Winniford, BA, NRP, CCP-C, FP-C, Air Medical Base Supervisor, PHI Air Medical

“GCS is less than 8 means you intubate” – a gross oversimplification of perhaps the most difficult aspect of airway management, that being the decision to take over and manage a patient’s airway. Not to mention, it incorrectly orients clinicians only to consider airway management in those that meet that GCS threshold, despite it being well-established that there are patients who present with a GCS greater than 8 that often do require airway management. To the novice airway practitioner, this “GCS rule” may seem to be a great mental shortcut to avoid all of the agonizing over whether or not to intubate a patient. This presentation will offer attendees a new mental model to use to approach the decision to intubate/manage an airway.

{1 Hr, BLS: Medical/ALS: NCCP Individual}

1B) Where’s the "First Knuckle"? Hand Trauma from the Field
Kathryn Burroughs, MS, PA-C, Physician Assistant, MedStar Union Memorial Hospital

Join Kathryn Burroughs, from Maryland’s upper extremity receiving center, for this case-based discussion of hand trauma. Ms. Burroughs will discuss hand anatomy, EMS protocols for upper extremity trauma, and how to best transport the patient and “package” the parts.

{1 Hr, BLS: Trauma/ALS: NCCP Individual}

1C) Newly Born Infants: Assessment of Age, Establishment of Breathing, Circulation and Warmth, and Safe Transport
Jenny Guyther, MD, UMMS Emergency Medicine and Pediatric Residency Coordinator, Attending Physician; Deputy Medical Director Baltimore City FD; Associate Region III Medical Director, MIEMSS
Nikki Brandon, MS, NNP-BC, UMMS Maryland Regional Neonatal Transport Team Program Coordinator
Jo Ann Bernard, BSN, MS, NNP, JHCC Maryland Regional Neonatal Transport Team Program Coordinator

When EMS is called to assist with the delivery of a new infant, Mother Nature takes the steps into her own hands … most of the time. Dry, warm, position, stimulate, and safe transport are needed. However, other times it is essential to understand the transition from intrauterine to extrauterine life and know the key steps to take – in the correct order. This team of experts will emphasize the principles of neonatal resuscitation and stabilization as they apply in the out-of-hospital or within interfacility environments. The team will review how to estimate gestational age, and introduce the participants to MR. SOPA, and the actions needed to keep the newly born infant STABLE.

{1 Hr, BLS: Medical/ALS: NCCP Individual}
(1D) Medevac Utilization and IFR
Nathan Wheelock, MS, FP-C, NRP, Lieutenant, Maryland State Police - Aviation Command
Join Lt. Nathan Wheelock from the Maryland State Police - Aviation Command for a comprehensive review of medevac utilization in Maryland, and what instrument flight rules (IFR) means for EMS clinicians requesting medevacs. Lt. Wheelock will cover aircraft and crew capabilities, weather considerations, options and limitations, scene communications, and landing zone considerations.
{1 Hr, BLS: Local/ALS: NCCP Individual}

(1E) Ethical and Legal Issues in EMS
Adam Malizio, Assistant Attorney General, MIEMSS
Join Adam Malizio, Assistant Attorney General for MIEMSS and former CRT-I, as he walks through common ethical and legal dilemmas that EMS clinicians encounter. Mr. Malizio will help demystify some of the common questions that arise from EMS clinicians, and share general insights on avoiding common legal pitfalls facing EMS clinicians.
{1 Hr, BLS: Local/ALS: NCCP Individual}

2:00 PM – 2:15 PM: Break

2:15 PM – 3:15 PM: Breakout #2

(2A) Ventricular Assist Devices: Pearls for the Prehospital Clinician
Kim Boswell, MD, Critical Care Physician, University of Maryland Medical Center
What’s a ventricular assist device (VAD)? This breakout will discuss what VADs are, how patients with VADs typically present, and some of the common malfunctions EMS clinicians might encounter. Dr. Boswell will discuss various assessment and treatment options to use with patients who have a VAD.
{1 Hr, BLS: Medical/ALS: NCCP Individual}

(2B) CAVE to Pressure: A Checklist for Prehospital Management of Traumatic Cardiac Arrest
Cody Winniford, BA, NRP, CCP-C, FP-C, Air Medical Base Supervisor, PHI Air Medical
Of all the death and disability that falls under the umbrella of “trauma”, traumatic cardiac arrest (TCA) remains an area in which prehospital systems have made only modest and/or marginal gains in improving survival. While some camps advocate for a “do not attempt resuscitation” approach, others tout a “diesel infusion” scoop and run approach. Neither of these is of much benefit to a patient. If the chances of death are consistently greater than 95% in TCA, then we can surmise that any attempt to resuscitate these patients would prove to be futile. But what about the 6% that have a chance of survival? What is different in that patient population, and what can prehospital clinicians do differently or better to ensure that patient’s 6% chance of survival? This presentation will serve to provide a checklist and a mental model for the management of traumatic cardiac arrest in the prehospital environment.
{1 Hr, BLS: Trauma/ALS: NCCP Individual}
Tricky Trauma Assessment in Kids: Tots to Teens & In Between
Jennifer Anders, MD, FAAP, Associate State EMS Medical Director for Pediatrics, MIEMSS
Nicholas Wyhs, PhD, FP-C, Johns Hopkins School of Medicine
This case-based discussion session will explore pediatric trauma mechanisms and EMS clinician assessment priorities. Participants will learn tips for performing a thorough and child-friendly trauma assessment and understanding specific types of injury and the possible diagnoses that result. Both BLS and ALS clinicians will leave with an expanded skill set and increased confidence for your next pediatric trauma call.
{1 Hr, BLS: Trauma/ALS: NCCP Individual}

Mental Health: Where Are We Now?
Eric Olson, FF/NRP, Peer Support Team Coordinator, Ocean City Fire Department
Mental health carries a stigma that we are finally starting to break-down in public safety. Join Eric Olson for a discussion on the components of health and wellness that affect those of us in public safety. Mr. Olson will share strategies for improving your mental and physical health, as well as discuss some of the programs and resources being used locally.
{1 Hr, BLS: Local/ALS: NCCP Individual}

Leadership in EMS
James Matz, NRP, Deputy Chief of EMS, Baltimore City Fire Department
Leadership is defined as “the action of leading a group of people or an organization,” but what does it really mean? Far beyond check-box classes and given rank, true leadership begins. Join Chief James Matz as he looks back on his decades of EMS service and shares his tips and tricks for success, as well as some common pitfalls for up-and-coming leaders.
{1 Hr, BLS: Local/ALS: NCCP Individual}

3:15 PM – 3:30 PM: Break

3:30 PM – 4:30 PM: General Session
Growing a Better Trauma Decision Tree - What You Need to Know in 2023
Timothy Chizmar, MD, FACEP, FAEMS, State EMS Medical Director, MIEMSS
Jennifer Anders, MD, FAAP, Associate State EMS Medical Director for Pediatrics, MIEMSS
The Trauma Decision Tree is both protocol and a practical quick reference for EMS clinicians making destination decisions for injured patients. Originally published in 1976 and revised every 10 years, the 2021 “National Guidelines for the Field Triage of Injured Patients” proposed changes in specific criteria based on input from 4,000 EMS, ED, and Trauma professionals. This presentation will highlight the updates incorporated into the Maryland “Trauma Tree” and discuss the evidence and expertise that led to these changes.
{1 Hr, BLS: Trauma/ALS: NCCP Individual}
Sunday, May 15, 2022

7:00 AM – 8:00 AM: Conference Registration and Continental Breakfast

8:00 AM – 9:30 AM: General Session
  **Stroke Pearls for the Prehospital Clinician**
  Kenny Barajas, DNP, CEN, Chief, Office of Care Integration, MIEMSS
  Time is Brain! When someone is having a stroke, EMS is in the middle link in the stroke chain of survival. Delivery of the patient to the hospital while providing prehospital assessment, care and prior notification is critical. EMS clinicians will learn beyond the basics in stroke assessment, care and treatment both on the road and in the hospital.
  {1.5 Hrs., BLS: Medical/ALS: NCCP Individual}

9:30 AM – 9:45 AM: Break

9:45 AM – 10:45 AM: General Session
  **Diamonds: Not a Trauma Patient's Best Friend**
  Heidi Halterman, MSN, RN, CEN, TCRN, NRP, Senior Clinical Nurse II, R Adams Cowley Shock Trauma Center; Asst. Chief of EMS, Mount Airy Vol. Fire Co., Inc.
  Join Heidi Halterman, Assistant EMS Chief of the Mount Airy Vol. Fire Co., and Shock Trauma Nurse, as she discusses the transition from the "Trauma Triad of Death" to the "Lethal Diamond" and the effects of blood loss and shock on the trauma patient, as well as how EMS clinicians can intervene to help save trauma victims.
  {1 Hr, BLS: Trauma/ALS: NCCP Individual}

10:45 AM – 11:00 AM: Break

11:00 AM – 12:00 PM: Breakout #3
  **(3A) OB, Oh My! - Obstetric Complications**
  Abby Butler, Director, Perinatal and Neonatal Referral Centers, MIEMSS
  In the EMS world, obstetrics is high-risk and low-frequency. This makes it difficult for providers to feel comfortable caring for the perinatal population. "OB, Oh My!" will cover the basics as well as some complications you may see in the field, with the goal of easing some of the "oh my" you may feel when coming across an OB patient.
  {1 Hr, BLS: Medical/ALS: NCCP Individual}

  **(3B) The Unique Challenges of Sports Equipment During Patient Care**
  Edward Strapp, FP-C, TP-C, NRP, ATC, LAT, Trooper/Flight Paramedic, Maryland State Police; Certified Athletic Trainer, Sports Medicine Emergency Management
  Sports equipment provides a unique challenge for EMS clinicians who respond to athletic injuries. Join Edward Strapp as he reviews common sports equipment and best practices for speedy removal while limiting patient movement and discomfort. This breakout will offer EMS clinicians hands-on practice of common sports equipment removal.
  {1 Hr, BLS: Trauma/ALS: NCCP Individual}
**(3C) Too Close to the Water’s Edge – Pediatric Drowning**

Bruce Klein, MD, FAAP, Associate Professor, Pediatrics; Director, Transport Services
Johns Hopkins Children’s Center

The terms “near-drowning” and “secondary drowning” are no longer recognized – any exposure during a water emergency requires swift response and aggressive management, along with rapid transport to definitive care. EMS clinicians will learn the obvious and subtle signs of distress that emerge over the first few minutes, and then hours, following the exposure. Treatment and transport priorities will be highlighted.

{1 Hr, BLS: Medical/ALS: NCCP Individual}

***(3D) Social Determinants of Health for EMS Clinicians***

Matthew Burgan, NRP, CP-C, Community Paramedic, Frederick County Fire Rescue

Social determinants of health (SDOH) have a major impact on people’s health, well-being, and quality of life. SDOHs contribute to wide health disparities and inequities. This course will provide an overview of what SDOHs are, and how they impact our patients, and what we can do to better advocate for our patients.

{1 Hr, BLS: Medical/ALS: NCCP Individual}

**(3E) Peer Support Response to LODD’s**

Mike Wells, EMT, Firefighter, Prince George’s County Fire/EMS Department
Kristy Brinn, NRP, Captain, Baltimore City Fire Department

Captain Kristy Brinn of the Baltimore City Fire Department and Firefighter Mike Wells of the Prince George’s County Fire/EMS Department will discuss the deployment of behavioral health and peer-support resources in the wake of the January 2022 triple line-of-duty deaths (LODD) to the Baltimore City Fire Department.

{1 Hr, BLS: Local/ALS: NCCP Individual}

**12:00 PM – 1:00 PM: Lunch**

**1:00 PM – 2:00 PM: Breakout #4**

**(4A) Prehospital Ultrasound: The “Waves” of the Future**

Jonathan Wendell, MD, Medical Director, Anne Arundel County Fire Department

Advances in technology have allowed the implementation of ultrasound programs for prehospital clinicians. This lecture will expand on this emerging technology, and further explore the use of prehospital ultrasound.

{1 Hr, BLS: Medical/ALS: NCCP Individual}

**(4B) Prehospital Use of TXA in Maryland, A Review of Our First Year**

Matthew Levy, DO, MSc, FAEMS, FACEP, NRP, Chief Medical Officer, Howard County Fire & Rescue; Region III Medical Director, MIEMSS; Associate Professor, Johns Hopkins

Maryland recently added TXA to its EMS protocols. This breakout will provide an overview of the cases in which TXA was utilized, the clinical circumstances under which it was administered, and discuss overall trends being seen across Maryland.

{1 Hr, BLS: Trauma/ALS: NCCP Individual}
**(4C) The ABCs of Pediatric ECGs for EMS**

Caleb Ward, MB BChir, MPH, Associate Research Director, Division of Emergency Medicine
Children's National Hospital; EMSC-DC Program Director; Assistant Professor of Pediatrics & Emergency Medicine

Children have unique cardiac anatomy and physiology when compared to adult patients. Obtaining and interpreting a pediatric ECG is an essential part of caring for a child with a cardiac problem. This presentation will review the differences between Adult and Pediatric ECG and provide clinicians with practice cases in order to recognize and manage common ECG patterns for pediatric cardiac emergencies.

{1 Hr, BLS: Medical/ALS: NCCP Individual}

**(4D) “Don’t Crash Our Party”: EMS, Creating a Culture of Safety**

Ethan Freyman, JD, NRP, CCEMT-P, Acting EMS Captain, BWI Fire and Rescue Department

How do we achieve a culture of safety? ACpt. Freyman will discuss how EMS clinicians can assist in facilitating the creation of a safe work environment through the utilization of the 6 core elements created by NHTSA as part of its "Strategy for a National EMS Culture of Safety".

{1 Hr, BLS: Local/ALS: NCCP Individual}

**(4E) QA/QI From The Bottom of The Food Chain ... Company Level Quality Assurance**

Jason Gullion, NRP, Lieutenant, Baltimore City Fire Department

In quality assurance/improvement, there is no single correct answer. We will briefly review why we do QA/QI, review QA/QI resources, and discuss why QA/QI initiatives are important at the lowest level of the EMSOP (the company level). We will also review actual incidents and discuss how they can be handled at the company level. Finally, we will wrap up with an opportunity for discussion from attendees and allow an opportunity to learn from each other’s QA experiences. This discussion will provide resources and perspective to implement or revive company level QA initiatives.

{1 Hr, BLS: Local/ALS: NCCP Individual}

2:00 PM – 2:15 PM: Break

2:15 PM – 3:15 PM: Closing Keynote Address

TECC & Rescue Task Force Updates, Myths & Misconceptions

Geoffrey Shapiro, NRP, Director, EMS & Operational Medicine Training, The George Washington University School of Medicine and Health Sciences; Co-Chair, The Committee for Tactical Emergency Casualty Care

Join Geoffrey Shapiro, Co-Chair of the Committee for Tactical Emergency Casualty Care, as he demystifies Tactical Emergency Casualty Care (TECC) and Rescue Task Forces (RTF). Mr. Shapiro will share the current guidance and dispel common myths and misconceptions surrounding tactical care.

{1 Hr, BLS: Trauma/ALS: NCCP Individual}

3:15 PM – 3:20 PM: Closing Ceremonies

Jeffrey Sexton, NRP, President, Emergency Education Council of Region III
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<td>Dr. Guyther/ Brandon/ Bernard - Newly Born Infants</td>
<td>Wheelock - Medevac Utilization and IFR</td>
<td>Malizio - Ethical and Legal Issues in EMS</td>
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<td>Winniford - CAVE to Pressure: A Checklist for Prehospital Management of Traumatic Cardiac Arrest</td>
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<td>Olson - Mental Health: Where are we now?</td>
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<td>Dr. Anders/ Dr. Chizmar - Growing a Better Trauma Decision Tree - What You Need to Know in 2023 {Crystal Ballroom}</td>
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<td>1100 - 1200</td>
<td>Butler - OB. Oh My! Obstetric Complications</td>
<td>Strapp - The Unique Challenges of Sports Equipment During Patient Care</td>
<td>Dr. Klein - Too Close to the Water’s Edge</td>
<td>Burgan - Social Determinants of Health for EMS Clinicians</td>
<td>Wells/ Brinn - Peer Support Response to LODD’s</td>
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<td>1200 - 1300</td>
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<td>1300 - 1400</td>
<td>Dr. Wendell - Fundamentals of Prehospital Ultrasound</td>
<td>Dr. Levy - Prehospital Use of TXA in Maryland, A Review of Our First Year</td>
<td>Ward - The ABCs of Pediatric ECGs</td>
<td>Freyman - &quot;Don’t Crash Our Party:” EMS, Creating a Culture of Safety</td>
<td>Gullion - QA/QI From The Bottom of The Food Chain</td>
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<td>1400 - 1415</td>
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<td>1415 - 1515</td>
<td>Mr. Shapiro - TECC &amp; Rescue Task Force Updates, Myths &amp; Misconceptions {Crystal Ballroom}</td>
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<td>1515 - 1530</td>
<td>Closing, Mr. Jeff Sexton, NRP - President, Emergency Education Council of Region III {Crystal Ballroom}</td>
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MARYLAND EMS Care

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BROCHURE  CONFERENCE  WEBSITE

April 27-30, 2023
Ocean City, MD

Presented By:

Maryland’s Regional EMS Advisory Councils
The Maryland Institute for Emergency Medical Services Systems