

North Central Regional Trauma Advisory Council



NCRTAC Trauma Conference 2019

Friday, May 3, 2019 - Westwood Conference Center, Wausau WI

0730-0800	Registration
0800-0915	<u>Welcome / Keynote</u> Pediatric Trauma Tales and Jeopardy Jewels Scott DeBoer
0925-1025	<u>Break-out sessions 1</u> <ul style="list-style-type: none"> a) Spinal Motion Restriction: Don't Stick Your Neck Out for Nobody – Dr. Michael Curtis b) Spinal Cord Injury and Treatment – Helen Walsh c) EMS Training Officer Program – Timothy Weir & Helen Pullen d) The Opioid Crisis: A Mental Health and Substance Abuse Crossroad (Part 1) – Marty Link <ul style="list-style-type: none"> • Participants in this session will need to attend parts 1 & 2 e) Suction Science: An Introduction to SALAD (AM Part 1) <ul style="list-style-type: none"> • Participants in this session will need to attend AM Parts 1 & 2
1025-1055	Morning Break/ Visit Vendors
1055-1155	<u>Break-out sessions 2</u> <ul style="list-style-type: none"> a) Guns, Gels, Kings, Drills, & More – Scott DeBoer b) Initial Management of the Severely Injured Extremity: A stepwise approach to extremity trauma – Dr. Gary Benedetti c) FirstNet: Public safety's Broadband Network is Here – Brent Williams d) The Opioid Crisis: A Mental Health and Substance Abuse Crossroad (Part 2) – Marty Link <ul style="list-style-type: none"> • Participants in this session will need to attend parts 1 & 2 e) Suction Science: An Introduction to SALAD (AM Part 2) <ul style="list-style-type: none"> • Participants in this session will need to attend AM Parts 1 & 2
1155-1255	Lunch/ Visit Vendors
1255-1355	<u>Break-out sessions 3</u> <ul style="list-style-type: none"> a) Toxic Concerns of Farm Open Pit Manure Ponds – Scott Rifleman b) Back to Basics: Emergency Assessment of Neuro Nightmares – Scott DeBoer c) MABAS for EMS: Mutual-aid Made Easy – Eric Lang d) EMS Stuff for ED RNs – LifeLink III e) Suction Science: An Introduction to SALAD (PM Part 1) <ul style="list-style-type: none"> • Repeat of the morning session • Participants in this session will need to attend PM Parts 1 & 2

More details and registration are available at: NCRTAC-WI.org/Conference.html

1355- 1455	<u>Break-out sessions 4</u> a) Traumatic Arrest: AHA Guidelines Aren't for Everyone – Dr. Tom Grawey b) The Pregnant Trauma Patient – Dr. Vildana Omerovic c) Good Medicine in Bad Places: Wisconsin-1 Response – Lisa Hass-Peters & Steve Bakos d) Burn care – Dr. Harl e) Suction Science: An Introduction to SALAD (PM Part 2) <ul style="list-style-type: none"> Participants in this session will need to attend PM Parts 1 & 2
1505-1620	<u>General session</u> Putting the Pieces Back Together: Empowering support systems after trauma Sara Steen/ Panel
1620-1630	Closing remarks/ Door prizes



Marshfield Clinic
Health System



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North Central Regional Trauma Advisory Council



NCRTAC: Trauma Conference 2019

Friday, May 3, 2019

Time: 8:00 am – 4:30 pm

Location: Westwood Conference Center, 1800 Westwood Center Blvd, Wausau WI 54401

Audience: This program is intended for EMS providers of all levels, hospital trauma nursing staff and all other providers interested in the care of the trauma patient.



Contact Hour Statement for Allied Health Professionals

Marshfield Clinic Health System, Inc. is approved as a provider of continuing health education by the Wisconsin Society for Healthcare Education and Training (WISHET). Marshfield Clinic Health System, Inc. designates this activity for up to 6.25 contact hours (0.625 CEUs) of continuing education for allied health professionals.

Cost: \$35.00 includes the program, light breakfast items and lunch.

Registration: Complete the registration form below and mail it in with your payment or [register online](#) and pay with a credit card at:

- ❖ The online registration system will allow multiple registrations to be submitted and paid with one credit card transaction.
- ❖ Seating is limited – register early. Walk-ins will only be accepted if room is available.
- ❖ Some session choices may have limited seating and will be first-come, first-serve.

Accommodations: A block of rooms has been reserved at the **Courtyard by Marriott**, 1000 S. 22nd Ave, Wausau, WI 54401, (715) 849-2124. Call before April 19 and mention “**NCRTAC**” to take advantage of the best rates.

For more information or for any accessibility/special needs requests contact: Michael Fraley, NCRTAC Coordinator at Michael.Fraley@NCRTAC-WI.org or (715) 892-3209.

Session Details:

NOTE: Each presentation has the primary audience indicated in parentheses at the end of the description. This is only a recommendation. You are welcome to attend any session.

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Speaker	Session Title/ Description
<p data-bbox="167 180 597 239">Scott DeBoer RN, MSN, CEN, CPEN, CCRN, CFRN, EMT-P</p> <p data-bbox="167 285 597 380">Pedi-Ed-Trics Emergency Medical Solutions, LLC</p>	<p data-bbox="605 180 1453 210">About Scott DeBoer</p> <p data-bbox="605 216 1453 422">Scott DeBoer is a dynamic seminar leader with over 30 years of emergency, critical care, & flight nursing experience. He currently is a critical care transport nurse for MedEx Chicago after 22 years of flight nursing for the University of Chicago Aeromedical Network and is the founder of Pedi-Ed-Trics Emergency Medical Solutions (www.PediEd.com).</p> <p data-bbox="605 464 1453 493">Pediatric Trauma Tales and Jeopardy Jewels</p> <p data-bbox="605 535 1453 989">Education will never be the same, nor your expectations of how educational offerings are provided for healthcare professionals. From classrooms to computers, from projects to presentations, simply standing behind a podium is no longer an option. In this highly interactive game show format, you'll come away asking, "does CE stand for "Continuing Education or Constantly Entertained!" Scott DeBoer RN, MSN has combined both of these concepts into a fast-paced learning experience. While "playing Jeopardy," this presentation will review and reinforce the assessment skills, clinical findings, and management priorities for successfully handling a wide variety of common and not so common pediatric traumatic emergencies. Do you know the questions to these answers? Come play and find out! (ALL)</p> <p data-bbox="605 1031 1453 1098">Guns, Gels, Kings, Drills, & More: What they don't teach you (but really should) in PALS</p> <p data-bbox="605 1140 1453 1383">Boys and their toys... Playing with power tools... Medicine meets machines... All of these topics will be discussed as they pertain to pediatric emergency care. There are lots of BLS and ALS "toys" out there, but what the books teach and more importantly, what they don't teach but really should, are covered in this fast-paced research meets reality review of all things pediatric airway and intraosseous! (EMS)</p> <p data-bbox="605 1425 1453 1455">Back to Basics: Emergency Assessment of "Neuro Nightmares"</p> <p data-bbox="605 1497 1453 1850">Every five minutes, one person's life is permanently altered in the United States due to neuro trauma. As prehospital, emergency, and critical care sciences progress, along with newer medical and surgical therapies, the prognosis for those acutely injured continues to become more favorable. This lecture will review assessment techniques utilized with neurologically injured pediatric patients, along with disputing those "we've always done it this way" methods. Throughout this comprehensive lecture, attendees will refine their assessment proficiencies, while learning of the latest research. (Hospital)</p>

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Speaker	Session Title/ Description
<p>Gary Benedetti, MD</p> <p>Orthopaedic Surgeon, Orthopaedic Associates of Wasuau</p>	<p>Initial Management of the Severely Injured Extremity: A stepwise approach to extremity trauma</p> <p>Dr. Bendetti will present a stepwise approach to the initial evaluation and management of the severely injured extremity. (Hospital)</p>
<p>Michael Curtis, MD</p> <p>Emergency Physician Ascension St. Michael's Hospital</p>	<p>Spinal Motion Restriction: Don't Stick Your Neck Out for Nobody</p> <p>Recommendations about when and how a trauma patient should be treated for possible spinal injuries have changed significantly in the last few years. Backboards and C-collars still have a role in the safe care of trauma patients, but providers must now strike a balance between the risks and benefits of spinal motion restriction and spinal clearance. Dr. Curtis will review the new guidelines including assessment and documentation requirements. (EMS)</p>
<p>Tom Grawey, DO</p> <p>Assistant Professor of Emergency Medicine, Medical College of Wisconsin; Assistant Medical Director, Milwaukee County Office of Emergency Management; EMS Medical Director, Gateway Technical College</p>	<p>Traumatic Arrest: AHA Guidelines Aren't for Everyone</p> <p>The American Heart Association provides clear guidelines on appropriate management of patients in cardiac arrest however these were designed for patients afflicted with an acute medical condition. The pathophysiology behind traumatic cardiac arrest is different than your average myocardial infarction and management of these patients must reflect this. This presentation will provide learners with the latest evidence in management of traumatic cardiac arrest and will discuss when field termination of resuscitation is appropriate. (EMS)</p>
<p>Michael Harl, MD</p> <p>Plastic surgery and surgical critical care Marshfield Medical Center, Marshfield Clinic Health System</p>	<p>Burn care</p> <p>TBA (Hospital)</p>
<p>Lisa Hass-Peters, RN, CIP, CHEC Commander</p> <p>Steve Bakos, NREMT-P, CC-P Paramedic and Logistics</p> <p>Wisconsin-1 Disaster Medical Assistance Team</p>	<p>Good Medicine in Bad Places: Wisconsin-1 Response</p> <p>The Disaster Medical Assistance Teams are group of medical and support personnel designed to provide emergency medical care during a disaster or other unusual event. DMATs are part of the National Disaster Medical System and are designed to be a rapid-response element to supplement local medical care when needed. This lecture will be information regarding what DMATs are, who is on the team, and what we do. We will also be discussing the multiple Wisconsin-1 medical deployments i.e. hurricanes, State of the Union Address, Democratic National Convention. (ALL)</p>

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Speaker	Session Title/ Description
<p>Eric Lang</p> <p>President, MABAS Division 130</p>	<p>MABAS for EMS: Mutual-aid Made Easy</p> <p>Fire departments across Wisconsin are adopting the Mutual-Aid Box Alarm System (MABAS) to build reliable plans to quickly and efficiently get the right amount human and equipment resources to a wide-variety of emergencies. MABAS Life Safety cards outline how ambulances, first responders and other patient-care resources will be called for a multiple-patient or mass casualty event. Learn why this system is becoming an important part of regional healthcare emergency response and how your service can get involved. (EMS)</p>
<p>Marty Link</p> <p>Director of EMS and Trauma, South Dakota Office of Rural Health</p>	<p>The Opioid Crisis: A Mental Health and Substance Abuse Crossroad</p> <p>In this presentation, Marty will discuss the substance abuse and mental health aspects of today's opioid crisis. Marty's philosophy focuses not only on the issues we face today but building an infrastructure of collaboration and determination preparing us for the crisis of tomorrow: through awareness, prevention, and collaboration. This presentation will consist of two components: an overview of The Opioid Crisis and a <u>simulated exercise</u> building on the "Systems of Care" thinking. (ALL)</p> <p>NOTE: This is a two-hour session. Attendees will need to attend both hours.</p>
<p>Vildana Omerovic, MD</p> <p>Trauma Surgery and Critical Care Marshfield Medical Center, Marshfield Clinic Health System</p>	<p>The Pregnant Trauma Patient</p> <p>How to assess and manage the pregnant trauma patient in the trauma bay and beyond. (Hospital)</p>
<p>Scott Rifleman</p> <p>Chief Medical Examiner, Portage County Medical Examiner Department</p>	<p>Toxic Concerns of Farm Open Pit Manure Ponds</p> <p>The previously little know concerns for toxic gas exposure in open pit manure ponds. Protecting the rescue first responders. (EMS)</p>
<p>Amanda Seubert, RN, MBA, Flight Nurse/Base Lead Jesse Goutermont, CCEMT-P, FP-C, NRP Flight Paramedic Sage Stanchik, RN Flight Nurse</p> <p>Life Link III - Marshfield Base</p>	<p>EMS Stuff for ED Nurses</p> <p>It's great when a patient is transported to the ED all packaged and treated by EMS but what happens when the patient comes in by personal vehicle and needs care or equipment you didn't learn in nursing school? In this interactive, hands-on session you will learn about and practice some skills commonly reserved for EMT class. (Hospital)</p>

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Speaker	Session Title/ Description
<p>Sara Steen</p> <p>Trauma Program Manager, Aspirus Wausau Hospital</p>	<p>Putting the Pieces Back Together: Empowering support systems after Trauma</p> <p>Experience trauma through the eyes of a patient and family. Sara and a panel of people closely involved will share a case and attendees will learn about the impact of trauma and ways health care providers can support patients and families before, throughout, and beyond a traumatic event. (ALL)</p>
<p>Helen Walsh</p> <p>Advanced Practice Nurse Practitioner, Surgical Associates and Aspirus Wausau Hospital</p>	<p>Spinal Cord Injury and Treatment</p> <p>Spinal cord injuries are not a common occurrence but have deep impacts on the lives of trauma patients. In this session we will review the mechanism, injuries, assessments and associated treatments of spinal cord injuries. (Hospital)</p>
<p>Timothy Weir, LP</p> <p>Education Director – Law, Public Safety and Security Wisconsin Technical College System</p>	<p>EMS Training Officer Program</p> <p>All EMS agencies licensed in the State of Wisconsin are required by administrative rule to have a person responsible for the oversight of their EMS education and training. This program is designed to empower EMS agencies to take advantage of this opportunity by showing them how to create and deliver quality, cost-effective education approved by the State of Wisconsin to their providers locally, through validation of their EMS service medical director. This presentation gives an extensive background on the process, detailed information on how to create a program eligible for approval by DHS-EMS Section, as well as all of the requisite materials required for submission and approval by the department. (EMS)</p>
<p>Brent Williams, Paramedic</p> <p>Senior EMS Advisor FirstNet Authority</p>	<p>FirstNet: Public safety’s Broadband Network is Here</p> <p>High-speed dedicated and reliable mobile broadband communication is now available in your ambulance or other public safety vehicle. How to get it, use it to benefit your patient, and how it differs from the traditional voice only communication systems we have used for years will be explored in this session. Mobile Broadband communication gives you the capability to diagnose and treat patients in the field, with solid medical support on -line, and brings tremendous new benefits and support to rural EMS providers. (EMS)</p>

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Speaker	Session Title/ Description
Various	<p data-bbox="607 174 1122 205">Suction Science: An Introduction to SALAD</p> <p data-bbox="607 247 1422 552">Vomit and blood present some of the most challenging circumstances in emergent airway management yet are hardly discussed during initial training. Suction Assisted Laryngoscopy and Airway Decontamination (SALAD) trains airway operators how to be fluent in handling foreign matter in the airway while placing advanced and non-visualized airway devices. BLS and ALS providers will benefit from the hands-on skills learned in this session. (EMS)</p> <p data-bbox="607 594 1422 695">NOTE: This is a two-hour session and is repeated in the afternoon. Attendees will need to attend both hours but may choose either the morning or the afternoon session.</p>



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Attendee Registration Form – NCRTAC Trauma Conference 2019

Attendee name (please complete a separate form for each attendee)	
Organization name	
Address	
Phone	
Email	
NCRTAC Newsletter	<input type="checkbox"/> Please sign me up for the NCRTAC electronic newsletter (1-2 emails per month)
Role (mark all that apply)	<input type="checkbox"/> First Responder (EMR) <input type="checkbox"/> EMT <input type="checkbox"/> AEMT <input type="checkbox"/> Intermediate <input type="checkbox"/> Paramedic <input type="checkbox"/> RN <input type="checkbox"/> Physician <input type="checkbox"/> Pharmacist <input type="checkbox"/> Registrar <input type="checkbox"/> Law enforcement Other:
Payment method	<input type="checkbox"/> A check for \$35.00 made out to The Non-Profit Helping Hand Foundation is enclosed. <input type="checkbox"/> A check request has been submitted to my organization and will be mailed soon. Please reserve a space for me. ** For credit card payment please go to: https://www.eventbrite.com/e/ncrtac-trauma-conference-2019-registration-55046723231 (Completion of this form is not required if online registration and payment is chosen)
Attendee Signature	

REFUND Policy: Attendees can receive a refund if a cancellation request is received prior to April 26, 2019.

Break-out Session Selections (Select one choice for each session)

Session 1	<input type="checkbox"/> a) Spinal Motion Restriction <input type="checkbox"/> b) Spinal Cord Injury and Treatment <input type="checkbox"/> c) EMS Training Officer Program <input type="checkbox"/> d) The Opioid Crisis (Must attend session 1d & 2d) <input type="checkbox"/> e) Suction Science (Must attend session 1e & 2e)
Session 2	<input type="checkbox"/> a) Guns, Gels, Kings, Drills, & More <input type="checkbox"/> b) Initial Management of the Severely Injured Extremity <input type="checkbox"/> c) FirstNet <input type="checkbox"/> d) The Opioid Crisis (Must attend session 1d & 2d)

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	<input type="checkbox"/> e) Suction Science (Must attend session 1e & 2e)
Session 3	<input type="checkbox"/> a) Toxic Concerns of Farm Open Pit Manure Ponds <input type="checkbox"/> b) Emergency Assessment of Neuro Nightmares <input type="checkbox"/> c) MABAS for EMS <input type="checkbox"/> d) EMS for RNs <input type="checkbox"/> e) Suction Science (Must attend session 3e & 4e)
Session 4	<input type="checkbox"/> a) Traumatic Arrest <input type="checkbox"/> b) The Pregnant Trauma Patient <input type="checkbox"/> c) Good Medicine in Bad Places <input type="checkbox"/> d) Burn Care <input type="checkbox"/> e) Suction Science (Must attend session 3e & 4e)

Return form and registration fee to:

Michael Fraley
 NCRTAC
 PO Box 23
 Woodruff WI 54568-0023

Or Michael.Fraley@NCRTAC-WI.org

Please make checks payable:
**The Non-Profit Helping
 Hand Foundation**



**Marshfield Clinic
 Health System**



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