

**44<sup>TH</sup>** **NDEMSA**  
**EMS CONFERENCE**  
**AND TRADESHOW**  
BISMARCK, ND

**April 11-13, 2019**



**WELCOME TO THE**  
**NORTH DAKOTA EMS ASSOCIATION CONFERENCE**



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- Paramedic Education<sup>1</sup>
- Community Paramedic<sup>1</sup>
- NCCR (National Continued Competency Requirements)<sup>2</sup>
- LCCR (Local Continued Competency Requirements)<sup>2</sup>
- ICCR (Individual Competency Requirements)<sup>2</sup>

<sup>1</sup> Taught through NDSCS for certificate or associate degrees

<sup>2</sup> Available as web-based video (counts as live instruction)

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# WELCOME TO THE 2019 EMS RENDEZVOUS

On behalf of the North Dakota Emergency Medical Services Association, its Officers, Directors, and Staff, I would like to welcome you to the 44th Annual EMS Rendezvous Conference and Tradeshow. We are excited to provide you with an outstanding schedule of speakers and topics. Our local and national presenters bring a tremendous wealth of knowledge and expertise to the classroom. The 2019 conference schedule will offer over 50 topics and an excellent variety of NCCR and other educational content to help meet your training needs.

A huge part of our conference is our exhibitors and sponsors. This year you can expect another full exhibit hall with over 60 exhibitor booths. Our exhibitors and vendors appreciate being able to showcase their new products and services they have to offer. Please consider visiting them throughout your time here and be sure to bring back that useful information to your service. While your fellow squad members not attending may miss out on the education, you can still bring them back information on cutting-edge products and services our exhibitors have to offer.

The three days at the EMS Rendezvous are filled with several events. On Thursday, NDEMSEA and DEMS will offer a recertification for our North Dakota Instructor Coordinators. This is an excellent opportunity to update training and meet with other instructors from across the state.

Eight hours of education and a terrific variety of pre-conference sessions will provide additional training for providers at every level.

EMRs can attend the 2019 EMS Rendezvous to recertify their EMR certification. You must obtain 16 hours of CEU credits by attending 8 hours of specific NCCR content and 8 hours of LCCR content. If you do not receive the entire 16 hours of CEUs at the Rendezvous you can obtain remaining hours at your EMS agency or elsewhere. A handout is provided to better assist EMRs on which NCCR hours are applicable to their recertification.

After the Thursday sessions have ended at the Ramkota, head over to the Bismarck Events Center and join us for the bonus education session and the vendor preview, which will be held starting at 6:00pm. You're welcome to

bring your spouse or friend along to catch a first glimpse of the exhibit hall and grab some hors d'oeuvres.

Conference sessions run Friday and Saturday with general sessions just before and right after lunch. Please refer to the "Schedule at a Glance" on page 6. The conference will conclude with the Saturday evening awards celebration and Table of Honor ceremony. For those with tickets, join us at 6:30pm as we celebrate the accomplishments of all the award winners and honor those we have lost. Doors will open at 6:00 pm. There may be a limited number of tickets available at the registration desk to purchase.

Conference work is year-round planning. Thank you to our conference committee members Cheryl, Curt, Tami, Ron and our Director of Administration Corrie Geurts. These dedicated individuals, along with all of our board members, volunteer a lot of time and effort to plan the conference and make sure it runs smoothly.

We always appreciate your comments on how we can improve for future years. As expenses rise each year we are continually looking for unique opportunities to allow us to work within our budget and form partnerships with other sponsoring organizations.

Finally, thank you for allowing me to serve as your President of this awesome association. It has been a pleasure to serve you, the membership, and work on behalf of North Dakota EMS. I look forward to the opportunity of continued service. I sincerely appreciate the dedication of all EMS providers, both volunteers and paid personnel alike. The commitment each of you give to EMS is admirable and is greatly appreciated by everyone. It can be a challenge just trying to fill the call schedule to attend conference so I appreciate you being here with us as we celebrate another EMS Rendezvous. Enjoy your time here in Bismarck and the 44th annual conference!

*Kelly Dollinger*

Kelly Dollinger, President  
North Dakota Emergency Medical Services Association

## Thank You to our Sponsors!

# General Information

## for Rendezvous

### Registration:

The conference registration fee includes all conference materials, refreshment breaks, attendance at the bonus education sessions, admission into the exhibit area and vendor preview, the Friday evening entertainment and the Saturday evening banquet and Table of Honor ceremony.

### Refreshment Breaks:

Thursday snacks at the Ramkota Hotel will be in the courtyard. Water and coffee will be provided each day starting at 7:00am just outside the registration area. A light morning snack will be served starting at 9:00am each day. The afternoon snack will be provided starting at 2:00pm each day. All Friday and Saturday snacks will be in the Exhibit Hall (exception: Saturday afternoon is in the atrium).

Lunch for all three days will be on your own. In addition to the Event Center concessions, NDEMSEA has secured Lady J's catering for the lunch hour on Friday and Saturday. Every effort is made to provide you quality and healthy refreshments, at a reasonable cost.

### Bismarck Events Center:

The Bismarck Event Center does not allow any outside food or beverages into their facility. Room temperatures do vary in the spring season so you may want to bring a light jacket. As a reminder, smoking is not allowed within 20 feet of the entrances or in any of the conference facilities. As part of your registration, free parking is provided in the adjacent parking lots C and D of the Events Center. A portion of Lot B will have a parking fee during the circus.

### Shrine Circus:

The Shrine Circus is again being held in the Bismarck Event Center arena this year during our conference weekend. Show times on Friday are 1:30pm and 7:30pm. On Saturday the circus will be held at 10:00am, 2:00pm, and 7:00pm. Unfortunately NDEMSEA is unable to secure free or reduced cost shrine circus tickets. **Please enter and exit the facility through the exhibit hall doors (E-42) as you will not be permitted to enter through the south arena A-1 doors.**

### Media Recording and Disclaimer:

Recording of any kind is not permitted during the EMS Rendezvous without consent of the presenter and the North Dakota EMS Association (NDEMSEA). NDEMSEA has the exclusive right to photograph or video record conference attendees for the purpose of advertising, publicity, or use for future events without compensation to the conference attendees and all rights, and interest therein shall be property of NDEMSEA. The conference attendee list, including name and service affiliation, may be shared with exhibitors. Credit card or other personal information is not shared with third parties.

### Door Prizes:

Door prizes will be given away throughout the conference and those winning names will be posted in the exhibit hall. Also, during each designated break there will be a drawing for the "huge prize" giveaways. Those huge giveaways will be held at the designated vendor booths and **you must be present to win!**

### Evaluations:

Individual session evaluations, as well as an overall evaluation, are included in your tote bag. Please fill out the evaluation at the conclusion of each session you attend. Boxes will be available outside each room for the completed evaluations. Overall conference evaluations can be left at the registration desk or placed in the evaluation boxes. We value your feedback for future conferences and our presenters often check evaluations during the conference to make necessary improvements. They are important!

### Continuing Education Credits:

Certificates will be handed out at the conclusion of each session. It is your responsibility to secure these certificates. The ND Division of EMS has approved the hours of this conference for continuing education for the EMR, EMT, AEMT, and Paramedic levels. Put your name on the certificate so if they are lost, they can be returned. The number of CEU's available can be estimated by looking at which sessions you plan to attend. The hours available are found after each session description or topic. If you arrive more than 10 minutes after the start of the session or leave 10 minutes prior to the end of the session, NO CEU credit will be given.

### Emergency Medical Responder (EMR) Recertification

EMR's can attend the 2019 EMS Rendezvous to recertify their EMR certification. You must obtain 16 hours of CEU credits by attending 8 hours of specific NCCR content, and 8 hours of LCCR content. If you do not receive the entire 16 hours of CEU's at the Rendezvous you can obtain remaining hours at your EMS agency or elsewhere. The chart below is for EMR's using the 2016 NCCP model.

Required National (NCCR) 8 hrs	Airway, Respiration and Ventilation - 1 hr Cardiovascular - 2.5 hrs Trauma - 0.5 hr Medical - 3 hrs Operations - 1 hr  <small>*CPR refresher completion is applicable toward 2.5 NCCR hours in the Airway and Cardiovascular categories.</small>
Required Local (LCCR) 4 hrs Required Individual (ICCR) 4 hrs	You must have at least three (3) different subjects in the LCCR and ICCR categories. This can include EVOC, Auto Extrication, and other medical-related courses and certifications.

A limited number of handouts on the 2016 NCCP model are available at the registration desk. This handout will better assist attendees on which NCCR sessions are applicable for their EMR recertification.

### Law Enforcement:

NDEMSEA has secured continuing education credits for Law Enforcement from the POST Board. If you are taking advantage of these hours, please sign-in on the POST registration sheet. One sheet is available for each day of conference.

## Nursing Continuing Education Credits:

The North Dakota Board of Nursing has approved 17.5 contact hours for the conference. There are 16 concurrent sessions and 2 general sessions approved for nursing contact hours. The course number assigned is 1695 and the approved sessions are below. Please visit the registration desk for the evaluation and further information.

### Nursing Sessions Approved for Friday, April 12, 2019

**7:00 am** Bonus: "You & Me & Baby Makes Three"

**8:00 am** "Fun at Work" and "Acute Coronary Care"

**9:30 am** "VAD- Ventricular Assist Devices for EMS Providers" and "Bag Full of Goodies: Your Patient's Medications"

**1:00 pm** "The Not so Sweet Life: Understanding Diabetes" and "Pediatric Sepsis"

**2:30 pm** "What a Dumb A\$\$" and "Salt Triage: Are You Prepared to Triage Dozens or Hundreds of Patients?"

**3:40 pm** General Session: "Stroke Care in 2019"

### Nursing Sessions Approved for Saturday, April 13, 2019

**8:00 am** "Overdose Recognition and Treatment" and "How to Deal with a DIVA"

**9:30 am** "Crisis Shrinkage- Cold Weather Emergencies" and "You & Me & Baby Makes Three"

**1:00 pm** General Session: "Finding Humor in the Crazy World of EMS"

**2:30 pm** "2 Dudes and 2 Beers" and "Trick or Treat? All Those Precious Treats Our Patients Hand Out to Us"

**3:45 pm** "Fun at Work" and "Birthing Emergencies: First Rule Stay Calm"

### Social Worker Continuing Education Credits:

The North Dakota Board of Social Work Examiners has approved 4.25 contact hours for the conference. The approved sessions are listed below. Please visit the registration desk for the evaluation and further information.

### Social Worker Sessions Approved for Friday April 12, 2019

**8:00 am** "Death and Dying: Clinical Process & Dealing with Those Left Behind"

**1:00 pm** "Geriatric Depression and Suicide"

**2:30 pm** "Social Media- Thanks for Sharing"

### Social Worker Sessions Approved for Saturday April 13, 2019

**8:00 am** "Human Trafficking Situations"



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# Schedule at a Glance

## Thursday, April 11

7:00 am - 1:00 pm Registration  
Dakota Ballroom Foyer, Ramkota Hotel

### PRE-CONFERENCE WORKSHOPS – RAMKOTA HOTEL

\*See Pre-Conference descriptions on page 8\*  
Room Assignments are noted in GREEN

8:00 AM-5:00 PM ND EMS Instructor Update – Recertification (IC CEUs)

**Room: Patterson**  
Presenters: North Dakota EMS Educators

8:00 AM-5:00 PM NCCR Education Sessions (8.0 NCCR Hours)

**Room: Lamborn**

#### Morning Sessions (4.0 NCCR):

- Post-Resuscitation Care – 0.5 hour
- CNS Injury – 0.5 hour
- OB Emergencies – 0.5 hour
- Stroke – 1.0 hour
- Toxicological emergencies – 0.5 hour
- Infectious Diseases – 0.5 hour
- Psychiatric Emergencies – 0.5 hour

Presenters: Sanford Health EMS Education

\*Registration is available for the morning session, afternoon session, or both sessions.

#### Afternoon Sessions (4.0 NCCR):

- Field Triage – 0.5 hour
- Culture of Safety – 0.5 hour
- Provider Hygiene, Safety, Vaccinations – 0.5 hour
- Endocrine – 1.0 hour
- Immunological – 0.5 hour
- Neurological Emergencies – 0.5 hour
- Added Bonus Credit – 0.5 hour

8:30 AM-6:00 PM Emergency Vehicle Driver Training (0.5 NCCR Ambulance Safety, Remaining LCCR content)

**Room: Sheyenne**  
Presenter: Sanford Health EMS Education

8:00 AM-10:00 AM Adult Stroke and Adult Urosepsis (1.5 NCCR and .05 LCCR) (Limit 20)

**Room: Heart**  
Presenter: Simulation in Motion ND

8:00 AM-10:00 AM Geriatrics Hands-On Lab (2.0 LCCR)

**Room: Cannonball**  
Presenter: Jason Haag

10:00 AM-12:00 PM To Back Board or Not is the Question (1.0 NCCR CNS Injury and 1.0 LCCR) (Limit 25)

**Room: Grand Pacific**  
Presenter: Deb Von Seggern Johnson

1:00 PM-3:00 PM Adult Opioid Overdose and Adult Trauma IED with Multiple Injury (1.5 NCCR, 0.5 LCCR) (Limit 20)

**Room: Heart**  
Presenter: Simulation in Motion ND

1:00 PM-3:00 PM Pediatric Assessment Lab (2.0 LCCR) (limit 25)

**Room: Cannonball**  
Presenter: Jason Haag

3:00 PM-5:00 PM Just Breathe! (1.0 NCCR Ventilation and .05 ROSC) (Limit 25)

**Room: Grand Pacific**  
Presenter: Deb Von Seggern Johnson

### THURSDAY EVENTS HELD AT THE BISMARCK EVENT CENTER

5:00 PM-6:30 PM Code Paint (Limit 15)

**Room: Hall D**  
Presenter: Felicia Sampson and Cameron Tischer

3:00 PM - 5:00 PM Exhibitor Registration and Setup

5:00 PM - 7:00 PM Participant Registration

6:30 PM – 7:00 PM Bonus Education Session – “ROSC to Survival Post Resuscitation Care” (0.5 NCCR)

**Room 103**  
Presenter: Marcy Dawson

6:00 PM - 8:00 PM Vendor Preview with Hors D’oeuvres and cash bar

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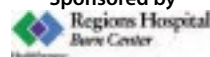


## 2019 BIG PRIZES

**Thursday April 11**  
at the Vendor Preview  
7:30 PM \$250 gift card  
Join us at the Silent Auction Table  
Sponsored by Scheels



**Friday April 12**  
at 9:15 AM in the Exhibit Hall  
Samsung tablet at booth 19  
Sponsored by



**Friday April 12**  
at 2:20 PM in the Exhibit Hall  
Yeti Package  
Sponsored by  
Valley Med Flight Booth 3



**Friday April 12**  
9:30 pm following the Annual Meeting Ramkota Hotel  
NDEMSA Corn Hole Board  
sponsored by NDEMSA.  
Bring your tickets to the annual meeting



**Saturday April 13**  
at 9:15 in the exhibit hall  
State Fair Package  
sponsored by NDEMSA  
Bring your tickets to the Sports and Shirts booth 16



**Friday, April 12**

**EVENTS HELD AT THE BISMARCK EVENT CENTER PLEASE USE DOOR E-42**

- 7:00 AM-5:00 PM Registration – Event Center
- 7:30 AM-4:00 PM Exhibit Hall Open
- 7:00 AM-7:50 AM Bonus Session:  
"You and Me and Baby Makes Three...A Look at High Risk Obstetrics"  
**Room 103**  
Presenter: Jeremy Thomasson
- 8:00 AM-9:00 AM Concurrent Sessions
- 9:00 AM-9:30 AM Snacks and Refreshments  
in the Exhibit Hall
- 9:30 AM-10:30 AM Concurrent Sessions
- 10:45 AM Opening Ceremony and Announcements  
**Hall A**  
Presenter: Dan Batsie
- 10:45 AM-12:00 PM General Session "What Kind of EMT Do  
You Want To Be?"  
**Hall A**
- 12:00 PM-1:00 PM Lunch on your own  
Exhibit Hall Open
- 12:15 PM-12:45 PM Bonus Session: "Pediatric Transport"  
**Room 103**  
Presenter: Andrew Beck
- 12:30 PM-2:15 PM Service Directors Meeting  
**Hall D**
- 1:00 PM-2:00 PM Concurrent Sessions
- 2:00 PM-2:30 PM Snacks and Refreshments  
in the Exhibit Hall
- 2:30 PM-3:30 PM Concurrent Sessions
- 3:40 PM-5:00 PM General Session "Stroke Care in 2019"  
(1.0 NCCR, 0.5 LCCR)  
**Hall A**  
Presenter: Dr. Brent Myers
- 7:00 PM-7:30 PM Bonus Education: "Ambulance Safety"  
**Dakota Ballroom, Ramkota Hotel**  
Presenter: Tom Taylor
- 7:30 PM Social and Annual Meeting  
**Dakota Ballroom, Ramkota Hotel**
- 9:00 PM Entertainment – Bingo, and Prizes  
followed by DJ Lafromboise  
**Dakota Ballroom, Ramkota Hotel**

**Saturday, April 13**

**EVENTS HELD AT THE BISMARCK EVENT CENTER PLEASE USE DOOR E-42**

- 7:30 AM-11:30 AM Registration – Event Center
- 8:00 AM-9:00 AM Concurrent Sessions
- 9:00 AM-1:00 AM Exhibit Hall Open
- 9:00 AM-9:30 AM Snacks and Refreshments  
in the Exhibit Hall
- 9:30 AM-10:30 AM Concurrent Sessions
- 10:45 AM-12:00 PM "Monday Morning Quarterback Call:  
Documentation and Review"  
**Hall A**  
Presenter: Timothy Redding
- 12:00 PM-1:00 PM Lunch on your own – Exhibit Hall Open
- 12:15 PM-12:45 PM Bonus Session: "CHF" (ALS)  
**Room 105**  
Presenter: Bob Seifert
- 12:15 PM-12:45 PM Bonus Session: "EMS Provider Hygiene  
and Safety" (ALS NCCR)  
**Room 103**  
Presenter: Kayla Shaw
- 1:00 PM Exhibit Hall Closed
- 1:00 PM-2:15 PM "Finding Humor in the  
Crazy World of EMS"  
**Hall A**  
Presenter: Steve Berry
- 2:15 PM-2:30 PM Snacks and Refreshments in the atriums
- 2:30 PM-3:30 PM Concurrent Sessions
- 3:45 PM-4:45 PM Concurrent Sessions
- 6:30 PM-8:30 PM Awards Banquet and  
Table of Honor Ceremony  
**Dakota Ballroom, Ramkota Hotel**  
**(doors open at 6:00pm)**

**Bonus  
Education Sessions**

6:30 pm Thursday at the Event Center,  
7:00 am & 12:15 pm Friday at the Event Center,  
7:00 pm Friday at the Ramkota Hotel,  
and Saturday Lunch 12:15 pm  
at the Event Center.

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[ndemsa.org/MHFA](http://ndemsa.org/MHFA) to find out more information.



# PRE-CONFERENCE SESSIONS

## THURSDAY, APRIL 11, 2019

All pre-conference sessions will be held at the Ramkota Hotel.  
Room assignments are noted below.

### Educator Session

**8:00 AM – 5:00 PM**

**ND EMS Instructor Update – Recertification (No CEUs)**

**Room: Patterson**

**Presenters:** North Dakota EMS Educators

This 8 hour session meets the biannual requirement of continuing education for licensed Instructor Coordinators. Topics that will be covered include an update from the ND EMS Division, EMT Portfolio/Scenario Testing Project Roll-out, and moulage techniques. This course is NOT for initial Instructor/Coordinator certification.

### NCCR Education Sessions

**8:00 AM – 5:00 PM**

**Room: Lamborn**

**Presenters:** Sanford Health EMS Education

**Post-Resuscitation Care –**  
0.5 hour

**CNS Injury –** 0.5 hour

**OB Emergencies –** 0.5 hour

**Stroke –** 1.0 hour

**Toxicological Emergencies –**  
0.5 hour

**Infectious Diseases –** 0.5 hour

**Psychiatric Emergencies –**  
0.5 hour

**Field Triage –** 0.5 hour

**Culture of Safety –** 0.5 hour

**Provider Hygiene, Safety, Vaccinations –** 0.5 hour

**Endocrine –** 1.0 hour

**Immunological –** 0.5 hour

**Neurological Emergencies –**  
0.5 hour

**Added Bonus Credit –**  
0.5 hour

The presenters will cover stated objectives so the participant will earn full National Continued Competency Requirements (NCCR) credits for each topic. These topics are all required hours for EMR re-certification with the exception of 2.5 hours that can be applied from CPR re-certification. Sessions are also applicable for the EMT, AEMT, and Paramedic.

Registration is available for the morning session, afternoon session, or both sessions.

### Education Sessions

**8:30 AM – 6:00 AM**

**Emergency Vehicle Driver Training (0.5 NCCR Ambulance Safety, Remaining LCCR) (Limit 25)**

**Room: Sheyenne**

**Presenter:** Sanford Health EMS Education

Driving an emergency vehicle is a privilege and a position of responsibility. Participants in this course will have the opportunity to gain and/or verify a broad range of competencies associated with emergency vehicle driving. These competencies include basic understanding of emergency vehicle operations as well as the skills necessary for practical application. This course consists of classroom, along with hands-on driving on a controlled course. Classroom will be 0830-1400 and the driving portion will be 1400-1800. Topics covered will include: identifying the problems in emergency vehicle operations, motivating the emergency vehicle operator to perform professionally, legal aspects of emergency vehicle operations, physical forces acting upon the vehicle, performing vehicle inspection and maintenance, and legal and regulatory requirements of Standard Operating Guidelines (SOG). This course has been approved as an *Insurance Premium Reduction Course by the North Dakota Highway Patrol.*

**8:00 AM-10:00 AM**

**Adult Stroke and Adult Urosepsis (1.0 NCCR Stroke, 0.5 NCCR Infectious Diseases, 0.5 LCCR) (Limit 20)**

**Room: Heart**

**Presenter:** Simulation in Motion ND

In adult stroke learners will practice assessing and providing treatment or transport of a patient. Topics will include identifying stroke assessment tools, oxygen administration, knowing the timeline of a stroke, and transportation.

In adult urosepsis learners will practice assessing and identifying sepsis. Topics will include scene safety, transfer of a patient, transmissions of influenza virus occurs, and assessing differences between sepsis and septic shock.

**8:00 AM-10:00 AM**

**Geriatrics Hands-On Lab (2.0 LCCR) (Limit 25)**

**Room: Cannonball**

**Presenter:** Jason Haag

Geriatrics are a population that is increasing and is often not understood and poorly treated by EMS, mainly due to a lack of knowledge. This session will place the EMS provider in the role of a geriatric person. Through the student using mobility assistance devices, having immobile, or restricted limbs, visual impairment and hearing impairments the student will have a better understanding of what it is like to be a geriatric patient. While in this role, students will watch a short film, discuss it, and serve themselves a small meal.

**10:00 AM-12:00 PM**

**To Back Board or Not is the Question (1.0 NCCR CNS Injury, 1.0 LCCR) (limit 25)**

**Room: Grand Pacific**

**Presenter:** Deb Von Seggern Johnson

Assessment is the most important skill in your "EMS Tool Box." It is the foundation of all patient care. This session will take the spinal precautions of when to backboard your patient and when you should not.

#### Course Objectives:

- Identify the signs and symptoms of a patient with a traumatic brain injury (TBI)
- Differentiate between the various levels of a TBI
- Discuss the current research and practices for the use of selective spinal immobilization

**1:00 PM - 3:00 PM**

**Adult Opioid Overdose and Adult Trauma IED with Multiple Injury (0.5 NCCR Toxicological, 0.5 NCCR Hemorrhage Control, 0.5 NCCR Fluid Resuscitation, and 0.5 LCCR) (Limit 20)**

**Room: Heart**

**Presenter:** Simulation in Motion ND

In adult overdose lecture participants will practice assessing and providing treatment to a person experiencing opioid overdose. Topics will include scene safety, signs and symptoms of respiratory distress, BVM demonstration, and identifying common opioids and their use.

The session concludes with learners practicing assessment and providing first aid to multiple injuries following an industrial explosion. Topics will include scene safety, triage, importance of bystander care, bleeding control, teamwork, and communication in an emergency environment.



**1:00 PM-3:00 PM**

Pediatrics Assessment Lab (2.0 LCCR) (Limit 25)

**Room: Cannonball**

**Presenter: Jason Haag**

Pediatrics represent just 10% of the EMS call volume nationwide. This causes us to be uncomfortable with these patients and often afraid of these calls. A review of pediatric patients and tools for assessing them will allow the learner to put their mind at ease for their next pediatric patient.

**3:00 PM-5:00 PM**

Just Breathe! (1.0 NCCR Ventilation, 0.5 ROSC) (Limit 25)

**Room: Grand Pacific**

**Presenter: Deb Von Seggern Johnson**

Breathing is something all "healthy" people take for granted. During this session we will take a trip through the human respiratory system starting from the tip of your nose down to your toes. We will address the new 2015 AHA guidelines and why we should listen to the research.

**Course Objectives:**

- Differentiate between adequate and inadequate breathing
- Differentiate between respiratory distress and respiratory failure
- Explain when to oxygenate and when to ventilate a patient
- Discuss the AHA's position on routine suctioning of the newborn
- Identify the signs associated with Return of Spontaneous Circulation (ROSC)
- Effectively manage hemodynamic instability
- Investigate possible causes of cardiac arrest
  - o Make appropriate treatment choices based on the cause
  - o Determine appropriate destination
- Describe the process of induced hypothermia

**Bismarck Event Center Thursday Evening**

**5:00 PM-6:30 PM**

Code Paint (No CEU's)(Must Pre-Register - Limit 15)

**Room: Hall D**

**Presenter: Felicia Sampson and Cameron Tischer**

Have your stressful calls been in the back of your mind? In the world of EMS we tend to take care of everyone, except ourselves. Finding time to do things you enjoy is crucial to your own wellbeing. This class will give you some insight to finding ways to take care of yourself by bringing out your inner crafter. We are all masters of the art of EMS, now let's become the masters of art!

**Bonus Session**

**6:30 PM-7:00 PM**

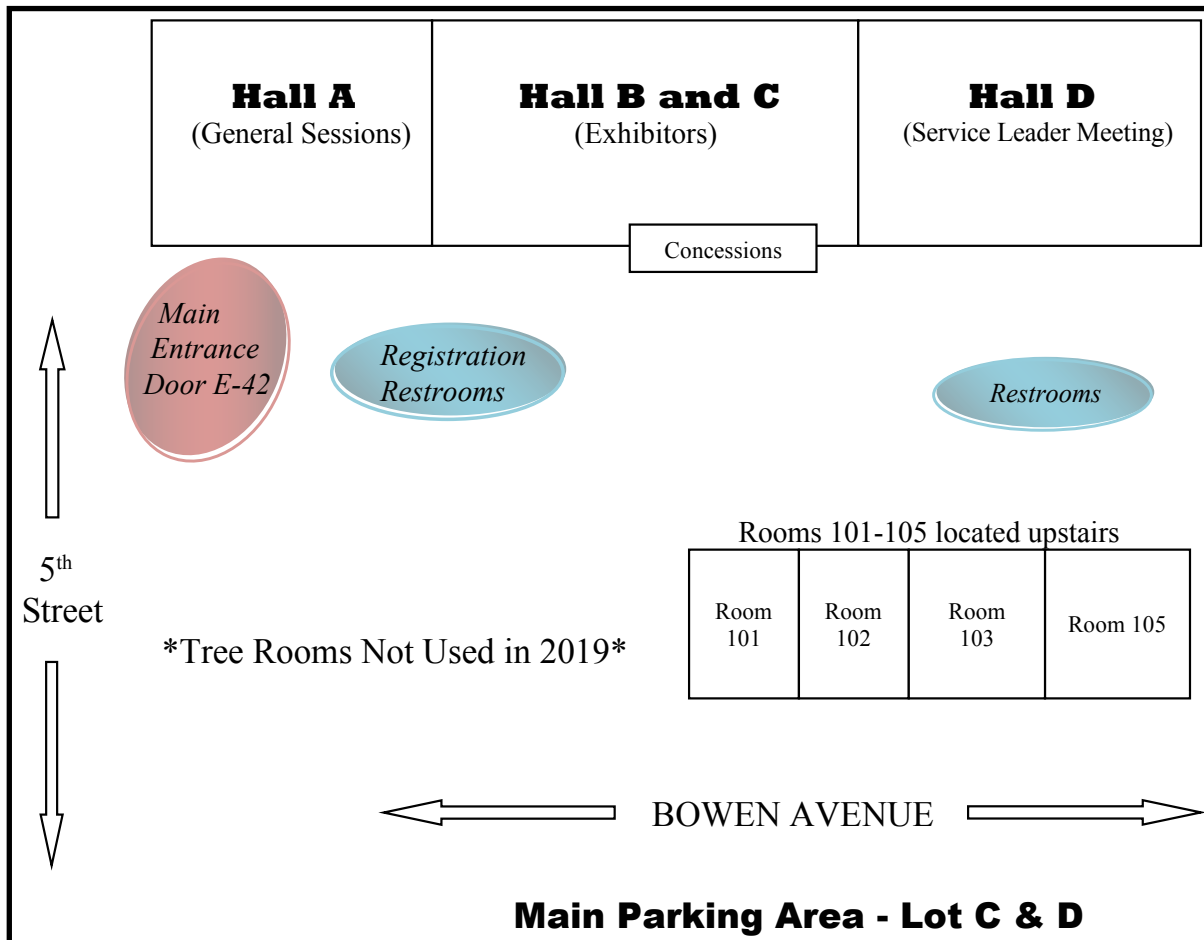
ROSC to Survival Post Resuscitation Care (0.5 NCCR)

**Room: 103 (Event Center)**

**Presenter: Marcy Dawson**

We are seeing more and more patients survive from cardiac arrest. The goal is to keep them perfusing so hopefully eventually they go home or have some sort of quality of life. This topic will cover your role as EMS professionals, what you can do to help them in this process.

**Silent Auction**  
**Friday, April 12**  
**Bids close at 2:30 pm**



### ND ACEP Chapter Meeting

(Physicians, PAs and NPs only)

Date: **Thursday, April 11**

Time: Noon - 4:00 pm

Room: Room 3130, Ramkota Hotel

### Vendor Preview

Date: **Thursday, April 11**

Time: 6:00 pm - 8:00 pm

Room: Events Center Exhibit Hall

All attendees are welcome to the preview! Enjoy Hors D'oeuvres, cash bar, and visiting with exhibitors.

### Squad Leader/Service Directors Meeting

Date: **Friday, April 12**

Time: 12:30 pm - 2:15 pm

Room: Hall D, Event Center

All leaders of EMS agencies are welcome to attend this session to discuss current EMS activities and network with fellow EMS leaders.

### NDEMSA Annual Meeting

Date: **Friday, April 12**

Time: 8:00 pm (7:30 pm Social)

Room: Dakota Ballroom, Ramkota Hotel

All members of the ND EMS Association are welcome to attend the annual meeting to review the 2018 annual report and discuss association business.

### Medical Directors Meeting

(Physicians, PAs and NPs only)

Date: **Saturday, April 13**

Time: Noon - 4:00 pm

Room: Room 106, Bismarck Event Center

### NDEMSA Awards Celebration and Table of Honor Ceremony

Date: **Saturday, April 13**

Time: 6:30 pm - 8:30 pm (doors open at 6:00 pm)

Room: Dakota Ballroom, Ramkota Hotel

## Exhibit Hall and Breaks

### Thursday, April 11

**8:00 am - 5:00 pm** Pre-Conference Sessions at the Ramkota Hotel

**6:00 pm - 8:00 pm** Bismarck Event Center

Vendor preview with cash bar and Hors D'oeuvres.

### Friday, April 12

**7:30 am - 4:00 pm** Exhibit Hall Open

**9:00 am - 9:30 am** Snacks and Refreshments in the exhibit area

**12:00 pm - 1:00 pm** Lunch on your own – Exhibit Hall open

**2:00 pm - 2:30 pm** Snacks and Refreshments in the exhibit area

Break sponsored by: First Net built with AT&T



### Saturday, April 13

**9:00 am - 1:00 pm** Exhibit Hall Open

**9:00 am - 9:30 am** Snacks and Refreshments in the exhibit area

**12:00 pm - 1:00 pm** Lunch on your own – Exhibit Hall open

**1:00 pm** Exhibit Hall will close

**2:15 pm - 2:30 pm** Snacks and Refreshments in lobby area



Summer Dates Coming Soon for  
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Locations Bismarck and Jamestown

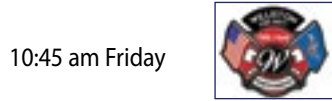
The Curriculum Covers

- Crew Resource Management
- Emergency Vehicle Safety
- Responsibilities in Scene Operations
- Patient Handling
- Patient, Practitioner and Bystander Safety
- Personal Health

Portions of this course covers NCCER Material  
Completion of the EMS Safety course provides 8 hours of  
CAPCE credit.  
Check in at [ndemsaa.org/EMS-Safety-Course](http://ndemsaa.org/EMS-Safety-Course) next month  
for exact dates and locations.

## Sponsors

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# EMS RENDEZVOUS FRIDAY, APRIL 12, 2019

7:00 AM to 7:50 AM - Bonus Session – 1.0 NCCR (OB Emergency) - “You and Me and Baby Makes Three... A Look at High Risk Obstetrics” - Jeremy Thomasson Room 103

8:00 AM to 9:00 AM - Sessions (1 hour)

Fun at Work	Powered by ESO - Getting More from EHR & Analytics	Acute Coronary Care	Death & Dying: Clinical Process & Dealing with Those Left Behind	Research & Staying Current: It's Not as Boring as You Think
Steve Berry	Allen Johnson	Dan Batsie	Jason Haag	Timothy Redding
HALL A	ROOM 101	ROOM 102	ROOM 103	ROOM 105
General Audience	General Audience	ALS Audience NCCR Topic	General Audience	NCCR Topic
		Acute Coronary Syndrome		EMS Research

9:30 AM to 10:30 AM Sessions (1 hour)

Moma - My Head Really Hurts	Taking the R out of RSI	Bag Full of Goodies: Your Patient's Medications	VAD for EMS	Hemorrhage Control: What's In What's Out	Understanding Rural Addressing, 9-1-1 GIS Mapping Initiatives and Local Resources in the State of North Dakota
Deb Von Seggern Johnson	Jeremy Thomasson	Kevin McFarlane	Christopher South	Timothy Redding	Phil Peterschick
HALL A	ROOM 101	ROOM 102	ROOM 103	ROOM 105	ROOM 106
NCCR Topic	ALS Audience NCCR Topic	General Audience	NCCR Topic	NCCR Topic	LCCR Topic
CNS Injury	Ventilation		VAD	Tourniquets	

10:45 AM to 12:00 PM - General Session – 1.25 LCCR

“What Kind of EMT Do You Want To Be?” Dan Batsie - Hall A

12:15 PM to 12:45 PM - Friday Noon Bonus – 0.5 NCCR

“Pediatric Transport” Andrew Beck - Room 103

12:30 PM to 2:15 PM - Service Leader Meeting - Hall D

1:00 PM to 2:00 PM Sessions (1 hour)

Geriatric Depression & Suicide	Pediatric Sepsis	The TRICS of Trauma	Special Healthcare Needs - Disease Specific	The Not So Sweet Life: Understanding Diabetes	A Novel Approach: Using Our Assessment to Guide Our Treatment
Steve Berry	Jason Haag	Kevin McFarlane	Ron Lawler	Christopher South	Jeremy Thomasson
HALL A	ROOM 101	ROOM 102	ROOM 103	ROOM 105	Room 106
General Audience	General Audience	NCCR Topic	NCCR Topic	NCCR Topic	General Audience
		At-Risk	Special Health Needs	Endocrine	

2:30 PM to 3:30 PM Sessions (1 hour)

Strangulation Injuries in the Domestic Violence Patient: Why EMS Plays a Critical Role	What a Dumb A\$\$	Social Media-Thanks for Sharing	Special Healthcare Needs - Device Specific	SALT Triage: Are You Prepared to Triage Dozens or Hundreds of Patients?	Dead Inside
Dan Batsie	Deb Von Seggern Johnson	Kevin McFarlane	Tyler DeKrey	Timothy Redding	Christopher South
HALL A	ROOM 101	ROOM 102	ROOM 103	ROOM 105	ROOM 106
General Audience	General Audience	General Audience	NCCR Topic	NCCR Topic	General Audience
			Special Health Needs	Field Triage	

3:40 PM to 5:00 PM - Closing Friday Session – 1.0 NCCR, 0.5 LCCR “Stroke Care in 2019” Dr. Brent Myers - Hall A

7:00 PM to 7:30 PM - Bonus Education Session – 0.5 NCCR -

“Ambulance Safety” - Thomas Taylor Jr. - Ramkota – Missouri Ballroom

7:30 PM - Social & Annual Meeting - Ramkota – Dakota Ballroom

9:00 PM - Entertainment with Bingo and Big Prizes followed by “DJ LaFromboise” - Ramkota – Dakota Ballroom

# EMS RENDEZVOUS SATURDAY, APRIL 13, 2019

## 8:00 AM to 9:00 AM Sessions (1 hour)

Human Trafficking Situations	How To Deal With a DIVA: Difficult IV Access	What If We're Wrong? EMS Trends, Fads & Dogma	Overdose Recognition & Treatment	Pain Management 101: What Am I Treating and Why?	Ambulance Safety
Dan Batsie	Kevin McFarlane	Timothy Redding	Jason Haag	Jeremy Thomasson	Thomas Taylor Jr.
HALL A	ROOM 101	ROOM 102	ROOM 103	ROOM 105	ROOM 106
General Audience	NCCR Topic ALS Audience	General Audience	NCCR Topic	NCCR Topic	NCCR Topic
	Fluid Resuscitation		Toxicological	Pain Management	Ambulance Safety

## 9:30 AM to 10:30 AM Sessions (1 hour)

Are We Acting Like Cracker Jack?	Managing Respiratory Distress Before ALS Arrives: Assessing & Treating the Dyspnea Patient at the EMT Level	You & Me & Baby Makes Three... A Look at High Risk Obstetrics (Repeat)	Five Quality Measures That Matter	Crisis Shrinkage - Cold Weather Emergencies	Comotio Cordis
Deb Von Seggem Johnson	Dan Batsie	Jeremy Thomasson	Dr. Brent Myers	Timothy Redding	Jason Haag
HALL A	ROOM 101	ROOM 102	ROOM 103	ROOM 105	ROOM 106
NCCR Topic	General Audience	NCCR Topic	NCCR Topic	General Audience	NCCR Topic
Crew Resource Management		OB Emergency	Evidence Based Guidelines		Pediatric Cardiac Arrest

## 10:45 AM to 12:00 PM - General Session – 1.25 LCCR -

"Monday Morning Quarterback Call: Documentation and Review" - Timothy Redding - Hall A

## 12:15 PM to 12:45 PM - Bonus Session – 0.5 ALS NCCR -

"CHF" - Robert Seifert - Room 105

## 12:15 PM to 12:45 PM - Bonus Session – 0.5 NCCR -

"EMS Provider Hygiene and Safety" - Kayla Shaw - Room 103

## 1:00 PM to 2:15 PM - Conference Closing Session – 1.25 LCCR -

"Finding Humor in the Crazy World of EMS" - Steve Berry - Hall A

## 2:30 PM to 3:30 PM Sessions (1 hour)

Thoracic Trauma Management	Mission Lifeline: Stroke	2 Dudes and 2 Beers	Trick or Treat? All of Those Precious Treats Our Patients Hand Out to Us	Fentanyl Fact & Fiction: The Rise of America's Narcotic Crisis
Jason Haag	Dr. Gautam Sachdeva	Kevin McFarlane	Deb Von Seggem Johnson	Dan Batsie
HALL A	ROOM 101	ROOM 102	ROOM 103	ROOM 105
NCCR Topic	NCCR Topic	General Audience	NCCR	General Audience
Trauma Triage	Stroke		Infectious Diseases	

## 3:45 PM to 4:45 PM Sessions (1 hour)

Immunological & Neurological	Birthing Emergencies: First Rule Stay Calm	Do You Actually Play the Scene Safety Card	Fun at Work (Repeat)
Ron Lawler	Kevin McFarlane	Deb Von Seggem Johnson	Steve Berry
ROOM 101	ROOM 102	ROOM 103	ROOM 105
NCCR Topic	NCCR Topic	NCCR Topic	General Audience
Immunological & Neurological	OB Emergency	Culture of Safety	

## 6:30 PM Banquet and Table of Honor Ceremony – Ramkota - Dakota Ballroom (doors open at 6 PM)

**Your name badge  
MUST  
be worn at all times during  
conference sessions and in the  
exhibit hall.**

# Session Descriptions

**Friday, April 12, 2019**

**7:00 AM - 7:50 AM - Bonus Session**

## **"You, Me, and Baby Makes Three....A Look at High Risk Obstetrics"** **1.0 NCCR OB Emergency**

**Jeremy Thomasson - Room 103**

This presentation will take a look at the High Risk Obstetrical patient, and serve as a reminder of the complications associated with them. We will also take a look at the factors that put a patient at risk and the goals of our treatment and transport decisions.

**8:00 AM - 9:00 AM Concurrent Sessions**

## **"Fun at Work" 1 LCCR**

**Steve Berry - Hall A**

Hey, it's okay to experience joy and fun at work. It makes good business sense. In the world of emergency health care, mixing business with pleasure can play a vital role in boosting morale and productivity among stressed out employees. Bringing humor into the workplace can help bridge the traditional management-employee gap and allow for a more creative and supportive work environment. Join us as Steve offers some amusing techniques to motivate, inspire, and build pride in ourselves.

## **"Powered By ESO-Getting More From EHR and Analytics" 1 LCCR**

**Allen Johnson - Room 101**

This session is designed to help ESO EHR users go deeper in their data. The session will help agencies become more proficient in data collection and reporting. We will answer your questions and demonstrate tips and tricks during this hands-on session.

## **"Acute Coronary Care for the Non-Medic"** **1 ALS NCCR Acute Coronary Care**

**Dan Batsie - Room 102**

The successful treatment of the acute coronary syndrome is truly a team-based approach. This class is designed to introduce the non-paramedic to the lifesaving concepts of cardiac care. Topics will include A&P, 12-lead ECG placement, and a thorough review of the most important treatment modalities. Although all levels of care are welcome, this class is primarily designed for emergency responders, EMTs and AEMTs.

## **"Death and Dying: Clinical Process and Dealing with Those Left Behind" 1 LCCR**

**Jason Haag - Room 103**

Death is inevitable, but for most us, an uncomfortable topic. We will review what happens to the body when it dies and what to expect clinically. More importantly we will discuss the role EMS plays in dealing with those left behind. We will also move out of our comfort zone a bit more and talk about what happens when death happens to one of us.

## **"Research and Staying Current: It's Not as Boring as You Think"** **1 NCCR EMS Research**

**Timothy Redding - Room 105**

This course will review research and its importance in advancing EMS. We will also discuss various methods of medical education and their advantages and disadvantages, including Podcasts, websites, conferences, journals and text books.

**9:30 AM - 10:30 AM Concurrent Sessions**

## **"Moma - My Head Really Hurts" 1 NCCR CNS Injury**

**Deb Von Seggern Johnson - Hall A**

My Grandma literally told me when I was young and had hit my head on something - "You're fine - the bump is on the outside of your head!" or "It's a long way from your heart!". "You WILL live!" Love Grandma dearly BUT, I have come to discover she was wrong - gulp!! We need to take these "bumps" more seriously. In this session, we will explore pediatric Traumatic Brain Injury (TBI) and what you need to know.

## **"Taking the R out of RSI" 1 NCCR Ventilation (ALS Audience)**

**Jeremy Thomasson - Room 101**

For years we've been taught to take airways "rapidly." Now we know better. This talk will delve into the reasons "Rapid" isn't always best when it comes to managing an airway. We will discuss how to optimize the circumstances surrounding the potential RSI patient and ways to improve overall patient outcomes.

## **"Bag Full of Goodies: Your Patients Medications" 1 LCCR**

**Kevin McFarlane - Room 102**

EMS providers are all too familiar with the paper bag full of medications that the patient presents during their care. Patients often times do not know what the medications are for or why they are prescribed. A patient's medications can provide critical information regarding the patient's underlying conditions and medical history. In the session we will review commonly prescribed medication and discuss what each tells you about the patient. Case studies will be used to help us solve the patient history puzzle.

## **"VAD for EMS - An Overview of Ventricular Assist Devices"** **1 NCCR VAD**

**Christopher South - Room 103**

The course covers an overview of the VAD, troubleshooting, assessment strategies and differences in assessment for VAD patients. The course will prepare the student how to safely assess and transport VAD patients.

## **"Hemorrhage Control: What's In, What's Out" 1 NCCR Tourniquets**

**Timothy Redding - Room 105**

This course counts toward the national hour's requirement for Hemorrhage control. We will review hemorrhage, shock and the assessment and management of a patient's bleeding. We will then review current and future trends available for treating bleeding in the prehospital environment.

## **"Understanding Rural Addressing, 9-1-1 GIS Mapping Initiatives and Local Resources in the State of North Dakota" 1 LCCR**

**Phil Peterschick - Room 106**

Discussions to include the various addressing schemas across the state. Specifically, the Modified Burkle Addressing Schema which is most prevalently used by nearly all 53 counties in the state to foster a better understanding by responders while out in the field for increased awareness of signage and possible efficiencies during a response. Along with possible pitfalls in using publicly available navigational resources.

Additionally, the status of 911 GIS initiatives and discussion of GIS resources available in the short and long term at the local government and public levels.

**10:45 AM - 12:00 PM General Session**

## **"What Kind of an EMT Do You Want To Be?" 1.25 LCCR**

**Dan Batsie - Hall A**

This talk describes the unique opportunity EMS provides to constantly redefine who you are as a provider. Specifically, it discusses capability for EMTs to constantly improve and contrasts those with the challenges that commonly impede that progress. In particular we will discuss performance improvement, change in EMS and the development of a hunger for excellence in practitioners. This motivational discussion will describe real world strategies to both change yourself as a caregiver and also change our profession.

**12:15 PM - 12:45 PM Friday Noon Bonus Session**

## **"Pediatric Transport" 0.5 NCCR Pediatric Transport**

**Andrew Beck - Room 103**

Transport of pediatric patients can be challenging on a good day, and trying to decide on how to best restrain them can be even more difficult. In a seat, on the cot, or in a car seat? This class will discuss the quick ins and outs of child passenger safety seats, and give you guidance on making transport decisions in different situations so you can protect our most valuable resource, kids!



## 1:00 PM - 2:00 PM Concurrent Sessions

### “Geriatric Depression and Suicide” 1 LCCR

Steve Berry - Hall A

The elderly are more at risk for depression and suicide due to the losses they experience including retirement, the death of a spouse and/or close friends, cognitive impairment, decrease mobility and medical illness. Depression is not an inevitable outcome however. There is much that can be done from the standpoint of prevention and treatment. These efforts require a partnership between the patient, physician, and yes, the prehospital care provider. This class will help you identify those clinical characteristics of depression and suicide for those elderly patients who are at risk and how to get them the help and hope they need.

### “Pediatric Sepsis” 1 LCCR

Jason Haag - Room 101

Sepsis in pediatric patients is an often-missed clinical presentation that can quickly manifest to a fatal complication. A thorough assessment, understanding of indications of sepsis (which do differ from adults) and methods for treatment we can reduce morbidity and mortality for children with a systemic infection. This talk will focus of assessment and treatment ranging from BLS to ALS.

### “The TRICS of Trauma” 1 NCCR At-Risk

Kevin McFarlane - Room 102

ObsteTRICS, PediaTRICS, and GeriaTRICS patients present a special challenge when they experience trauma. In this session we will discuss the emergency care of injured children, obstetric patients, and geriatric patients. We will discuss key differences in anatomy and physiology for each population as well as how to adjust your care to meet their specific needs.

### “Special Healthcare Needs: Disease Specific”

#### 1 NCCR Special Healthcare Needs

Ron Lawler - Room 103

Having a child with special needs has given Ron an up close view of the care these patients require. He will talk about some of the “common” special needs diagnoses, how to assess these patients and some tips on interacting with them and their caregivers.

### “The Not So Sweet Life: Understanding Diabetes” 1 NCCR Endocrine

Christopher South - Room 105

A comprehensive overview of diabetes, understanding common medications, different types of insulin, insulin pumps, continuous blood glucose monitoring devices, why patients are non-compliant with medications, what an A1C level is, understanding blood glucose readings, diabetic complications, diabetic emergencies and treatments for hypoglycemia, hyperglycemia, DKA, HHS.

### “A Novel Approach: Using our Assessment to Guide our Treatment” 1 LCCR

Jeremy Thomasson - Room 106

By using real world scenarios, we will review the aspects of a good patient assessment. Compare the differences between treating a patient based on your assessment, versus treating based on a “protocol,” or an algorithm, and checking a box in the PCR. We will discuss instances where treatment has become somewhat anecdotal due to a lack of research, experience or even word of mouth. And how to arm ourselves with the knowledge to overcome these pitfalls within our culture.

## 2:30 PM - 3:30 PM Concurrent Sessions

### “Strangulation Injuries in the Domestic Violence Patient: Why EMS Plays a Critical Role” 1 LCCR

Dan Batsie - Hall A

Domestic violence patients face a variety challenges that frequently involve EMS. From critical medical interventions to access to social services, EMS practitioners provide a vital service. With strangulation injuries however, the EMS response is even more important. Beyond the obvious threats to airway and breathing, identification of these injuries can provide hugely important insight into the ongoing safety of the patient. A victim of domestic violence who is strangled by their intimate partner is 800 times more likely to be killed. Are you prepared to recognize this warning sign? This interactive session will discuss the recognition features and the specific treatment strategies associated with strangulation injuries. We will further describe the vital role EMS plays in both social service referral and in forensic documentation leading to successful prosecution. The intent is to provide practitioners tangible resources that will improve the overall care for these patients and enhance their contribution to the ongoing challenge of ending the vicious cycle of domestic violence.

### “What a Dumb A\$\$!” 1 LCCR

Deb Von Seggern Johnson - Room 101

“Stupid Human Tricks” types of recreational trauma. This course will show a humorous side of when “fun” goes bad. We will discuss how to manage your patient in these situations. Emphasis on the importance of scene safety, gathering the facts and assessment skills will be sharpened.

### “Social Media: Thanks for Sharing” 1 LCCR

Kevin McFarlane - Room 102

In this presentation we will discuss the pros and cons of broadcasting your life of the world to see. Thanks to the web 2.0 our online habits have changes from closed private activity to one we share with all our friends and with the world. In this session Kevin will discuss the changes in online behaviors, and what professionals young and old should do to help protect not only their reputations, but the reputation of the industry as a whole.

### “Special Healthcare Needs: Device Specific” 1 NCCR Special Healthcare Needs

Tyler DeKrey - Room 103

Every year, thousands of patients are sent home with special healthcare devices. In this session we will review many of the devices commonly found in the pre-hospital setting. You will leave with a better understanding on how these devices work, along with how to respond if they were to fail.

### “SALT Triage: Are You Prepared to Triage Dozens or Hundreds of Patients?” 1 NCCR Field Triage

Timothy Redding - Room 105

Is your current EMS system utilizing SALT triage? Should it be? In this class we will introduce and discuss the merits of the SALT triage system and what your EMS system needs in place in order to utilize it correctly.

### “Dead Inside” 1 LCCR

Christopher South - Room 106

This lecture is a comprehensive educational opportunity on behavioral health for First Responders. The lecture goes over statistics, signs and symptoms, how to identify the need for intervention in yourself and others. It provides resources to providers and their supervisors. The lecture also includes my personal struggle with PTSD and what resources I used to successfully manage it.

## 3:40 PM – 5:00 PM Closing Friday Session

### “Stroke Care in 2019” 1 NCCR Stroke and 0.5 LCCR

Dr. Brent Myers – Hall A

Changes in Stroke Scales, Treatment, and Destination Considerations. This presentation will address the following concerns: Which pre-hospital stroke scale is the best? Is there a role for a CT ambulance and/or pre-hospital telemedicine? When is it appropriate to bypass a local hospital for a higher certified center vs. rapid local evaluation with potential transfer? Is there a role for air ambulance? Join Dr. Myers, ESO Solutions Chief Medical Officer for this informative lecture.

## 7:00 PM – 7:30 PM Friday Evening Bonus Session

### “Ambulance Safety” 0.5 NCCR Ambulance Safety

Thomas Taylor, Jr. – Ramkota, Missouri Ballroom

Tom will discuss the prevalence of ambulance crashes in EMS. The session will examine the available data on ambulance crashes and identify the types of situations that commonly cause them. Topics covered will include: identifying the federal agencies that track and analyze motor vehicle crashes involving ambulances, outlining ambulance crash prevention strategies, and describing specific measures to reduce or avoid injury during ambulance crashes and routine transport.

**Saturday April 13, 2019**

**8:00 AM - 9:00 AM Concurrent Sessions**

**“Human Trafficking Situations” 1 LCCR**

**Dan Batsie - Hall A**

There are more slaves in the world today than there were at the height of the trans-Atlantic slave trade in the nineteenth century. Whether it be in the sex trade, migrant farming or the even in the hospitality industry, more than 3 million people fall into forced slavery every day. Throughout our communities, both urban and rural, EMS providers are encountering these victims of human trafficking on a regular basis, but sadly far too many of these situations go unrecognized. As a member of public safety, EMTs and paramedics can provide a critical resource and may be a vital element in offering these victims a way out. This class will provide an overview of the pandemic of human trafficking as well as describe key scene and patient recognition features. We will further discuss important resources and response strategies every provider should know with regard to handling a potential human trafficking situation. All levels are welcome.

**“How to Deal with a DIVA: Difficult IV Access” 1 ALS NCCR Fluid Resuscitation (ALS Audience)**

**Kevin McFarlane - Room 101**

Starting a peripheral intravenous (I.V.) line in your truly sick patients can be difficult, to say the least. Today, many of these patients are old and young, malnourished, and dehydrated. In this session we will review how to deal with a D.I.V.A. (Difficult I.V. Access). We will review how to increase your odds of success, and also discuss alternatives of IV access. Come share your tips and leave with a few more tricks you may not have known.

**“What if We’re Wrong? EMS Trends, Fads & Dogma” 1 LCCR**

**Timothy Redding - Room 102**

This course will discuss various old, present and new EMS practices. We will then discuss how research can help us determine which practices to stick with, abandon and why.

**“Overdose Recognition and Treatment” 1 NCCR Toxicological**

**Jason Haag - Room 103**

We have all been well educated on opiate overdoses as of late, but that may have caused us to lose sight of other commonly abused substances, including alcohol. What happens when someone combines substances? This session will review what we already know, open our eyes to new/different kinds of substance abuse and discuss how to treat it.

**“Pain Management 101: What am I Treating and Why?”**

**1 NCCR Pain Management**

**Jeremy Thomasson - Room 105**

Confusion still reigns when it comes to the patient requiring pain management and/or sedation. In this visual and interactive presentation, we will discuss the old school trains of thought and the current trends in treating the patient requiring initial and ongoing management of analgesia and sedation. We will also discuss the hows and whys of the pharmacology involved with these patients.

**“Ambulance Safety” 1 NCCR Ambulance Safety**

**Thomas Taylor, Jr - Room 106**

Tom will discuss the prevalence of ambulance crashes in EMS. The session will examine the available data on ambulance crashes and identify the types of situations that commonly cause them. Topics covered will include: identifying the federal agencies that track and analyze motor vehicle crashes involving ambulances, outlining ambulance crash prevention strategies, and describing specific measures to reduce or avoid injury during ambulance crashes and routine transport.

**9:30 AM - 10:30 AM Concurrent Sessions**

**“Are We Acting Like a Crackerjack?”**

**1 NCCR Crew Resource Management**

**Deb Von Seggern Johnson - Hall A**

Crackerjack is a synonym for professional; look it up if you don't believe me. During this session we are going to take a hard look at ourselves in how we conduct ourselves in the field and in the station, and when we are all alone, do our actions in dealing with CRM have an impact on patient outcomes?

**“Managing Respiratory Distress Before ALS Arrives: Assessing and Treating the Dyspnea Patient at the EMT Level” 1 LCCR**

**Dan Batsie - Room 101**

Respiratory distress is both a common and frequently life-threatening complaint. Many prehospital assessment techniques and interventions are focused on advanced providers, but far too often we lose sight of the importance of good basic skills. EMTs play a vital role in early diagnosis and treatment of the dyspnea patient and proper initial care can significantly impact the outcome of these patients. This class is designed to enhance the EMT's understanding of the pathophysiology of respiratory distress and will focus on rapid assessment skills for the BLS provider. We will further discuss key interventions that can be completed by the EMT to improve the outcome of the various causes of respiratory distress.

**“You, Me, and Baby Makes Three....A Look at High Risk Obstetrics”**

**1 NCCR OB Emergency**

**Jeremy Thomasson - Room 102**

This presentation will take a look at the high-risk obstetrical patient, and serve as a reminder of the complications associated with them. We will also take a look at the factors that put a patient at risk and the goals of our treatment and transport decisions.

**“Five Quality Measures That Matter”**

**1 NCCR Evidence Based Guidelines**

**Dr. Brent Myers - Room 103**

Too often, EMS Quality is measured and publicly reported based on response time or cardiac arrest resuscitation success. While these measures are important, they are also multi-factorial and may not be completely controllable by an EMS agency. In this presentation, real world data, inclusive of North Dakota specific data, will be reviewed around five evidence-based measures that are applicable to all EMS agencies, rural to urban, volunteer to paid.

**“Crisis Shrinkage-Cold Weather Emergencies” 1 LCCR**

**Timothy Redding - Room 105**

Warm climate or cold, any of us could suddenly have a patient with a cold-related emergency. This class will discuss the physiology of heat loss and gain and the pathophysiology of cold-related emergencies such as hypothermia, frostbite and trenchfoot.

**“Comotio Cordis” 1 NCCR Pediatric Cardiac Arrest**

**Jason Haag - Room 106**

Participants will understand Comotio Cordis, how to treat it and how to ensure their community and agencies are prepared for these events and that all stakeholders are educated in the matter.

**10:45 AM - 12:00 PM General Session**

**“Monday Morning Quarterback Call: Documentation and Review”**

**1.25 LCCR**

**Timothy Redding - Hall A**

How is your documentation? Would it stand up to an expert medical witness? This session will use actual EMS run reports to discuss common mistakes in EMS documentation. We will also discuss some pitfalls in use of electronically importing vital signs.

## 12:15 PM – 12:45 PM Saturday Noon Bonus Sessions

### “Congestive Heart Failure” 0.5 ALS NCCR CHF

Robert Seifert – Room 105

What are these weird lung sounds? Are their ankles always that puffy? Does eating an entire bag of chips really cause breathing issues? These and other questions around heart failure will be covered in this session. Bob will cover the pathophysiology, symptoms and treatment of CHF.

### “EMS Provider Hygiene and Safety” 0.5 NCCR Hygiene and Safety

Kayla Shaw – Room 103

Wash my hands 10 times a day? That seems excessive. Why this may actually be too few times as well as why vaccinations are important will be discussed in this session.

## 1:00 PM – 2:15 PM Conference Closing Session

### “Finding Humor in the Crazy World of EMS: Welcome to the Dark Side” 1.25 LCCR

Steve Berry - Hall A

Those working in the field of emergency medicine often times have to respond to scenes involving horrific trauma and death, and yet they must not only keep working the remainder of their shift, but they must do it again the next day and the next. How do they do this? For many, gallows humor offers a momentary respite from their sense of loss and pain. Most people outside our profession view this as going beyond the bounds of good taste. But we know in spite of such tragedies, amusing incidents happen anyway, and that sometimes humor is the only weapon we have. Sometimes it's just an inner chuckle that tells us “we'll get through this.” We all need to sharpen our senses on calls. Join Steve as he encourages us to enhance our sense of healthy humor while touching your heart with hope and understanding.

## 2:30 PM - 3:30 PM Concurrent Sessions

### “Thoracic Trauma Management” 1 NCCR Trauma Triage

Jason Haag - Hall A

The battlefield. It's all around us. From the highway to the unthinkable terrorist attacks, thoracic trauma is very real and often under-diagnosed and under-treated. Learn how to assess for these injuries and how to fix them. We can learn a lot from the military and tactical medicine. Let's incorporate that into what we do on the street. This talk will better prepare you for our everyday battlefield.

### “Mission Lifeline: Stroke” 1 NCCR Stroke

Dr. Gautam Sachdeva – Room 101

This lecture will identify the options for out-of-hospital stroke assessment tools and review EMS interventions during a stroke emergency. The session will discuss the importance of knowing a timeline of stroke events and identify patients needing rapid transport to the most appropriate stroke hospital.

### “2 Dudes and 2 Beers” 1 LCCR

Kevin McFarlane - Room 102

The session will look at the relationship between alcohol intoxication and minor traumatic injuries. We will discuss the importance of a careful history, physical exam, and the pitfalls of examination of the intoxicated patient.

### “Trick or Treat? All of Those Precious Treats our Patients Hand Out To Us” 1 NCCR Infectious Diseases

Deb Von Seggern Johnson - Room 103

Did you know over 250,000 Americans die from sepsis every year? 1-in-3 patients who die in a hospital have sepsis! How many of you use anti-bacterial items? Do you think you are prepared for everything contagious and infectious? Infectious diseases kill more people worldwide than any other single cause.

### “Fentanyl Fact and Fiction: The Rise of America's Narcotic Crisis” 1 LCCR

Dan Batsie - Room 105

The epidemic of narcotic abuse has created a crisis for EMS. More and more each day, practitioners respond to opioid overdose with an ever-increasing scope of practice. Unfortunately, many myths and falsehoods still exist concerning the best practice assessment and treatment of these patients. This class will review the pathophysiology of narcotic abuse and describe a common sense approach to care. In particular, we will focus upon the decision-making process associated with the use of naloxone as well as the approach to narcotic related cardiac arrest. All levels are welcome.

## 3:45 PM - 4:45 PM Concurrent Sessions

### “Immunological and Neurological” 0.5 NCCR Immunological and 0.5 NCCR Neurological

Ron Lawler - Room 101

These two topics will be covered in a half hour each to meet NCCR requirements. This session will cover altered mental status whether from anaphylaxis or seizures.

### “Birthing Emergencies: First Rule, Stay Calm” 1 NCCR OB Emergency

Kevin McFarlane - Room 102

The opportunities to handle birthing emergencies are rare in most busy EMS systems and can even be more so in rural systems. The rarity of births matched with the “mystery” of it leads to apprehension in EMS providers. Refreshing the process and stages of labor as well as the patient treatment will help you relax when the time comes. In most cases the presentation is normal and mom does all the work; we just catch.

### “Do You Actually Play the Safety Card on a Scene?” 1 NCCR Culture of Safety

Deb Von Seggern Johnson - Room 103

No matter how careful you are, there will still be multiple risks in our business. EMS is an inherently complicated business, rife with perils that include aggressive patients, hazardous environments and speeding vehicles. Providers, who often juggle two jobs to make ends meet, work long hours under stressful situations. Fatigue, or perhaps just inattention, can lead to critical medical mistakes or driving errors. Let's take an honest look at how we are doing.

### “Fun at Work” 1 LCCR

Steve Berry - Hall A

Hey, it's okay to experience joy and fun at work. It makes good business sense. In the world of emergency health care, mixing business with pleasure can play a vital role in boosting morale and productivity among stressed-out employees. Bringing humor into the workplace can help bridge the traditional management-employee gap and allow for a more creative and supportive work environment. Join us as Steve offers some amusing techniques to motivate, inspire, and build pride in ourselves.

EMS MANAGEMENT CONFERENCE	Save the Date	Ramada Bismarck
		June 3rd, 2019 1:00- 6:30 pm  June 4th, 2019 8:00 - 3:30 pm
June 3-4, 2019 <a href="http://www.ndemsa.org/management">www.ndemsa.org/management</a>		

## Dan Batsie, NRP

Dan has been involved in emergency medical services for over 26 years. He began his career as a paramedic in Syracuse, New York, and later as a paramedic firefighter in Portland, Maine. He has been an EMS educator since 1994. After 15 years as a paramedic program director in Maine, Dan has recently moved on to become the emergency medical services chief for the state of Vermont. Dan is also the author of two EMS textbooks, a contributing author for several other EMS texts and has published numerous journal articles.



**Friday April 12, 2019**

**8:00 AM-9:00 AM Acute Coronary Care for the Non-Medic**

**1 NCCR Acute Coronary Syndrome**

**10:45 AM-12:00 PM What Kind of an EMT Do You Want to Be? 1.25 LCCR**

**2:30 PM-3:30 PM Strangulation Injuries in the Domestic Violence Patient: Why EMS Plays a Critical Role 1 LCCR**

**Saturday April 13, 2019**

**8:00 AM-9:00 AM Human Trafficking Situations 1 LCCR**

**9:30 AM-10:30 AM Managing Respiratory Distress Before ALS Arrives: Assessing and Treating the Dyspnea Patient at the EMT Level 1 LCCR**

**2:30 PM-3:30 PM Fentanyl Fact and Fiction:**

**The Rise of America's Narcotic Crisis 1 LCCR**

## Andrew Beck, EMT

Andrew is a Training Officer and shift Firefighter with the Mandan City Fire Department, where he has worked since 2006. Andrew also works as a Child Passenger Safety Technician in the Bismarck/Mandan area and has experience in wildland fire and ski patrol medical care environments. He lives in Mandan with his wife, Ashleigh, and kids Ben, Olivia, Quentin, and Brigid.



**Friday April 12, 2019**

**12:15 PM -12:45 PM**

**Pediatric Transport 0.5 NCCR Pediatric Transport**

## Steve Berry, BA, NREMT-P

Steve is a former teacher and interpreter for the hearing impaired. Steve has published 11 EMS related cartoon books since his escapades as a paramedic/EMS instructor began over 35 years ago. Steve has written over 140 monthly humor columns for JEMS magazine along with cartoon illustrations for JEMS and EMS World Magazine. A paramedic for Southwest Teller County EMS in Colorado, Steve seeks world peace along with frequent flyer mileage.



**Friday April 12, 2019**

**8:00 AM - 9:00 AM Fun at Work 1 LCCR**

**1:00 PM - 2:00 PM Geriatric Depression and Suicide 1 LCCR**

**Saturday April 13, 2019**

**1:00 PM - 2:15 PM Finding Humor in the Crazy World of EMS 1.25 LCCR**

**3:45 PM - 4:45 PM Fun at Work 1 LCCR**

## Marcy Dawson, BS, RN, NRP

Marcy is a Registered Nurse and Paramedic. Marcy has 38 years of nursing experience and paramedic since 1992. She has had over 10 years Emergency nursing and 18 years Flight Nursing experience. Marcy also has volunteered as a paramedic and has been a squad leader, trainer, and program director for several rural ambulances. Currently Marcy is a Flight Nurse with Sanford AirMed Dickinson, and volunteers with both Hebron and New Salem Ambulance. Marcy is an EMS instructor and instructor for many certification programs both in EMS and Nursing. Marcy is certified in Emergency Nursing, Trauma Nursing and Flight Nursing. She is also an Item Writer for the Certified Flight Registered Nurse Exam.



**Thursday, April 11, 2019**

**6:30 PM-7:00 PM ROSC to Survival Post Resuscitation Care 0.5 NCCR**

## Tyler DeKrey, NRP

Tyler is an Education Coordinator with Sanford Health EMS Education in Fargo, ND. His EMS career began in 2007, when he volunteered as an EMT for a rural ambulance service. His passion for EMS grew rapidly, so he moved to Fargo to obtain his Paramedic. Tyler worked for an urban ambulance service for 6 years before joining the air medical field in 2014. He took the opportunity to become a full time educator in late 2016.



**Friday April 12, 2019**

**2:30 PM - 3:30 PM Special Healthcare Needs - Device Specific**

**1 NCCR Special Health Needs**

## Jason Haag, CCEMT-P, CIC

Jason comes with more than 15 years of fire and EMS experience. Jason has experience transporting critically ill patients utilizing ventilators, IV pumps, advanced pharmacology, and RSI. Jason has successfully earned his CIC certification and teaches classes nationwide. He also speaks at conferences, hosts CME classes and reviews texts for Jones and Bartlett learning. Jason continues his EMS advocacy through his active involvement with Finger Lakes Regional EMS Council, NY SEMSCO, Wayne County ALS, AHA instructor (ACLS, PALS, CPR) and NAEMT. Jason now educates EMTs, Paramedics, and administrators while working at MultiMed Billing as the Quality Assurance Analyst and Clinical Educator.



**Thursday, April 11, 2019**

**8:00 AM-10:00 AM Geriatrics Hands-On Lab 2 LCCR**

**1:00 PM-3:00 PM Pediatric Assessment Lab 2 LCCR**

**Friday, April 12, 2019**

**8:00 AM-9:00 AM Death and Dying: Clinical Process and Dealing with Those Left Behind 1 LCCR**

**1:00 PM-2:00 PM Pediatric Sepsis 1 LCCR**

**Saturday April 13, 2019**

**8:00 AM-9:00 AM Overdose Recognition and Treatment 1 NCCR Toxicological**

**9:30 AM-10:30 AM Commotio Cordis 1 NCCR Pediatric Cardiac Arrest**

**2:30 PM-3:30 PM Thoracic Trauma Management 1 NCCR Trauma Triage**

## Allen Johnson, BS, NRP

Allen Johnson is the Vice President of ESO's Healthcare Division. Allen leads a team of product managers focused on fulfilling ESO's mission of improving community health and safety through the power of data. Previously, Allen served as the Executive Director for Emergency Services for the HCA Gulf Coast Division. In this role he worked closely with local EMS agencies and hospital service lines to promote continuity of care and improve service delivery and outcomes. Allen led the Montgomery County Hospital District in Texas as Chief Executive Officer and EMS Director. During his tenure, the agency was seen as an innovator and early adopter of electronic patient care documentation and medical device integration. Allen obtained a BS in Psychology and a Masters of Public Administration from Texas A&M University. Allen has been active in EMS as a paramedic, educator and administrator for over 30 years. Allen, his wife, Kristin, and children live outside Austin, Texas.



**Friday April 12, 2019**

**8:00 AM-9:00 AM Powered by ESO – Getting More from EHR and Analytics 1 LCCR**

## Ron Lawler, BUS, NRP

Ron has had a diverse career. He has worked in the military, retail, manufacturing and service industries. He became involved in EMS in the '90s at F-M Ambulance Service in Fargo, ND. He has held several positions including dispatcher, EMT, Paramedic, ALS educator, Paramedic Program Coordinator and now Director of the Sanford Health EMS Education Department. Ron is active in EMS research and has presented abstracts and posters at several national conferences. Ron is a board member for the North Dakota EMS Association, a member of the NAEMSE Education Technology Committee and Research Committees, is an appointee to the North Dakota Education Advisory Committee and is active with the Minnesota EMS Regulatory Board.



**Friday April 12, 2019**

**1:00 PM – 2:00 PM Special Healthcare Needs – Disease Specific 1 NCCR Special Health Needs**

**Saturday April 13, 2019**

**3:45pm – 4:45pm Immunological and Neurological 0.5 NCCR Immunological and 0.5 NCCR Neurological**

## Kevin McFarlane, MSN, RN, CEN, TCRN, EMT

Kevin is currently the Texas Division Director of the Catholic Health CHI Transfer and Bed Placement Center. He is also the Education Director at Southwest Emergency Education & Consulting. After many years in EMS, he began his nursing career as a Pediatric Emergency Department Nurse at UNM. His professional experience also includes serving in stroke and trauma program management. Kevin routinely speaks at EMS and nursing conferences all around the country.



**Friday April 12, 2019**

**9:30 AM-10:30 AM Bag Full of Goodies: Your Patient's Medications 1 LCCR**

**1:00 PM-2:00 PM The TRICS of Trauma 1 NCCR At Risk**

**2:30 PM-3:30 PM Social Media-Thanks for Sharing 1 LCCR**

**Saturday April 13, 2019**

**8:00 AM-9:00 AM How To Deal With a DIVA: Difficult IV Access 1 NCCR Fluid Resuscitation**

**2:30 PM-3:30 PM 2 Dudes and 2 Beers 1 LCCR**

**3:45 PM-4:45 PM Birthing Emergencies: First Rule Stay Calm 1 NCCR OB Emergency**

## Brent Meyers, MD

Dr. Brent Myers is an internationally recognized expert in the areas of EMS system design, evidence-based practice, and population management. He has given invited lectures around the world, serves on the editorial board of Prehospital Emergency Care, and is the immediate past-President of the National Association of EMS Physicians. He has served as Director and Medical Director for the Wake EMS System in Raleigh, NC, and as the Chief Medical Officer for Evolution Health/Associate Chief Medical Officer for American Medical Response. He maintains board certifications in Emergency Medicine, EMS, and Clinical Informatics. He currently serves as the Chief Medical Officer for ESO and remains an active EMS physician with Wake EMS.



**Friday April 12, 2019**

**3:40 PM-5:00 PM Stroke Care in 2019 1 NCCR and 0.5 LCCR**

**Saturday April 13, 2019**

**9:30 AM-10:30 AM Five Quality Measures that Matter 1 NCCR Evidence Based Guidelines**

## Phil Peterschick, GISP

Phil Peterschick currently serves as the GIS Section Chief of the ND Division of Homeland Security, Department of Emergency Services. Overseeing the administrative support and maintenance of GIS datasets that drive various systems used within the agency and across the state including the State Emergency Operation Center, the State Radio PSAP, Enhanced 9-1-1 for local county emergency managers, 911 coordinators and many end users such as first responders.



He actively participates in the ND GIS Technical Committee and is a member of the ND 911 Association. Both include various roles that include participating in work group activities ranging from NG 911 data standards, data maintenance work flows and state-wide mapping efforts.

A proud North Dakota native, he earned his Bachelor of Science in Geography from the University of North Dakota with nearly 20 years of GIS experience. 14 of those years have been spent specifically related to 911 services.

**Friday, April 12, 2019**

**9:30 AM-10:30 AM Understanding Rural Addressing, 9-1-1 GIS Mapping Initiatives and Local Resources in the State of North Dakota 1 LCCR**

**Management Essentials Training**

When: May 8, 2019 9:30 am– 4:00 pm  
Where: Hampton Inn Jamestown ND  
Deadline to Register: April 24  
Register At [ndemsa.org/MANAGEMENT-ESSENTIALS-TRAINING](http://ndemsa.org/MANAGEMENT-ESSENTIALS-TRAINING)

**Who Should Attend**

- First-time and established managers, and those considering a transition into management
- New managers wanting to increase their leadership effectiveness
- Mid-level or new managers or supervisors

Center for Rural Health  
The University of North Dakota  
Health & Healthcare in North Dakota

## Timothy Redding, NRP

Timothy Redding has been in EMS since 1992 & has been a paramedic & instructor since 1996. He is certified as an instructor by the AHA, NAEMT & and is an Instructor Coordinator for the states of NH & MA. Tim was named the NH EMS Educator of the Year for 2017. Tim founded and runs his company Emergency Education Consultants, and works as a paramedic for a hospital-based ALS intercept service. He presents regularly at EMS conferences throughout the US and has taught internationally. Tim has two grown children and lives in NH with his wife and two dogs. He is a Boston Marathon finisher and two-time Ironman.



**Friday April 12, 2019**

**8:00 AM-9:00 AM Research and Staying Current: It's Not as Boring as You Think 1 NCCCR Research**

**9:30 AM-10:30 AM Hemorrhage Control: What's In What's Out 1 NCCCR Tourniquets**

**2:30 PM-3:30 PM SALT Triage: Are You Prepared to Triage Dozens or Hundreds of Patients? 1 NCCCR Field Triage**

**Saturday April 13, 2019**

**8:00 AM-9:00 AM What If We're Wrong? EMS Trends, Fads and Dogma 1 LCCR**

**9:30 AM-10:30 AM Crisis Shrinkage-Cold Weather Emergencies 1 LCCR**

**10:45 AM-12:00 PM Monday Morning Quarterback Call:**

**Documentation and Review 1.25 LCCR**

## Gautam Sachdeva, MD

Dr. Sachdeva is a Vascular Neurologist, with expertise in neurovascular intervention. Dr. Sachdeva attended medical school at the Government Medical College in Patiala, India. He completed his neurology residency and interventional neurology fellowship through the University of Michigan. Dr. Sachdeva has special interest in acute stroke syndromes and endovascular intervention to improve stroke outcomes and reduce disability.



**Saturday, April 13, 2019**

**2:30 PM-3:30 PM Mission Lifeline Stroke 1 NCCCR Stroke**

## Felicia Sampson, NRP

Felicia is a full time paramedic with the Wishek Ambulance Service and part-time paramedic with the Barnes County Ambulance Service. Felicia started her career in 1995 as a driver, obtaining her EMT licensure in 1999 and Paramedic licensure in 2001. After raising four children she is now preparing for the empty nest chapter in her life by spending most of her after work hours crafting pins from Pinterest.



**Thursday, April 11, 2019**

**5:00 PM-6:30 PM Code Paint**

## Robert Seifert, AAS, NRP

Bob Seifert started his EMS career by attending the EMT course at F-M Ambulance Service in 1989. He then reentered the US Army where he attended the Special Forces Medical Sergeant Course. During his time in the military, he deployed multiple times around the world to austere environments and combat zones as a Special Forces medic. Bob retired from the Army in 2010, earned his paramedic certification and now works at Sanford Health EMS Education as a Lead Instructor in their AEMT and paramedic programs.



**Saturday April 13, 2019**

**12:15pm - 12:45pm Bonus Congestive Heart Failure 0.5 NCCCR ALS CHF**

## Kayla Shaw, BS, NRP

Kayla Shaw started her EMS career as a senior in high school, completing the EMT course to volunteer on her local ambulance service. After high school, Kayla went on to complete her AAS in Paramedicine through Bismarck State College. After working more than 10 years at F-M Ambulance Service, Kayla joined Sanford AirMed as a flight paramedic. Kayla completed her Bachelor's Degree with NDSU in 2017. In May of 2018, Kayla took a full time EMS education role at Sanford Health EMS Education. Because flying is still a passion, Kayla continues to fly part time with Sanford AirMed in Fargo. Kayla lives in Barnesville, MN with her husband and two children.



**Saturday April 13, 2019**

**12:15 PM - 12:45 PM Bonus EMS Provider Hygiene and Safety**

**0.5 NCCCR Hygiene & Safety**

## Christopher South, NRP

Christopher South is a native of Birmingham, Alabama, and works at Spirit Lake EMS. Chris has been in EMS since 1995 and serving as a paramedic for 16 of those years. He is an instructor through NAEMT in Advanced Medical Life Support, Psychological Trauma in EMS patients, All Hazards Disaster Response, EMS Safety, Geriatric Education for EMS, EMS Safety and many other specialty certifications.



Chris is actively involved in the Code Green Campaign and is an advocate for First Responder Mental Health. Chris has a passion for Trauma Prevention and worked with at-risk youth to help reduce injury rates.

**Friday, April 12, 2019**

**9:30 AM-10:30 AM VAD for EMS 1 NCCCR VAD**

**1:00 PM-2:00 PM The Not So Sweet Life: Understanding Diabetes 1 NCCCR Endocrine**

**2:30 PM-3:30 PM Dead Inside 1 LCCR**

## Thomas Taylor, Jr., BS, NRAEMT

Tom is a retired Police Sergeant with 25 years of public safety and EMS experience. He started with rural transport ambulance services in Central Minnesota and has been an instructor for both police and BLS providers for over 20 years of his career, including Defensive Tactics, Firearms, and Scene Safety and Awareness. He has also developed and instituted courses on proper report writing, communications and the ability to get along between different agencies and disciplines. Tom made the transition to education after retiring from police work, and continues to serve as an AEMT and trainer with a rural EMS provider in MN and currently serves as the EMR/EMT/PR Coordinator for Sanford Health EMS Education and FM Ambulance in Fargo.



**Friday, April 12, 2019**

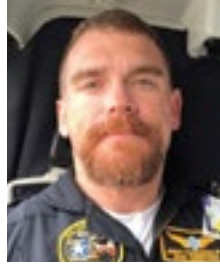
**7:00 PM-7:30 PM Ambulance Safety 0.5 NCCCR Ambulance Safety**

**Saturday April 13, 2019**

**8:00 AM - 9:00 AM Ambulance Safety 1 NCCCR Ambulance Safety**

### Jeremy Thomasson, FPC, NRP, EMSI

Jeremy currently serves as Air Medical Base Supervisor for PHI Air Medical in Victoria, TX. Jeremy has been involved in EMS and education for almost 20 years. He has served as an EMS Director, Field Training Officer, and Outreach Educator. He has instructed in multiple EMS and critical care programs throughout his career. He is actively involved with teaching and coordinating outreach education offerings, including EMS CE, AHA and NAEMT programs, as well as ITLS.



Friday, April 12, 2019

7:00 AM-7:50 AM *You, Me, and Baby Makes Three... A Look at High Risk Obstetrics* 1 NCCR OB Emergency

9:30 AM-10:30 AM *Taking the R Out of RSI* 1 NCCR Ventilation

1:00 PM-2:00 PM *A Novel Approach: Using Our Assessment to Guide Our Treatment* 1 LCCR

Saturday, April 13, 2019

8:00 AM-9:00 AM *Pain Management 101: What Am I Treating and Why?* 1 NCCR Pain Management

9:30 AM-10:30 AM *You, Me, and Baby Makes Three... A Look at High Risk Obstetrics* 1 NCCR OB Emergency

### Cameron Tischer, EMT

Cameron is a full time EMT, Dispatcher, Employee Manager for Barnes County Ambulance and a previous Combat Medic with the North Dakota National Guard. Cam began his career in EMS with the Explorer's Program at ASI in Breckenridge MN, then moved up and on with his EMS career. On his down time, Cam is either working in his shop or playing with his pups!



Thursday, April 11, 2019

5:00 PM-6:30 PM *Code Paint*

### Deb Von Seggern Johnson, NRP

Deb is currently the Emergency Medicine Services Coordinator for the University of Nebraska Medical Center in Omaha, NE. She has been active in EMS since 1991 and involved with organizations and committees dealing with American Heart Association and prehospital education on local, state and national levels. She resides outside of North Bend, NE with her family and is a member of the North Bend Fire Department.



Thursday, April 11, 2019

10:00 AM-12:00 PM *To Back Board or Not is the Question* 1 NCCR CNS Injury, 1 LCCR

3:00 PM-5:00 PM *Just Breathe!* 1.0 NCCR Ventilation, 0.5 ROSC

Friday, April 12, 2019

9:30 AM-10:30 AM *Moma - My Head Really Hurts* 1 NCCR CNS Injury

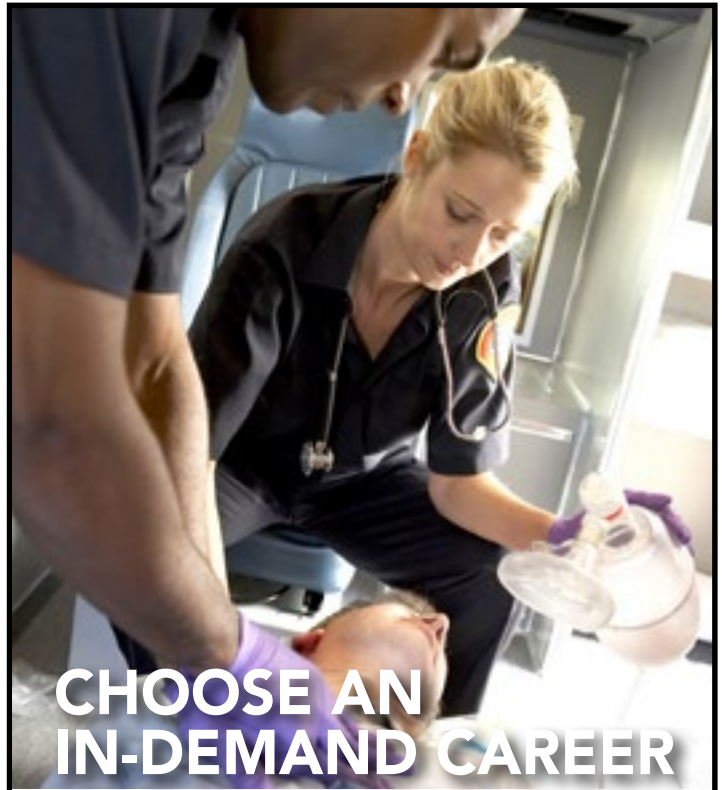
2:30 PM-3:30 PM *What a Dumb A\$\$* 1 LCCR

Saturday April 13, 2019

9:30 AM-10:30 AM *Are We Acting Like Crackerjack?* 1 NCCR Crew Resource Management

2:30 PM-3:30 PM *Trick or Treat? All of Those Precious Treats Our Patients Hand Out to Us* 1 NCCR Infectious Diseases

3:45pm-4:45pm *Do You Actually Play the Scene Safety Card* 1 NCCR Culture of Safety



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ALH-003-0916

# 2019 Exhibitor Listing

## 3M Personal Safety Division- Booth 6

Victor Charbel  
3M Center, Bldg. 235-2W-70  
St. Paul, MN 55144  
651-503-8784  
vcharbel@mmm.com  
www.3m.com/ppesafety

Thru decades of global emergencies, 3M has been there. From consulting with government agencies to providing personal protective products, 3M continues to be a global safety leader during international crises.

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- Demand Planning
- Sustainment and Logistics Tools
- Alignment with Government Health Agencies
- Product/Part Selection Guidance and Identification
- Train-the-Trainer
- Product Inventory Audits

## 94 Services, Inc. – Booth 52

Joe Kounkel  
PO Box 70, 118 E. Oakwood Dr.  
Monticello, MN 55362  
1-800-279-4124  
Ambuboy911@94Services.com  
www.94services.com

94 Services Inc. is a supplier of Life Line Emergency Vehicles to Minnesota, North Dakota, and South Dakota. We supply ambulances that range from gas to diesel, Type II's and III's to large 4 door neonatal ambulances.

## Allina Health EMS- Booth 53

167 Grand Ave  
St. Paul, MN 55102  
651-241-9185  
Matthew.miron@allina.com  
Joinallinaems.org

Allina Health Emergency Medical Services is a leader in providing state-of-the-art emergency and medical transport services to seven counties, encompassing nearly 80 Minnesota communities and reaching more than 1 million people. Allina Health EMS is a vibrant, growing organization with opportunities to suit your professional skills and a diverse work environment to match your specific interests. We believe employees are our greatest asset and are dedicated to helping you develop and maximize your professional skills. Visit us at [joinallinaems.org](http://joinallinaems.org) to learn more about our team.

## Altru Ambulance Services – Booth 26 & 27

Tim Nesdahl  
1200 S. Columbia Road  
Grand Forks, ND 58201  
701-780-1843  
tnesdahl@altru.org  
www.altru.org

Altru Ambulance is a hospital based ALS service providing response in both ND and MN. We respond to over 8,000 calls for service annually. Also offers emergent/non-emergent transfer services, neonatal, bariatric and intercept services along with EMS education.

## Bismarck State College – EMS/Paramedic Program – Booth 15

EMS/Paramedic Program Director – Kelli Sears  
EMS/Paramedic Program Clinical Coordinator – Colton Belmore  
500 E. Front Avenue  
Bismarck, ND 58504  
Phone: 701-224-2695  
kelli.sears@bismarckstate.edu  
www.bismarckstate.edu

The EMS/Paramedic program is a job readiness program instructing EMT and Paramedic students. Our program offers a Certificate in Paramedic Technology or an Associate's Degree in Paramedic Technology after completion of the Paramedic Program.

## Bound Tree Medical - Booth 20

Cathryn Napoli  
5000 Tuttle Crossing Blvd.  
Dublin, OH 43016  
Phone 614.760.5355  
Cathryn.napoli@boundtree.com  
www.boundtree.com

Bound Tree Medical is a specialty distributor of emergency medical equipment, supplies and pharmaceuticals for EMS professionals who provide pre-hospital emergency care, including First Responders, EMTs and Paramedics. We support the public safety community with our team of EMS-experienced sales and support representatives, backed by strong vendors and a national distribution network. From everyday disposable items to extensive capital equipment, we offer thousands of quality products from leading manufacturers to help our customers save lives.

## Center for Domestic Preparedness - Booth 49

61 Responder Drive  
Anniston, AL 36205  
866-213-9553  
studentservices@cdpemail.dhs.gov  
<http://cdp.dhs.gov>

The CDP develops and delivers training for emergency response providers from state, local, and tribal governments and, when appropriate, the federal government, foreign governments, and private entities.

## Columbia Southern University - Booth 25

Randal Dennis  
21982 University Lane  
Orange Beach, AL 36561  
251-923-4051  
randal.dennis@columbiasouthern.edu  
www.columbiasouthern.edu

Columbia Southern University is a 100% online university offering flexible and affordable degree programs for the professional adult, including a bachelor's degree in Emergency Medical Services Administration. Textbooks are provided at no cost to the student, as well as a complimentary evaluation of prior training and education for possible transfer credit.

## Cry of the Loon- Booth 9

Tim Thunstedt  
14219 133rd St.  
Little Falls, MN 56345  
218-330-6141

We specialize in EMS and firefighter Art work!!

## Dakota Lions Sight & Health – Booth 37

Connie Putnam  
4501 W 61st Street N  
Sioux Falls, SD 57107  
605-553-3754  
cputnam@dakotasight.org  
www.dakotasight.org

For more than 25 years, Dakota Lions Sight & Health has worked tirelessly to ensure we fulfill our Mission of Enabling the Restoration of the Gifts of Sight and Health each and every day. More than an Eye and Tissue Donation Organization, we honor our donors and their families as they have made the most selfless and precious gifts that make hope possible for recipients. Nearly 40,000 lives will be saved and enhanced through eye and tissue transplantation. Thanks to all the champions we work with, we are able to help turn tough situations into dignity, grace and healing.

## DNA Mobility Consultants Inc.- Booth 7

Michael Cicchetto  
1338 6th St. NW  
West Fargo, ND 58078  
701-205-0710  
mike@dnamobility.net  
www.dnamobility.net

Making IoT Easy through Device, Network and Application! Leveraging a multi-carrier cellular router, first responder priority cellular networks (Verizon and/or Firstnet), DNA Mobility provides a secure, robust mobile cellular networking solution to provide mission critical information when you need it the most.

## Electronic Communications, Inc.- Booth 12

Jon Burger  
212 W Main Ave  
Bismarck ND, 58501  
701-258-7698  
jon@ecisystems.com

Electronic Communications, Inc. is a locally owned and operated business that has served the Bismarck-Mandan, Fargo-Moorhead, and Sioux City areas for over 35 years. Founded in Doughton Bismarck in 1981, we specialize in the latest technology to assist your business in both communications and security. The company was founded on honesty, integrity and total commitment to our customers. We provide highly trained and capable staff with well over a century's combined experience in these industries. Our customer base is broad in spectrum covering the simplest of solutions to the most complex in nature. Our distinguished and excellent service record has allowed us to form long standing relationships with everyone. Allow Electronic Communications to provide you with modern, innovative communications solutions to enhance your business Communications.

## EMSSHIRTS.com – Booth 10

Phil Roth  
Box 131  
Suffern, NY 10901  
845-357-5705  
tshirt131@aol.com  
www.emsshirts.com

Custom printing and embroidery on high quality garments is our specialty. More than 4,000,000 visitors to our website

## ESO - Booth 24

Ryan MacZura  
3110 Esperanza Crossing #100  
Austin, TX 78758  
866-776-9471  
sales@esosolutions.com  
www.esosolutions.com

In 2004, we made ePCR a household word. Today, our industry-leading software and data solutions help 13,000 EMS agencies, fire departments and hospitals across the U.S. use the power of data to improve community health and safety. Visit our booth and see ESO Electronic Health Record (EHR), ESO Analytics, ESO Billing, and ESO Health Data Exchange (HDE), the first of its kind EMS/hospital interoperability platform, in action.

## Essentia Health Heart & Vascular Program and Stroke & Neurovascular Program– Booth 39

Jayme Meier  
3000 32nd Ave S.  
Fargo ND, 58103  
EssentiaHealth.org  
STEMI: Essentia Health STEMI Program Manager at:  
701.364.7119

Jayme.Meier@EssentiaHealth.org

Essentia Health in Fargo offers a wide array of services to provide optimal care to our patients. The Heart and Vascular Program utilizes the latest innovations in cardiac care and clinical therapies and has Interventional Cardiology, PCI, and Cardiothoracic Surgery coverage. Essentia Health is accredited by the American College of Cardiology as a Chest Pain Center with Primary PCI and Resuscitation. The Stroke Program offers the most advanced stroke treatment available and Comprehensive Stroke Services. Our highly qualified and dedicated team is here to treat any neurological emergency. The Trauma Program has a highly skilled trauma team from surgeons, emergency room physicians and staff, to a variety of specialists. Essentia Health Fargo is a Level II Trauma Center and verified by the American College of Surgeons and designated by the North Dakota Department of Health. All Heart and Vascular, Stroke and Trauma services are offered 24/7 at Essentia Health in Fargo.



**Ferno - Booth 56**

Mark Lemieux  
70 Weil Way  
Wilmington OH, 45177  
612-618-5922  
m.lemieux@ferno.com  
www.fernoems.com

Ferno is the global leader in pre-hospital emergency care. We provide solutions in more than 150 countries and have partnered with EMS professionals to create a new vision for the delivery of emergency care. Visit [www.fernoems.com](http://www.fernoems.com) or call 877-733-0911 to learn more and help us transform emergency care.

**Fire Safety USA - Booth 54**

Michael Peck  
3253 19th St NW  
Rochester, MN 55901  
507-269-7739  
Mike.Peck@firesafetyusa.com  
www.firesafetyusa.com

Fire Safety USA is the McCoy Miller ambulance dealer for North & South Dakota, Minnesota, Iowa and Wisconsin. Currently we have service centers in Minot, ND, Ham Lake, MN and Rochester, MN.

**FirstNet built with AT&T – Booth 32**

Doug Penniston  
3000 W. 10th St  
Sioux Falls, SD 57104  
605-360-9762  
doug.penniston@att.com  
www.firstnet.com

FirstNet is a dedicated communications platform created with and for first responders, helping to enable simpler, safer, faster and more collaborative communications. We're working to keep first responders safe, so they can keep our communities safer.

**F-M Ambulance Service, Inc. – Booth 62 & 64**

Chad Mickelson  
2215 18th St S  
Fargo, ND 58103  
701-364-1712  
www.fmambulance.com

F-M Ambulance operates multiple business enterprises related to pre-hospital emergency care and medical transportation. Our primary mission is to provide advanced life support (ALS) ambulance services for the people of Cass and Traill Counties in North Dakota and Clay and Pennington Counties in Minnesota. F-M Ambulance is licensed to operate as an ALS ambulance service by the states of North Dakota and Minnesota. We are the largest ambulance service in North Dakota as well as the only CAAS accredited ambulance service in North Dakota and one of two in Minnesota.

**Gordon Bernard Company- Booth 5**

Rick Peterson  
28725 Prairie Rose Lane  
Red Wing, MN 55066  
800-658-2453 Office  
651-380-9490 Cell  
rickpeterson@kmbw.net  
www.gordonbernard.com

Fundraising Calendars for Fire Departments and Ambulance Services. Make thousands of dollars every year while educating your community about fire prevention and public safety.

**Hennepin County Medical Center – Booth 14**

Karie Pearce  
701 Park Ave, MCLS B3  
Minneapolis, MN 55415  
612-201-9636  
karie.pearce@hcmcd.org  
www.hcmc.org

Hennepin Healthcare and its hospital, HCMC, is certified by the American College of Surgeons as both a Level I Adult Trauma Center and Level I Pediatric Trauma Center. In 1989, we were the first Level I Trauma Center to be verified in Minnesota, and remain home to the largest emergency department and burn center in the state and one of the few institutions in the country providing 24/7 hyperbaric oxygen for emergency patients.

Our comprehensive patient centered trauma care includes:

- Nationally accredited ambulance service
- Comprehensive Emergency Department
- Aeromedical Service Member of the Life Link III aeromedical consortium
- World-class Center for Hyperbaric Medicine with 24/7 Emergency & critical care capability
- ACS & ABA verified Burn Center
- Knapp Rehabilitation Center with CARF accreditation
- Traumatic Brain Injury Center
- Pediatric Brain Injury Program
- Statewide outreach and prevention programs
- ECMO Program with Silver Level designation from ELSO
- Comprehensive Stroke Center
- Largest clinical trial for traumatic brain injury in the nation

**Henry Schein EMS - Booth 33**

Chris Jensen  
4468 W. Dorena  
S. Jordan UT 84009  
888-665-8851  
Chris.jensen@henryschein.com  
www.henryschein.com/EMS

Henry Schein EMS is a full line distributor of EMS supplies and equipment. Partner with SAVVIK buying group & NDEMSEA to provide contract pricing, quick turnaround and excellent service and support for North Dakota.

**Homes for Heroes - Booth 68**

Wyatt Pollert  
1929 N. Washington St., Suite J  
Bismarck, ND 58501  
wpollert@tcfbank.com  
<http://www.homesforheroes.com/AFFILIATE/WYATT-POLLERT>  
Since 2009, Homes for Heroes, Inc., has helped over 26,000 heroes save over \$41 million on their real estate transactions, sold over \$4 billion in real estate to heroes, actively partnered with 2,500 like-minded real estate and mortgage professionals who've joined in the mission, and donated over \$587,000 to heroes in need through the Homes for Heroes Foundation.

Homes for Heroes, Inc. is the largest nationwide network of affiliate real estate, mortgage, and local business specialists; committed to providing easy ways for heroes to save on a home. Shortly after 9/11, Homes for Heroes, Inc. was established to give back to firefighters, EMS, law enforcement, military (active, reserves & veterans), healthcare professionals and teachers for all they do.

Wyatt Pollert with TCF home loans is our local mortgage professional covering our area and beyond. Wyatt can be reached at 701-527-8323 for your home purchase, refinance, or building needs. Wyatt can also put you in contact with others in other business lines that also contribute to the program for our local heroes.

**IQ Technologies - Booth 41**

Noah Abrahami  
3524 N. Bear Hollow Way  
Lehi, UT 84043  
801-209-8403  
mbmcu@yahoo.com  
www.iqmassager.com  
TENS/EMS units for pain relief

**The Jones & Bartlett Learning Public Safety Group– Booth 18**

Lori DeGeorge  
5 Wall St  
Burlington, MA 01803  
800-832-0034  
info@jblearning.com  
www.psglearning.com

The Public Safety Group, a division of Jones & Bartlett Learning, is the world's most innovative and trusted source for educational materials for emergency medical services, fire, and rescue students, educators, and professionals. Our evidence-based solutions are proven to ensure high-level instructional quality, improve student engagement and comprehension, and provide relevant and targeted professional development.

**Mayo Clinic Medical Transport- Booth 1**

Tammy Pfeifer, Recruiter  
200 1st St. SW  
Rochester, MN 55905  
507-284-0510  
Pfeifer.tammy@mayo.edu  
<https://jobs.mayoclinic.org>

Mayo Clinic has been recognized two years in a row as the best hospital in the nation for 2017-2018 by U.S. News and World Report. In addition, Mayo Clinic is ranked No. 1 in more specialties than any other hospital in the country. Our multi-disciplinary group practice focuses on providing high quality, compassionate medical care. We are the largest integrated, not-for-profit medical group practice in the world with over 60,000 employees working in a unique environment that brings together the best in patient care, ground breaking research and innovative medical education. We offer a highly competitive compensation package, which includes exceptional benefits, and have been recognized by FORTUNE magazine as one of the top 100 "Best Companies to Work For". For more information visit [www.mayoclinic.org/jobs](http://www.mayoclinic.org/jobs)

**Metro-Area Ambulance Service****Metro-Billing Services, LLP. – Booth 28**

Dan Schaefer  
P.O. Box 595  
Mandan, ND 58554-0595  
701-255-0812  
dschaefer@maas-nd.com  
www.maas-nd.com

- Metro-Area Ambulance has served the Bismarck, Mandan and surrounding since 1983 and specializes in ALS ground transports.
- Bismarck Air Medical LLC began flying critical care missions in 2002. We take great pride in providing excellent RN/Paramedic Staff with cost efficient pricing.
- Metro-Billing Services offers a complete ambulance billing service program that reduces your involvement in an ever-changing world of insurance rules and regulations.
- We do what it takes to process claims in a timely manner while adhering to the abundance of rules, regulations and guidelines of the various reimbursement agencies.

**North Central Ambulance Sales and Service- Booth****57 & 58**

Chris Haseley  
18448 County Road 9  
Lester Prairie, MN 55354  
612-723-1544  
mndksales@northcentralambulance.com  
www.newambulances.com

North Central Emergency Vehicles is the dealer for Braun Ambulances, Osage Ambulances and Medix Ambulances for North Dakota. We are a Ford QVM remount facility since 1993. We have a full service facility that performs emergency vehicle maintenance from engine and transmission, brakes and suspension, electrical and drivability, accident repair and painting. We have loaners and rentals. Complete parts department for emergency vehicles. We perform Stryker PowerLoad installs and Liquid Spring suspension installations. We are the Midwest distributor for Technimount defibrillator/monitor brackets and bases.

# 2019 Exhibitor Listing

## ND Department of Health – Emergency Preparedness – Booth 45 & 46

Tim Wiedrich – Section Chief

1720 Burlington Drive

Bismarck, ND 58504

701-328-2270

dohepr@nd.gov

[www.health.nd.gov/EPR/](http://www.health.nd.gov/EPR/)

The Emergency Preparedness and Response Section of the North Dakota Department of Health is dedicated to creating and promoting a state of readiness and prompt response to protect the health of North Dakotans during catastrophic events, large scale disasters and emergencies. We accomplish our mission by coordinating education, assessment, planning, response and support services involving public health providers, private medical providers, public safety agencies and government officials.

## ND Department of Health – Emergency Medical Systems – Booth 43 & 44

Chris Price– Division Director

1720 Burlington Drive

Bismarck, ND 58504

701-328-2388

dems@nd.gov

[www.ndhealth.gov/ems/](http://www.ndhealth.gov/ems/)

DEMS handles the testing, certification and licensure of EMS agencies and personnel in the state of North Dakota. Visit their website to check your personal certification status, your agency license status, find upcoming training opportunities, obtain EMS grant information as well as information regarding the state trauma system, the state EMS for children program, the state CISM team, the stroke and cardiac systems and more.

## North Dakota EMS Association – Registration Lobby

Corrie Geurts

1622 East Interstate Ave.

Bismarck, ND 58503

701-221-0567

ndemsa.office@ndemsa.org

[www.ndemsa.org](http://www.ndemsa.org)

NDemSA provides a voice for EMS members in North Dakota through representation, services and resources. Please visit our booth to find more information about membership benefits, what your association does for you, and the future of EMS.

## North Dakota EMS Foundation – Booth 36

Pat Tracy

1622 East Interstate Ave.

Bismarck, ND 58503

701-221-0567

ndemsfoundation@ndemsf.org

[www.ndemsa.org/EMSFoundation](http://www.ndemsa.org/EMSFoundation)

The ND EMS Foundation is a 501 (c)(3) organization established in 2004. The Foundation is dedicated to the state's EMS providers, ambulance services and quick response units; and it places a major emphasis on the continued viability of rural providers and response groups.

### North Dakota EMS Foundation Goals

To promote EMS in rural North Dakota by providing leadership and learning opportunities through scholarships, grants, and other endeavors which are necessary to attract, sustain, and retain providers.

To promote the virtue of volunteerism in the state's frontier communities with programs of advocacy and by increasing public awareness.

To reach out to individuals, corporate, and governmental entities thereby developing the Foundation's financial strength, which is the precursor necessary to accomplish its Mission.

## North Dakota Stroke and Cardiac System of Care/

### American Heart Association – Booth 2

Cardiac Ready Communities

Danielle Schoch – Division of EMS

1720 Burlington Dr.

Bismarck, ND 58504

dschoch@nd.gov

<https://www.health.nd.gov/epr/emergency-medical-systems/>

Janna Pietrzak – American Heart Association

ND Mission: Lifeline Stroke Director

1005 12th Ave SE

Jamestown ND 58401

Janna.Pietrzak@heart.org

<https://www.heart.org/en/affiliates/north-dakota-mission-lifeline>

ND Stroke and Cardiac System of Care partnerships providing systems, training and a voice for cardiac and stroke emergencies.

## Northland Community & Technical College- Booth 23

Dan Sponsler

2022 Central Ave NE

East Grand Forks, MN 56721

218-793-2630

Dan.Sponsler@NorthlandCollege.edu

[www.NorthlandCollege.edu](http://www.NorthlandCollege.edu)

Northland Community & Technical College provides a full range of educational opportunities including EMT initial education, Paramedic Diploma/A.A.S. and Firefighter/Paramedic A.A.S. degrees, seventeen additional allied health programs and five liberal arts degrees that are transferable to 4 year institutions. Please visit our website for more details.

## Onspot Automatic Tire Chains – Booth 35

Quinten Tritle

1075 Rodgers Park Drive

North Vernon, IN 47265

800-766-7768

Quinten.Tritle@onspot.com

[www.onspot.com](http://www.onspot.com)

Onspot Automatic Tire Chains are permanently mounted to the vehicles' rear suspension and allows the operator to engage and disengage tire chains at the flip of the dashboard switch without stopping to enhance traction and reduce braking distance on snow and ice in forward or reverse. The system is available as a factory installed option from over 200 OEM vehicle builders or for retrofit of existing vehicles from over 1,400 dealers throughout North America. The product can be adapted to vehicles from 1/2 ton to Class 8 tractor trailers.

## Paramedicine Across Canada Expo- Booth 11

Dwayne Forsman

201-4 Florence Street

Ottawa, Ontario, Canada K2P 0W7

613-836-6581

pacexpo@paramedic.ca

[www.pacexpo.ca](http://www.pacexpo.ca)

The Paramedic Association of Canada extends a warm welcome to our neighbours to the South to join us in Winnipeg, Manitoba, Canada, September 19-21, 2019, for Paramedicine Across Canada Expo (PACE) 2019. PACE is the largest EMS conference and exhibition in Canada with delegates from across the globe. PACE moves around Canada every two years, with this year coming to Winnipeg, Manitoba, right next door to North Dakota. We look forward to seeing you in Winnipeg!

## Premier Specialty Vehicles – Booths 59 & 60

Mark Rethwisch

P.O. Box 323

Fergus Falls, MN 56538

218-739-5875

mark@premierambulance.com

[www.premierambulance.com](http://www.premierambulance.com)

Premier Specialty Vehicles is an emergency vehicle dealership, specializing in the sales and service of light, medium and heavy duty ambulances and rescue vehicles. We are an authorized dealer for Horton and AEV vehicles with coverage in MN, ND, SD and WI. Our goal is to provide a full service experience to our customers. We maintain a full parts supply and service facility and provide everything from routine maintenance and repair to remount and refurbishment. We also provide sales of ambulance cots and EMS equipment by Stryker and Ferno.

## Ravencrest Tactical – Booth 22

Austin Slade

2754 E McKellips Road

Mesa, AZ 85213

928-551-5894

rct.austins@gmail.com

[www.Ravencresttactical.com](http://www.Ravencresttactical.com)

OTF Knives

## Regions Hospital Burn Center – Booth 19

Mark Johnston

640 Jackson St.

St. Paul, MN 55101

651-254-1633

Mark.JJohnston@healthpartners.com

[www.cooltheburn.com](http://www.cooltheburn.com)

One of the country's first burn centers in 1963, the Burn Center at Regions Hospital in St. Paul, MN is designed to make patients more comfortable with temperature-controlled, private critical care rooms, specially designed bathtubs and our own rehabilitation department. In addition, Regions Hospital Burn Center is the only one in the region with telemedicine capabilities, which allows us to collaborate with your team to ensure the best care and avoid costly transfers when appropriate.

## Ringdahl EMS – Booths 40 & 42

Nancy Miller

PO Box 778

Jamestown, ND 58402

701-251-2273

nmiller@ringdahlems.com

[www.ringdahlems.com](http://www.ringdahlems.com)

Ringdahl EMS provides quality patient care for both ALS and BLS in Jamestown, Lisbon and Casselton ND and Fergus Falls, Pelican Rapids, and Morris MN. Emergency Training Associates provides EMS education in CPR, First Responder, EMT, ACLS, PALS, ATT, PHTLS, and PEPP. ParaCorp is our all risk management service, specializing in disaster contracting services, fire service medical teams, remote medical services, special event contracting, and international education.

## Sanford AirMed – Booth 66

Katy Kressin

PO Box 2010

Fargo ND, 58122-2217

701-234-6658

katy.kressin@sanfordhealth.org

[www.sanfordhealth.org](http://www.sanfordhealth.org)

Sanford AirMed is a critical care air ambulance service providing helicopter and fixed-wing transports throughout the region, 48 contiguous states and Canada in a safe and cost effective manner. With services based in Bemidji, MN, Fargo, Dickinson and Bismarck, ND, and Sioux Falls, SD. Sanford AirMed can launch a helicopter or an airplane within minutes of accepting a request. Sanford AirMed has transported over 70,000 patients in its 40 year history and is committed to providing the highest quality medical care to sick or injured patients 24 hours a day, 7 days a week.

## Sanford Health EMS Education – Booths 63 & 65

Ron Lawler

2215 18th Street South

Fargo, ND 58103

701-364-1754

ron.lawler@sanfordhealth.org

[www.sanfordhealthemseducation.org](http://www.sanfordhealthemseducation.org)

Sanford Health EMS Education is nationally accredited by CAAHEP and CAPCE as well as a licensed education institution in both ND and Minnesota. They have trained thousands of people in emergency care courses over 50 years as part of F-M Ambulance Service and now Sanford Health. Courses offered range from First-Aid, CPR, BLAST Babysitting Day Camp, ACLS, PALS and PHTLS through EMS courses from EMR to paramedic (EMS courses are affiliated with the North Dakota State College of Science and available for certificate or college credit).

## Savvik Buying Group- Booth 34

P.O. Box 2286  
St. Cloud, MN 56302  
888-603-4426  
help@savvik.org  
www.savvik.com

Savvik is a non-profit group of over 11,600 Public Safety organizations across the globe that have joined together to take advantage of volume pricing discounts on a wide array of products and services. Focus On Saving Lives – We'll Focus On Saving You Money. 1-888-603-4426, www.savvik.org

## Simulation ND - Booth 16

Amy Malheim  
1301 N Columbia Rd. Stop 9037  
Grand Forks, ND 58203  
701-777-5619

www.med.und.edu/sim-nd

SIM-ND is a state-wide, mobile education system using high fidelity simulators to educate EMS units and CAHs. SIM-ND strives to bring the highest quality emergency medical education to your area. Please call Amy Malheim at 701.777.5619 or email amy.malheim@med.UND.edu to setup a training session.

## Sports & Shirts – Booths 16 - 17

Randy & Gael Balsdon  
203 7th Ave.  
Langdon, ND 58249  
800-233-4221

Custom embroidery and screen printing. Find your NDEMSA logo attire at Sports & Shirts.

## Stryker Emergency Care – Booth 55

Will Frantz  
3800 E. Centre Ave  
Portage, MI 49002  
605-521-1408  
will.frantz@stryker.com  
www.ems.stryker.com

We are a leader in emergency medical response and patient transport products. As your trusted EMS partner, we build solutions that help improve patient outcomes and caregiver safety, bringing more power to you. We are committed to helping you achieve improved clinical outcomes and operational performance. Our focus is providing innovative patient transport, emergent care, and data solutions that are durable, reliable and easy to use.

## Teleflex- Booth 38

Rodney Mischka  
16331 Creekwood Dr.  
Prior Lake MN, 55372  
rodney.mischka@teleflex.com  
www.teleflex.com

Teleflex is a global provider of medical technologies designed to improve the health and quality of people's lives. We apply purpose driven innovation – a relentless pursuit of identifying unmet clinical needs – to benefit patients and healthcare providers. Our portfolio is diverse, with solutions in the fields of vascular and interventional access, surgical, anesthesia, cardiac care, urology, emergency medicine and respiratory care. Teleflex employees worldwide are united in the understanding that what we do every day makes a difference.

Teleflex is the home of Arrow®, LMA®, Rusch® and Hudson RCI® – four distinct brands united by a common sense of purpose. When time counts, rely on Teleflex to support prehospital providers with innovative solutions for your intraosseous vascular access, rescue airway, atomization and intubation needs.

## Trinity Health's NorthStar Criticair – Booth 31

Amy Thomas  
P.O. Box 5020  
Minot, ND 58702  
701-857-5223  
amy.thomas@trinityhealth.org  
www.trinityhealth.org

For more than 20 years, Trinity Health's NorthStar Criticair has provided swift, effective transport for seriously ill and injured patients. More than a rapid means of transport, NorthStar is a flying intensive care unit and has logged more than 490,000 miles and given more than 6,800 patients hope when they needed it most. In addition to the fixed wing airplane in Minot, a fixed wing was recently added in Williston, ND, to better serve our western North Dakota and eastern Montana patients requiring a higher level of care.

## Trinity Health First Call – Booth 30

Greg Anderson  
PO Box 5081  
Minot, ND 58702  
701-852-2251  
greg.anderson@trinityhealth.org  
www.trinityhealth.org

Whether it's ground, helicopter, or fixed wing ambulance, seamless transports starts with First Call. Every call to Trinity Health First Call is answered by medically trained dispatchers and transportation coordinators. Call us, tell us your need, and we'll take care of the rest.

## Trinity Health/Community Ambulance Service of Minot / Dakota College of Bottineau – Booth 29

Health Center—Riverside Education Center  
1900 8th Ave SE  
Minot, ND 58701  
701-852-9483 ext. 106  
tami.petersen@trinityhealth.org  
www.trinityhealth.org/ambulance

Community Ambulance of Minot serve as the primary ALS ambulance service to the city of Minot and surrounding area and also provides intercept and standby services. Community Ambulance Service has a fulltime education department providing many EMS classes for much of northwestern North Dakota, ranging from EMR to Paramedic.

## TruCorp Ltd- Booth 4

Brianna McGillian  
The Mount Business Park 2  
Woodstock Link, Belfast, N. Ireland, BT6 8DD  
bcassidy@trucorp.com  
www.trucorp.com

TruCorp have over 15 years' experience within the medical simulation market. We are committed to the development of anatomically correct products to deliver medical best practice.

TruCorp AirSim airways are the standard for airway management training. TruCorp have designed, engineered and produced a wide variety of training manikins for airway management on both adults and paediatrics, and Trauma skills. This most recent product addition, the TruMonitor app, allows users to deliver training effectively simulating a patient monitor.

## Valley Med Flight- Booth 3

Tami Evavold  
2467 Air Cargo Dr.  
Grand Forks ND, 58203  
701-213-7687  
Tami.e@valleymedflight.com  
Valleymedflight.com

Valley Med Flight, Inc., Guardian Flight LLC, is proud to be serving North Dakota since 2011. In total, Valley Med Flight has 10 base locations in North Dakota, Minnesota, Montana and the Upper Peninsula of Michigan. Valley Med Flight operates a Pilatus PC-12 fixed wing aircraft and Airbus AS350B3e helicopter. Valley Med Flight's crews consist of 1 paramedic, 1 RN, and 1 pilot. Medical crews specialize in transport of any patient >28 days of age. Valley Med Flight prides itself on professionalism, quick response and superior patient care. Valley Med Flight uses state of the art equipment and carries a wide array of advanced pharmacology medications.

## Zoll Medical – Booth 47

Soren Norrgard  
1905 County Rd C West A,  
Roseville, MN 55113  
612-250-0299  
SNorrgard@zoll.com  
www.zoll.com

ZOLL Medical Corporation, a leader in medical devices and integrated software solutions, helps first responders manage patient care, treat, and save lives while also increasing operational efficiency.



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**Fez & Thistle**

**Scottish Bagpiping & Drum Band**

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**fezandthistle.weebly.com**

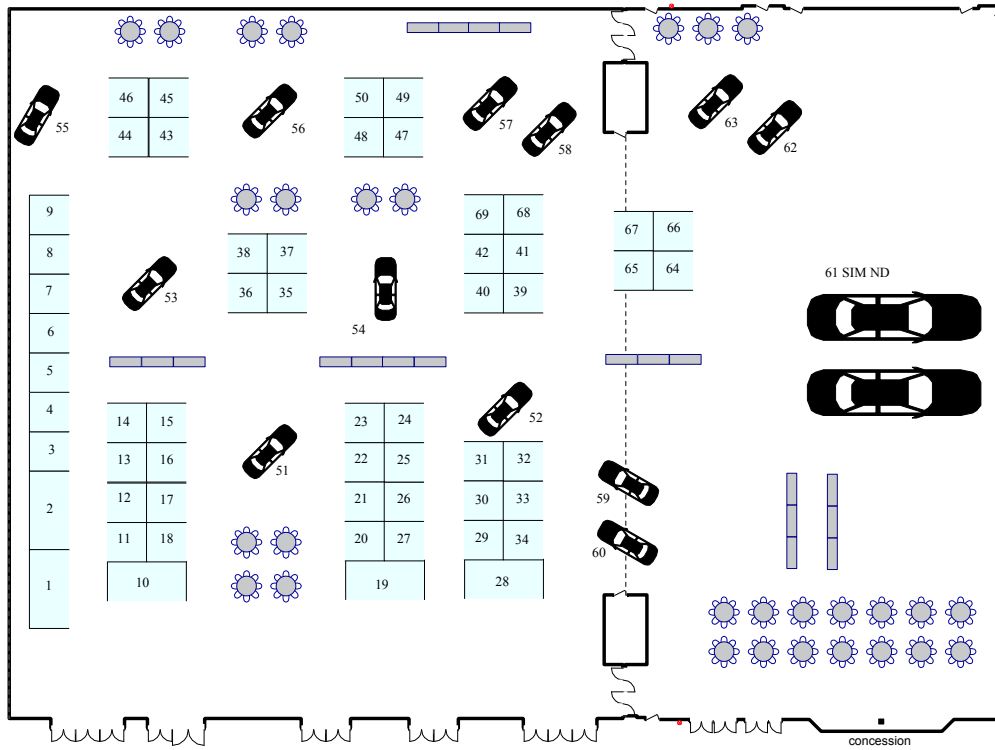
**Or email us @ fez.thistle.nd@gmail.com**



## 2019 EMS CONFERENCE

Hall B

Hall C



2019 EXHIBITOR SHOWCASE MAP – HALL B and C

Booth Number	EMS Rendezvous Exhibitor	Booth Number	EMS Rendezvous Exhibitor
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2	ND Stroke and Cardiac System of Care/ American Heart Association	35	Onspot Automatic Tire Chains
3	Valley Med Flight	36	ND EMS Foundation
4	TruCorp Ltd.	37	Dakota Lions Sight and Health
5	Gordon Bernard Company	38	Teleflex
6	3M Personal Safety Division	39	Essentia Health
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19	Regions Hospital Burn Center	54	Fire Safety USA
20	Bound Tree Medical	55	Stryker Emergency Care
21		56	Ferno EMS
22	Ravencrest Tactical	57 & 58	North Central Emergency Vehicles
23	Northland Community & Technical College	59 & 60	Premier Specialty Vehicles
24	ESO	61	SIM – ND
25	Columbia Southern University	62 & 64	F-M Ambulance Service, Inc.
26 & 27	Altru Ambulance	63 & 65	Sanford Health EMS Education
28	Metro Area Ambulance Service/Metro Billing Services LLP	66	Sanford AirMed
29	Trinity Health/Community Ambulance of Minot/ Dakota College of Bottineau	67	Sanford Health
30	Trinity Health First Call	68	Homes for Heroes
31	Trinity Health NorthStar Criticair	Registration Lobby	North Dakota EMS Association
32	FirstNet Built with AT&T	Hall D	Service Leader Meeting Friday 12:30 pm - 2:15 pm
33	Henry Schein EMS		