2015 SW Region EMS Conference

September 26-27, 2015
Plus join us for the Pre-Conference Sept. 25th
Medora Community Center
465 Pacific Ave
Medora, ND 58645

Now Featuring Oil & Gas Training for Emergency Responders

Sponsored by:

HESS  NDSC
The 2015 SW Region EMS Conference has several exciting changes! With new scholarships, new partners, a helicopter, Simulation in Motion, along with a variety of new and valuable training sessions, there are so many reasons to attend this event. We hope you will join us this fall in beautiful Medora to network, learn, share stories, and have fun with your fellow emergency responders!

~ Curt Halmrast, ND EMSA President

Pre-Conference
FRIDAY, SEPTEMBER 25, 2015

12:00pm - 1:00pm
Registration & Check-In

1:00pm - 5:00pm
Keeping Kids Alive: Basic Pediatric Trauma Resuscitation/Case Presentations
Regions Burn Center
NCCR ALS Fluid Resuscitation 0.5 Hours,
NCCR ALS Medication Delivery 1 Hour
NCCR Ventilation 1 Hour, LCCR 1.5 Hours
Breakout stations will include initial resuscitation/medication administration; airway adjuncts; and upper vs lower respiratory distress (asthma, croup, foreign body).
7:00am - 7:50am
Registration & Check-In

7:50am - 10:00am
Confined Space Rescue for Oil & Gas Emergencies
Dustin Austin, North Dakota Safety Council
LCCR 2 Hours
An introduction for fire and EMS personnel to the dangers associated with confined spaces, including OSHA regulations pertaining to confined space rescue and identification of confined spaces around the gas and oil site.

Landing Zone Safety & Communications
Ashley Cann, Sanford AirMed
LCCR 2 Hours
This course includes classroom training followed by a hands-on scenario training with a Sanford AirMed helicopter.

8:00am - 9:00am
Geriatric Trauma
Regions Burn Center
NCCR At Risk Populations 1 Hour
This course will cover the aspects of caring for the injured elder.

10:00am - 12:00pm
Crude Oil by Rail
Ben Badon, Hess Corporation & Cheri Bonebrake, Federal Railroad Administration
LCCR 2 Hours
This course is approved by the API and AAR and focuses on emergency preparedness for crude by rail, including hazard identification, tank car design, emergency response, and safety considerations on and near the railroad.

12:00pm - 1:00pm Lunch
Service Leader Meeting
Discuss EMS issues with fellow EMS service leaders, SW Region Directors, and NDEMSA regional advisors.

1:00pm - 3:00pm
HazMat Size-Up
Michael Meschke, North Dakota Safety Council
LCCR 2 Hours
Participate in an open discussion and analyze your emergency response teams level of competency. Topics include: review of hazmat incidents and offensive procedures for mitigation of hazardous material spills, leaks, and exposures; basic hazmat recognition; incident size-up; container identification and more.

Pipeline Emergency Response Using Unified Incident Command
Bob Wetzler, ND Pipeline Association
LCCR 2 Hours
Participate in a simulated pipeline emergency using Minot Fire Departments, Timmy Town simulator and hand-held radios. The Incident Command roles of Emergency Managers, Fire, Police, EMS, Dispatch and pipeline operators will be exercised, tested and critiqued.

3:00pm - 5:00pm
Managing Multiple Casualty Incidents
Art Haskins, Paramedic
NCCR Field Triage 2 Hours
This course focuses on incidents involving multiple casualties from the incident commander’s perspective, including roles and responsibilities related to incident priorities and resource management. These incidents can include all ranks within Fire and EMS and involve any number of victims.

Thank you sponsors!
Billings County Ambulance
Clothes Closet • Dickinson Ambulance
Hanson Chiropractic • Hess Corporation
Hettinger County Farm Service Agency
North Dakota Safety Council
Sanford OccMed • Schwan’s
**SPECIAL EVENTS!**

**Saturday**

**SIM Truck Challenge**
7:00pm - 9:00pm

The competition will include 10-minute scenarios and participants will be judged on teamwork, patient outcome and communication.

The winning BLS and ALS teams will receive a traveling trophy and a chance to compete at the EMS Rendezvous in April 2016.

**Register Today!**
Categories will include BLS and ALS with a limit of 4 teams per category. Register your 2-3 person team by September 11. Contact Amy Malheim at (701) 777-5619 or amy.malheim@med.und.edu.

CEUs will be available for audience members and participants.

SIM Trucks for 2 educational topics will be available throughout Saturday and Sunday.

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**3:00pm - 4:00pm**

**Developing a Culture of Safety in Your Squad & Your Lungs Shouldn’t Sound Like That!**
*Ron Lawler, FM Ambulance*

NCCR ALS Culture of Safety 0.5 Hours,  
NCCR ALS Congestive Heart Failure 0.5 Hours

During this dual session, Ron will discuss the elements of a safety oriented workplace and how volunteers, employees and managers can foster that environment. During the second half of the session, he will cover the assessment and treatment of CHF patients.

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**4:00pm - 5:00pm**

**Little Kids, Big Problems**
*Ron Lawler, FM Ambulance*

NCCR BLS Pediatric Rate Disturbances 1 Hour

Ron will discuss the assessment and treatment of cardiac issues in pediatric patients.

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**Oxygenation VS Ventilation: What’s the Difference and Does it Matter?**
*Randal Severson, Altru Health System*

NCCR BLS Oxygenation 1 Hour,  
ALS Capnography 1 Hour

Randal will discuss the difference between oxygenation and ventilation and how each is measured.

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**Saturday**

**Free Health Screenings by Sanford**
8:00am - 5:00pm

Stop by Sanford OCCMED’s booth and they will perform a free 15 minute health screening, including:
- Blood Pressure
- Body Composition Assessment
- Body Mass Index
- Glucose
- Lipids

For best results, please fast prior to your screening.

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**ND EMSA Membership**

**More Than a Conference Discount!**

In addition to conference discounts, you will receive:
- Quarterly subscription to the Response Time magazine
- Access to regional and state-wide award recognition
- $3,000 Accidental Death & Dismemberment Policy through American Income Life
- And so much more!

Learn more about NDEMSA Membership at www.ndemsaa.org.  
Or sign up for membership during conference registration.
SUNDAY, SEPTEMBER 27, 2015

7:30am - 8:00am
Registration & Check-In

8:00am - 9:00am
Dogma and Punishment - The Evolving Science of Spinal Immobilization
Ken Reed, Rugby EMS
LCCR 1 hour
The session will review spinal immobilization practices and science of the past. Participants will be exposed to guidelines and EMS system practices based on current science.

9:00am - 10:00am
Bee Stings, Peanuts and Penicillin
Ken Reed, Rugby EMS
NCCR BLS Immunological 1 Hour
Life threatening anaphylactic reactions are uncommon, but quite deadly. The session will help participants identify minor vs. severe reactions and appropriate interventions.

10:00am - 11:00am
Emergency Personnel’s Guide to Human Trafficking
Robert Fontenot, Bureau of Criminal Investigations
NCCR At Risk Populations 1 Hour
A look at North Dakota’s history involving human trafficking and situational awareness for emergency responders.

11:00am - 12:00pm
Airway Management: Tips for Success
Dr. Justin Reisenauer, Sanford Health
NCCR ALS Advanced Airway Management 2 Hours
This course will include airway management skills and discussion.

12:00pm - 1:00pm Lunch
NDEMSA SW Region Meeting

1:00pm - 2:00pm
Airway Management: Tips for Success, Continued
Dr. Justin Reisenauer, Sanford Health
NCCR ALS Advanced Airway Management 2 Hours

2:00pm - 3:00pm
Safe Transportation of Children in Ambulances
Officer Lynn Wanner, Bismarck Police Department
NCCR Pediatric Transport 1 Hour
This course will examine and detail ways to safely transport children in ground ambulances using appropriate child restraints and techniques.

3:00pm - 4:00pm
Body Mechanics of Lifting
Kathleen Thompson, West River Health Services
LCCR 1 Hour
Kathleen will discuss proper lifting for safety of the patient as well as the provider. Topics will include general body mechanics, fundamental core strengthening and posture for long term back health.

4:00pm - 5:00pm
End of Life/Termination Decisions
SW Directors
NCCR ALS Cardiac Arrest 1 Hour
This course will include an open discussion on end of life decisions, including when to start survival techniques and when to stop life-saving measures.

*All times are Mountain Time.
GRANT OPPORTUNITIES

ND DOH Continuing Education Grant
As in years past, ND EMSA Members who are affiliated with an ambulance squad (Type 1 registration) can be reimbursed through the ND DOH Continuing Education Grant. ($60 per 8-hour day completed)
For questions, call DEMST at (701) 328-3215.

Oil & Gas Track Grant
Thanks to special grant funding from Hess Corporation, those involved in law enforcement, fire rescue, or emergency management (Type 3 registration) can receive reimbursement of $80 for attending the Saturday oil and gas track. Registration fees other than Saturday are not covered under this grant. Upon verification of attendance, qualifying registrants will be mailed a check at the address used during registration.
For questions, call the NDSC at (800) 932-8890.

CONTINUING EDUCATION CREDITS

ND Division of Emergency Medical Services & Trauma
DEMST has approved all courses for CEUs. Attendees may receive up to 4 CEU hours Friday, 8+ hours Saturday and 8 hours Sunday. Certificates will be awarded at the conclusion of each session.

CEUs will be awarded for recertification using the National (NCCR), Local (LCCR), and Individual (ICCR) National Registry requirements. Visit www.ndemsa.org for more details.

ND POST Board
New in 2015, the ND POST Board has approved ALL courses for law enforcement CEUs. To receive credit, you must sign in at the registration desk and on each class roster.

BOOK YOUR HOTEL!

AmericInn Motel & Suites
75 East River Road South
Medora, ND 58645
A block of 40 rooms have been reserved at $82.10/night until August 31, 2015. For reservations call (701) 623-4800 or (800) 634-3444. Make sure to indicate you are with the EMS Conference.

Refund Policy - Membership dues are NOT refundable. $15 fee if written notice by 5pm September 11th. $25 fee if written notice by 5pm September 18th. Substitutions for cancellation will be allowed with written notice. All refunds will be issued after the conclusion of the conference. No refunds or substitutions will be allowed in the case where NDEMSA does not receive written notice prior to the above stated deadlines.
Register Online at ndemsa.org.
Deadline for pre-registration is September 24. On-site registration is available for an additional $5 fee.

Name __________________________________________________________

Address ________________________________________________________________________________________

City____________________________ State_______ Zip _________________

E-Mail __________________________________________________________

State EMS ID#_______________ Affiliation ______________________________

Daytime Phone ____________________________________________________

Register Online at ndemsa.org.
Deadline for pre-registration is September 24. On-site registration is available for an additional $5 fee.

<table>
<thead>
<tr>
<th>Registration Type</th>
<th>Pre-Conference (Friday)</th>
<th>One Day Conference (Sat Only)</th>
<th>One Day Conference (Sun Only)</th>
<th>Full Conference (Sat &amp; Sun)</th>
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<tbody>
<tr>
<td>Type 1: ND EMSA Member</td>
<td>$50</td>
<td>$80</td>
<td>$80</td>
<td>$135</td>
</tr>
<tr>
<td>Type 2: Non-ND EMSA Member (EMTs/Paramedics)</td>
<td>$85</td>
<td>$120</td>
<td>$120</td>
<td>$170</td>
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<tr>
<td>Type 3: Non-ND EMSA Member (Fire Personnel/Emergency Managers/Law Enforcement/Other)</td>
<td>$85</td>
<td>$80</td>
<td>$120</td>
<td>$170</td>
</tr>
</tbody>
</table>

Select Your Registration Type:  ___ Type 1    ___ Type 2    ___ Type 3

Select Which Days You Plan to Attend:
___ Pre-Conference   ___ Saturday   ___ Sunday   ___ Sat & Sun

I would like to sign up for ND EMSA Membership:
___ One Year - $40 (Through December 31, 2016)
___ Two Year - $60 (Through December 31, 2017)

REGISTRATION SUMMARY: Pre-Conference $___________
Conference $___________
(One Day or Full Conference)
Membership $___________

TOTAL DUE $___________

If you can’t register online, complete this form and mail with payment to 1622 E Interstate Avenue, Bismarck, ND 58503
4 Reasons to Attend This Year’s Event:

1. High Quality Training at an Affordable Price
The base rate is only $170 for 18 hours of training and ND EMSA members get up to 44% off! Or you could qualify for grants that cover a portion of registration fees! See page 6 for more details.

2. CEUs for EMS and Law Enforcement
The ND Division of Emergency Medical Services & Trauma and the ND POST Board approved all courses for CEUs!

3. New Partnerships and New Expertise
Our instructor line-up includes experts from across the region. Plus, we’ve partnered with the North Dakota Safety Council to provide a special track of courses on Saturday focusing on oil & gas emergencies.

4. There’s something for everyone:
EMR’s, EMT’s, Paramedics, Fire/Rescue personnel, Law Enforcement, Nurses, Physicians, Instructors, military personnel, and dispatchers!