

EIMLRIC 29th Annual International Disaster Management Conference

Preparing Freedom's Lifelines...



EMERGENCY MEDICINE LEARNING & RESOURCE CENTER

presents



January 31 - February 3, 2008

The Rosen Centre Hotel
Orlando, FL

CONFERENCE BROCHURE



Overview

The 29th Annual International Disaster Management Conference 2008 has been designed to meet the educational needs of all persons and agencies involved with emergency preparedness, response, and disaster recovery. This year's Planning Committee acknowledges the unique role that the myriad of first responders, response agencies and communities play in planning for, responding to, and mitigating disasters.

Who Should Attend

All persons and agencies involved with emergency preparedness, management and response...firefighters, EMS personnel, emergency managers, hospital administrators, physicians, nurses, DMAT personnel, disaster planning coordinators, medical facility administrators, law enforcement officials, search and rescue responders, civil preparedness officials, mass fatality responders, and others who play important roles in critical incidents.

2007 Disaster Conference Testimonials

- "Excellent Conference - Very good information for preparing for the future."
- "Useful information that I can take back home and make improvements."
- "Real Time, Real World presentations. Outstanding! Great Jobs!"
- "Fun Style! Lessons learned apply to any agency. Excellent talks! Well done!"

Provided by the

Emergency Medicine Learning & Resource Center



Emergency Medicine Learning & Resource Center • 3717 S. Conway Road • Orlando, FL • 32812
(800) 766-6335 • (407) 281-7396 • fax (407) 281-4407 • info@emlrc.org • www.emlrc.org



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LIFESAVING EDUCATION FOR LIFESAVERS

Visit www.emlrc.org for more information.

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Location of Disaster Management 2008



The Rosen Centre Hotel • 9840 International Drive
Orlando, FL 32819 • (800) 800-9840 • www.rosencentre.com
Room Rate: \$160.00 S/D plus tax • Mention *EMLRC Disaster 2008*
Cut-off date for special room rate: Friday, January 4, 2008

Exhibit Hall Dates & Hours

Exhibits Open
Friday, February 1st 10:00am - 2:30pm
Saturday, February 2nd 10:00am - 3:30pm

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Conference Highlights

- Apex (NC) Hazardous Waste Plant Fire & Evacuation
- Glasgow Airport and London City Bombings
- JACHO Requirements and Guidelines for Disaster Readiness
- Blast Injury: The Fourth Weapon of Mass Destruction
- Fire & EMS Response Considerations for Mass Shooting Incidents
- Interstate 35W Bridge Collapse
- 2007 California Firestorm: Lessons Learned

Program Objectives

Following the completion of the conference, participants will be able to:

- Appraise the various roles and challenges of first responders, disaster managers, healthcare professionals and other public safety officials in the management of disaster response.
- Through lessons learned in several recent domestic and international disaster events, apply improved techniques to better prepare communities for future disaster responses.
- Explain how to plan and respond to events involving man-made and natural disaster events.
- Explain the challenges to hospital planning to manage a disaster event.
- Explain the challenges to community planning to manage a disaster event.
- Discuss the nursing/health care role in mass casualty management and disaster response.
- Explain the process for realistic planning for response to disaster events.
- Explain the process for mass casualty triage in a disaster event.
- Discuss the response process for swift water, floods and mudslides.
- Discuss the methods for mitigating medical response to a disaster event involving mass casualties.
- Discuss the concepts of vehicle borne improvised explosives and its effect on Public Safety response.
- Discuss the concepts of responding to a clandestine drug lab incident and its effect on Public Safety response.
- Discuss the process for using the eight step approach to first receiver hospital decontamination.
- Discuss the concept of casualty collection in mass-casualty incidents.
- Discuss the medical care associated with blast injuries.
- Discuss the JACHO requirements and guidelines for disaster readiness.
- Discuss the special consideration in responding to a harbor disaster incident.
- Discuss the response consideration for mass shooting incidents.
- Discuss the concept of emergency services role abandonment in disasters.
- Discuss how the CCATT military model may be utilized in civilian disasters.
- Discuss the new advanced agents and devices that the military is using for hemorrhage control in combat and how they may be adapted for civilian use.

Continuing Education Credit

Physicians - The Florida Emergency Medicine Foundation is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians. The Florida Emergency Medicine Foundation designates this continuing medical activity for up to 39.5 hours in Category 1 of the Physician's Recognition Award of the American Medical Association. Each Physician should claim only those hours of credit that he/she actually spends in the educational activity. Application has been made to the American College of Emergency Physicians for up to 39.5 hours of ACEP Category 1 credit and the American Osteopathic Association for up to 39.5 hours of Category 2 Credit.

Paramedics and EMTs - This educational activity is approved by the Florida Emergency Medicine Foundation, an organization accredited by the Continuing Education Coordinating Board for Emergency Medical Services (CECBEMS), for up to 39.5 credit hours. Participants that require approval other than CECBEMS should consult their local Medical Director or State EMS Office.

Fire Service - Application has been made to the Florida Bureau of Fire Standards and Training for review regarding approved contact hours.

Law Enforcement Personnel - Consult your local agency Administrator regarding course approval for mandatory retraining.

Mental Health Professionals - Consult your respective licensing board regarding approval for continuing education credits. Certificates of attendance will be provided.

Nurses - Up to 39.5 nursing contact hours will be provided by the Florida Emergency Medicine Foundation (FEMF). The FEMF is approved as a provider of nursing education by the Florida Board of Nursing, Provider #2731.

Preconference 1 - Approved for up to 24 credit hours.

Preconference 2 - Approved for up to 8 credit hours.

Preconference 3 - Approved for up to 4 credit hours.

General Sessions - Approved for up to 15.5 credit hours.

To receive CME credit, participants must sign in each day. Attendance at an entire session is required to receive credit.

Americans with Disabilities

EMLRC wishes to ensure no individual with a disability is excluded from the conference. If auxiliary aids or services are required in order to attend this program, notify EMLRC 15 days prior to the start of the conference.

Program Partners

- ACEP - Disaster Section
- Central Florida Disaster Medical Assistance Team, FL-6
- Disaster Preparedness and Emergency Response Association
- EMS Magazine
- Fire Chief Magazine
- Florida Department of Health, Bureaus of Epidemiology and EMS

PROGRAM SCHEDULE

Tuesday, January 29, 2008 through Thursday, January 31, 2008

Special 3-Day Preconference

8:00am-5:00pm (Each Day) P-1 Department of Homeland Security (DHS) – PER 211 - EMS Operations & Planning for WMD (24 hours) (Limited to 32 participants) (No fees are being charged for this course presentation or materials. The fee listed for this course covers the refreshment breaks only.)
Coordinator - Thorin C. Moser

Thursday, January 31, 2008

7:00am-5:00pm Registration
Preconferences

8:00am-5:00pm P-2 Chemical Agents of Opportunity for Terrorism: The Medical and Psychological Consequences of Toxic Chemicals and Materials (No fees are being charged for this course presentation or materials. The fee listed for this course covers the refreshment breaks only.)
Coordinator - Charles McKay

1:00pm-5:00pm P-3 Designing and Conducting Exercises in Long Term Care Facilities
Jeff Rubin, PhD, NREMT-B, CEM

Friday, February 1, 2008

7:00am-5:00pm Registration
7:00am-8:00am Continental Breakfast
10:00am-2:30pm Exhibits Open

General Sessions
8:00am-8:10am Welcome/Opening Ceremonies
8:10am-9:10am Keynote Address:
The Four Essentials of Life
Gary Briese, BA, MPA

9:10am-10:10am Apex (NC) Hazardous Waste Plant Fire & Evacuation
Lieutenant John White

10:10am-10:40am Break in Exhibit Hall
10:40am-11:40am Glasgow Airport and London City Bombings
Gunnar J. Kuepper

11:40am-1:00pm Lunch on own and Visit Exhibit Hall
Breakout Tracks
Track 1 - Response - Fire Rescue/EMS

1:00pm-2:00pm Field Guide to Vehicle – Borne Improvised Explosive Devices
August Vernon

2:00pm-2:30pm Break in Exhibit Hall
2:30pm-3:30pm Assessing Structural Collapse: The Rescuer's Perspective
Battalion Chief Mark Brown

3:30pm-4:30pm Field Guide to Clandestine Drug Labs
August Vernon

Track 2 - Public Health/Hospital
Emergency Management:
One Health Systems Challenges and Lessons Learned
John Ried

2:00pm-2:30pm Break in Exhibit Hall
2:30pm-3:30pm First Receiver Hospital Decontamination:
8 Step Approach to a Progressive and Practical Program
Donna Edwards, MA, RN, CNAA

3:30pm-4:30pm Ready or Not: JACHO Requirements and Guidelines for Disaster Readiness
James C. Kendig, MS, CSE, CHSP, CHCN, HEM, LHRM

Track 3 - Disaster Medicine
1:00pm-2:00pm Triage in Mass Casualty Incidents: Is There Any Science?
LTC John McManus, MD, MCR, FACEP, FAAM

2:00pm-2:30pm Break in Exhibit Hall
2:30pm-3:30pm Casualty Collection in Mass-Casualty Incidents:
A Better Method
Stuart Etengoff, DO, FACEP

3:30pm-4:30pm Blast Injury: The Fourth Weapon of Mass Destruction
Eric R. Frykberg, MD

Saturday, February 2, 2008

7:00am-5:00pm Registration
7:00am-8:00am Continental Breakfast
10:00am-2:30pm Exhibits Open

Breakout Tracks
Track 1 - Response - Fire Rescue/EMS
8:00am-9:00am Rescue/Recovery: Sinkhole & Building Collapse
Chief Allan Perry

9:00am-10:00am Responding to Harbor Incidents
Douglas Dillon, USCG (Ret.)

10:00am-10:30am Break in Exhibit Hall
10:30am-11:30am Fire & EMS Response Considerations for Mass Shooting Incidents
August Vernon

Track 2 - Outbreak/Public Health
8:00am-9:00am Hospital e-Evacuation: A Transition from Paper to Electronic Tracking
James C. Kendig, MS, CSE, CHSP, CHCN, HEM, LHRM

9:00am-10:00am Pandemic Plans Address Vaccines But Not Ethics
James C. Thomas, MPH, PhD

10:00am-10:30am Break in Exhibit Hall
10:30am-11:30am California Mobile Field Hospital Project: Lessons Learned
Jeffrey L. Rubin

Track 3 - Planning
8:00am-9:00am Unconventional Exercises for Conventional Vulnerabilities
Jeff Rubin, PhD, CEM

9:00am-10:00am Emergency Services Role Abandonment in Disasters: Should We Leave This Myth Behind?
Jane A. Kushma, PhD

10:00am-10:30am Break in Exhibit Hall
10:30am-11:30am Intelligence Gathering, Dissemination and Coordination
Captain Thomas Somers

Track 4 - Military/Civilian Response
8:00am-9:00am Critical Care Air Transport Teams (CCATT): A Military Model for Civilian Disasters
Jack Sariego, MD, FACCS

9:00am-10:00am Innovations in Current Combat Casualty Care: Lessons Learned
LTC John McManus, MD, MCR, FACEP, FAAM

10:00am-10:30am Break in Exhibit Hall
10:30am-11:30am Advanced Agents and Devices for Hemorrhage Control
LTC John McManus, MD, MCR, FACEP, FAAM

11:30am-1:00pm Lunch on own and Visit Exhibit Hall
General Sessions
1:00pm-2:00pm Toxic Soup: Flooding and Oil Spill Response Coffeyville (KS)
Chief Greg Allen

2:00pm-2:30pm Break in Exhibit Hall
2:30pm-4:00pm 2007 Alabama Tornado: Lessons Learned
John Tallas, ALEM

4:00pm-5:00pm California Mud Slides: Lessons Learned
Battalion Chief Mark Brown

Other Events
5:30pm-7:00pm ACEP Section of Disaster Medicine General Meeting
Open to all Attendees

Sunday, February 3, 2008

7:30am-11:30am Registration
7:30am-8:00am Continental Breakfast

General Sessions
8:00am-9:30am Interstate 35W Bridge Collapse
LEA - Deputy Chief Robert Allen
Fire Rescue - Deputy Chief John Freutal
EMS - John Hick, MD

9:30am-10:30am 2007 California Firestorm: Lessons Learned
Faculty TBA

Break
10:30am-10:45am Disaster Lessons Learned- Topic TBA
Faculty TBA

10:45am-11:45am Closing Remarks

FACULTY

Chief Greg Allen
Coffeyville Fire Department
Coffeyville, KS

Robert Allen
Deputy Chief
Minneapolis Police Department
Minneapolis, MN

Gary Briese, BA, MPA
Vice President
Emergency Management and Homeland Security
ICF International
Castle Rock, CO

Mark Brown
Battalion Chief
Marin County Fire Department
Taskforce Leader
California Regional Task Force 1 (CA-RTF-1)
Woodacre, CA

Douglas Dillon
United States Coast Guard (Ret.)
Executive Director
Tri-State Maritime Safety Association
Chief
Maritime Incident Response Team
Camden, NJ

Donna Edwards, BC, MA, RN, CNAA
Deputy Nurse Executive
Nursing Service
Central Arkansas Veterans Healthcare System
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Stuart Etengoff, DO, FACEP
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Michigan Urban Search & Rescue
Clinical Faculty
Michigan State University
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John Freutal
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Minneapolis Fire Department
Minneapolis, MN

Eric R. Frykberg, MD
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Chief Division of General Surgery
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John Hick, MD, FACEP
Associate Medical Director
Hennepin County Emergency
Medical Services
Assistant Professor of Emergency
Medicine University of Minnesota
Medical Director
Emergency Preparedness – HCMC
Hospital Preparedness, - Minnesota DOH
Office of Emergency Preparedness,
Minnesota DOH
MN TF-1 Urban Search and
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Medical Advisor for Emergency
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Minneapolis, MN

James Kendig, MS, CSE, CHSP, CHCN, HEM, LHRM
Vice President
Safety, Security, and Clinical Transport Services
Health First, Inc.
Melbourne, FL

Gunnar J. Kuepper
Chief of Operations
Emergency & Disaster Management Inc.
Los Angeles, CA

*Denotes Preconference Faculty.



DISASTER 2008 CONFERENCE REGISTRATION FORM

Jane A. Kushma, PhD
Associate Professor
Institute for Emergency Preparedness
Jacksonville State University
JSU McClellan Center
Anniston, AL

LTC John McManus, MD, MCR, FACEP, FAAEM
Assistant Chief Academic Affairs
EMS Fellowship Director
Department of Emergency Medicine
Brooke Army Medical Center Fort Sam Houston,
Medical Director
Fort Sam Houston & Camp Bullis Fire
Clinical Associate Professor
Emergency Medicine
University of Texas Health Science Center
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John Reid
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Jeff Rubin, PhD, NREMT-B, CEM*
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Tualatin Valley Fire & Rescue
Emergency Management Program
Aloha, OR

Jeffrey L. Rubin
Chief
California EMS Authority
Disaster Medical Services Division
Sacramento, CA

Chief Allan Perry
Miami -Dade Fire Rescue
USAR Team
Miami, FL

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LTCol, USAFR, MC, FS
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Temple University School of Medicine
Philadelphia, PA

Thomas Somers
Captain
Los Angeles City Fire Department
Operations Control Division
Regional Fire/Rescue Communication Center
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August Vernon
Assistant Coordinator
Forsyth County (NC)
Office of Emergency Management
Winston-Salem, NC

John White
Lieutenant
Apex Fire department
Apex, NC

Faculty Disclosure
The Emergency Medicine Learning & Resource Center adheres to ACCME standards regarding industry support of continuing medical education, and the disclosure of faculty and commercial sponsor relationships (if any) will be made known during the educational activity. Faculty are expected to openly disclose inclusion of discussion on any off-label, experimental or investigative use of drugs, devices, or equipment or any commercial sponsorship.



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Type of License State of License License # Exp. Date

(License Information Required to receive CME's/CEU's) National Registry # Exp. Date

Registration Fee Schedule Check only one if applicable Before or on January 4, 2008

- \$360 - Registration (Conference only)
- \$330 - 3 or more from 1 agency (each)
- \$330 - ACEP Disaster Section Member
- \$175 - General Conference One Day
- \$250 - FCEP Member (Conference only)

After January 4, 2008

- \$390 - Registration (Conference only)
- \$360 - 3 or more from 1 agency (each)
- \$360 - ACEP Disaster Section Member
- \$175 - General Conference One Day
- \$250 - FCEP Member (Conference only)
- \$20 - Onsite Registration - Add \$20 to applicable registration category

Preconferences Fee Schedule

- \$50* - P-1 DHS - PER 211 - EMS Operations & Planning for WMD (Limited to 32 participants)
- \$30* - P-2 Chemical Agents of Opportunity for Terrorism: The Medical and Psychological Consequences of Toxic Chemicals and Material
- \$100 - P-3 Designing and Conducting Exercises in Long Term Care Facilities

Indicate Tracks Preferred Check only one track per day

- Friday** T-1 Response - Fire Rescue/EMS T-2 Public Health/Hospital
 T-3 Disaster Medicine
- Saturday** T-1 Response - Fire Rescue/EMS T-2 Outbreak/Public Health
 T-3 Planning T-4 Military/Civilian Response

Registration Fee \$ _____ Preconference Fee \$ _____ Total Fees Enclosed \$ _____

Payments accepted by Visa, Mastercard, Check or Purchase Order. American Express not accepted. Payment must accompany registration form.

Make checks payable to EMLRC and mail to 3717 S. Conway Road, Orlando, FL 32812
Phone: (407) 281-7396 or (800) 766-6335 Fax: (407) 281-4407 Federal Tax ID #59-3001777
Credit card number needed to guarantee registration unless Check or PO accompanies registration form.

Credit Card Number: _____

Credit Card Type: Visa Mastercard

Expiration Date: _____ Cardholder Name: _____

Cardholder Signature: _____

*No fees are being charged for this course presentation or materials. The fee listed for this course covers the refreshment breaks only.

CME/CEU Certificate and Conference Evaluation
The Conference Evaluation will be available online. Your completed online evaluation will be required to receive your CME/CEU certificate. Once you complete the online evaluation, a certificate will be promptly issued to you via email from the EMLRC office.

Cancellations and refunds will be made only if requested in writing to the 29th Annual International Disaster Management Conference Registrar. No refunds will be made after January 17, 2007. For all cancellations, an administrative fee of \$75.00 will be retained. Registration may be transferred to another individual.