

27th ANNUAL

INTERNATIONAL DISASTER MANAGEMENT CONFERENCE

Preparing Freedom's Lifelines



February 9-12, 2006
The Rosen Centre · Orlando, FL

CONFERENCE
BROCHURE

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.
- Identify the public health issues related to dealing with an epidemic or bioterrorism event.
- Discuss the lessons learned for the Department of Defense's large scale immunization program.
- Discuss the clinical challenges in risks, assessment and delivery of bioterrorism/pandemic specific vaccines.
- Discuss the threat that communicable diseases can present following a natural disaster.
- Explain how to plan and respond to events involving man-made and natural disaster events.
- Discuss the concept of the Medical Reserve Corp and how it can be partnered with public health for disaster response.
- Explain the challenges to hospital planning to manage a disaster event.
- Explain how the incident command system can be utilized in the public health setting to improve disaster management/response.
- Discuss the nursing role in mass casualty management.
- Discuss the nursing role with regard to biological terrorism response.
- Discuss the nursing role with regard to chemical disaster response.
- Explain the process for realistic planning for EMS response to Disaster events.
- Discuss the process for moving from the planning phase to the operations phase of EMS disaster response.
- Discuss the implications of infectious disease epidemics in hospital and prehospital healthcare systems.
- Discuss the value of planning for disaster management through simulation and drills.
- Discuss the process for standardizing and improving the disaster drill evaluation process.
- Explain the process for mass casualty triage in a terrorism generated disaster.
- Discuss the use of medication countermeasures in the event of a nuclear/radiological event.
- Discuss the concepts of wilderness advanced life support and how they can be utilized in a disaster event.
- Discuss the concept of medical and tactical teams (MATT) in chemical, biological, radiological, nuclear, explosive (CBRNE) incident response.
- Discuss the process for OSHA HAZWAPER compliance.
- Discuss the concept of neutralization with regard to HazMat response.
- Discuss the capacities, limitations and qualifications of Special Operations Medicine Personnel in response to global terrorism.

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 25 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 25 hours of ACEP Category 1 credit and the American Osteopathic Association for up to 25 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 25 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 25 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 4 credit hours.

Preconference 2 - Approved for up to 4 credit hours.

Preconference 3 - Approved for up to 8 credit hours.

Preconference 4 - Approved for up to 8 credit hours.

Preconference 5 - Approved for up to 1.5 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
- Fire Chief Magazine
- Florida Department of Health, Bureaus of Epidemiology and EMS

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Overview

The 27th Annual International Disaster Management Conference 2006 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.

Conference Highlights

- Lessons Learned from Recent Disaster Events
- Disaster Response Strategies and Tactics
- Medical / Public Health Disaster Management
- Terrorism Response Strategies and Tactics

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.

Provided by the

Emergency Medicine Learning & Resource Center



INTERNATIONAL DISASTER MANAGEMENT CONFERENCE

Preparing Freedom's Lifelines

February 9-12, 2006



Visit www.emlrc.org for more information.

> **Emergency Medicine Learning & Resource Center**
3717 South Conway Road, Orlando, FL 32812
800.766.6335 | Fax 407.281.4407 | www.emlrc.org

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Conference Highlights

- Lessons Learned from Recent Disaster Events
- Disaster Response Strategies and Tactics
- Medical / Public Health Disaster Management
- Terrorism Response Strategies and Tactics

Conference Location



The Rosen Centre Hotel · 9840 International Drive
Orlando, FL 32819 · (800) 800-9840 · www.rosencentre.com
Room Rate: \$159.00 S/D plus tax · Mention *EMLRC Disaster 2006*
Cut-off date for special room rate: Friday, January 13, 2006

Exhibit Hall Dates & Hours

Exhibits Open

Friday, February 10 th	10:00am - 2:30pm
Saturday, February 11 th	10:00am - 3:30pm

PROGRAM SCHEDULE

Thursday, February 9, 2006

7:00am-5:00pm	Registration Preconferences
8:00am-12:00pm	P-1 NIMS Compliance Workshop Coordinator: Al Fluman
1:00pm-5:00pm	P-2 Developing a HEICS Incident Management Team Jeff Rubin, PhD, NREMT-B
8:00am-5:00pm	P-3 APCO Telecommunicator's Role in Homeland Security Association of Public Safety Communications Officials Institute
8:00am-5:00pm	P-4 Hot Zone USA HazMat Leak Sealing Workshop Coordinator: Mark Francesconi
1:00pm-2:30pm	P-5 Blast Injury from Terrorism Coordinator: Ivan Mustafa, REMT-P, MSN, ARNP-C

Friday, February 10, 2006

7:00am-5:00pm	Registration
7:00am-8:00am	Continental Breakfast
10:00am-2:30pm	Exhibits Open
8:00am-8:10am	General Sessions Welcome/Opening Ceremonies Bill Johnson, MS, RN, CEM
8:10am-9:10am	Keynote Address: Department of Homeland Security Update Jeffery Runge, MD (Invited)
9:10am-10:10am	London Bus/Train Bombings Deputy Chief Russell Smith
10:10am-10:40am	Break in Exhibit Hall
10:40am-11:40am	Hurricane Katrina: Lessons Learned From the Evacuation of New Orleans David LaCombe, NREMT-P
11:40am-1:00pm	Lunch on own and Visit Exhibit Hall Breakout Tracks Track 1 - Outbreak/Public Health
1:00pm-2:00pm	The Department of Defense Experience with Immunization Large Populations: Lessons Learned from Smallpox Vaccine Col. Bryan Martin or Col. Renata J. M. Engler
2:00pm-2:30pm	Break in Exhibit Hall
2:30pm-3:30pm	Incident Command Systems for Public Health Agencies: The Nassau County Experience Carol La Salle
3:30pm-4:30pm	Clinical Challenges in Risk Assessment and Delivery of Bioterrorism or Pandemic- Specific Vaccine: Influenza and Beyond Col. Bryan Martin or Col. Renata J. M. Engler
1:00pm-2:00pm	Track 2 - Medical Dirty Bombs Pills, Shots, Weeds and Spells Armin Ansari, PhD, CHP
2:00pm-2:30pm	Break in Exhibit Hall
2:30pm-3:30pm	Principles of Mass Casualty Management Following Terrorist Disasters Eric Frykberg, MD
3:30pm-4:30pm	Wilderness Advanced Life Support in the Context of Disasters Jeffrey E. Isaac, PA-C
1:00pm-2:00pm	Track 3 - Response Transforming from Planning to Operations: EMS Disaster Response Dan Smiley
2:00pm-2:30pm	Break in Exhibit Hall
2:30pm-3:30pm	Medical and Tactical Teams (MATT): A New Concept for Chemical, Biological, Radiological, Nuclear, Explosive (CBRNE) Response William A Smock, MD, FACEP
3:30pm-4:30pm	Force Protection in USAR: Integrating Logistics, Medical, and Safety Michael Lozano, MD, FACEP

Saturday, February 11, 2006

7:00am-5:00pm	Registration
7:00am-8:00am	Continental Breakfast
10:00am-3:30pm	Exhibits Open
8:00am-9:00am	Breakout Tracks Track 1 - Outbreak/Public Health The Threat of Communicable Diseases Following Natural Disasters: A Public Health Response Stephan Waring, DVM, PhD
9:00am-10:00am	Creating Community Partnerships for Public Health Disaster Response: The Cape Cod Medical Reserve Corps Cheryl Bushnell, MS, RN
10:00am-10:30am	Break in Exhibit Hall
10:30am-11:30am	Petting Zoo E. Coli Outbreak: Lessons Learned Carina Blackmore, DVM, PhD and Dawn Ginzi, MPH
8:00am-9:00am	Track 2 - Hospital/Nursing Preparedness Mass Casualty Disasters: The Nursing Role Steve Morris, MD, RN
9:00am-10:00am	Chemical Disasters: The Nursing Role Fred Sloan, MD
10:00am-10:30am	Break in Exhibit Hall
10:30am-11:30am	Biological Terrorism: The Nursing Role Steve Morris, MD, RN
8:00am-9:00am	Track 3 - Planning Incident Management Teams: It Doesn't Have to be Lonely at the Top Jeff Rubin, PhD, NREMT-B
9:00am-10:00am	The Role of Information Services for Emergency Preparedness and Response Martí Szczer
10:00am-10:30am	Break in Exhibit Hall
10:30am-11:30am	Terrorist Missile Attack on an Airliner: A Case Study in Multi-Agency Exercise Design and Planning Chief Charles Craig and Captain Mike Poniatowski
8:00am-10:00am	Track 4 - HazMat The Myths and Reality of OSHA HAZWOPER Compliance Joseph E. Burgess
10:00am-10:30am	Break in Exhibit Hall
10:30am-11:30am	HazMat Response: The Fine Art of Neutralization David F. Peterson, CHMM
11:30am-1:00pm	Lunch on own and Visit Exhibit Hall General Sessions
1:00pm-2:00pm	United States Coast Guard Air Rescue Operations Hurricane Katrina CDR Scott A. Kitchen
2:00pm-3:00pm	Grainville, South Carolina Train Derailment: An Eighty Ton Chlorine Gas Leak Don Turno, MBA, CFPS
3:00pm-3:30pm	Break in Exhibit Hall
3:30pm-4:30pm	Tsunami Response: Medical Lessons Learned Kevin Ferguson, MD, FACEP
5:30pm-7:00pm	Other Events ACEP Section of Disaster Medicine General Meeting Open to all Attendees

Sunday, February 12, 2006

7:30am-11:30am	Registration
7:30am-8:00am	Continental Breakfast
8:00am-9:00am	General Sessions Hospital Disaster Response During Hurricane Katrina Norman McSwain Jr., MD, FACS
9:00am-10:00am	Avian Influenza (Bird Flu) Issues and Planning Ray Strikas, MD
10:00am-10:15am	Break
10:15am-11:15am	TOPOFF 3: Lessons Learned James Bruncati
11:15am-12:00pm	Special Operations Medicine in the Global War on Terror: An Insiders Look at Capacities, Qualifications and Limitations HMCM G. E. Welt
12:00pm-1:00pm	After the Tsunami: Facing the Public Health Challenges Hilarie Cranmer, MD, MPH, FACEP
1:00pm-1:10pm	Closing Remarks

FACULTY

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Jeffery Runge, MD (Invited)
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 Department of Homeland Security
 Washington, DC

Fred Sloan, MD
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Faculty Disclosure *Denotes Preconference Faculty.

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 off-label, experimental or investigative use of drugs, devices, or equipment or any commercial sponsorship relations in their presentations.



DISASTER 2006 CONFERENCE REGISTRATION FORM



First Name _____ MI _____ Last Name _____ Suffix _____

Title _____ Agency _____ Mailing Label Promotion Code _____

Address _____

City _____ State _____ Zip _____

Phone _____ Fax _____ Email _____

Type of License _____ State of License _____ License # _____ Exp. Date _____
Required Information to receive CME/CEU's

Registration Fee Schedule *Check only one if applicable Before or on January 9, 2006*

- \$340 - Registration (*Conference only*)
 - \$310 - 3 or more from 1 agency (*each*)
 - \$310 - ACEP Disaster Section Member
 - \$170 - General Conference One Day
 - \$180 - FCEP Member (*Conference only*)
- After January 9, 2006*
- \$370 - Registration (*Conference only*)
 - \$340 - 3 or more from 1 agency (*each*)
 - \$340 - ACEP Disaster Section Member
 - \$170 - General Conference One Day
 - \$180 - FCEP Member (*Conference only*)

Indicate if you need a CME/CEU Certificate.
 Yes, I need a CME/CEU Certificate.
 No, I do not need a CME/CEU Certificate.
Certificates are printed in advance and can be picked up at the registration desk prior to departure from the conference. If you do not check yes, an onsite certificate will not be available.

Cancellations and refunds will be made only if requested in writing to the 27th Annual International Disaster Management Conference Registrar. No refunds will be made after January 21, 2006. For all cancellations, an administrative fee of \$75.00 will be retained. Registration may be transferred to another individual.

Preconferences Fee Schedule

- \$150 - P-1 NIMS Compliance Workshop
- \$150 - P-2 Developing a HEICS Incident Management Team
- \$200 - P-3 APCO Telecommunicator's Role in Homeland Security
- \$150 - P-4 Hot Zone USA HazMat Leak Sealing Workshop
- FREE - P-5 Blast Injury from Terrorism (*Space Limited.*)

Indicate Tracks Preferred *Check only one track per day*

- Friday** T-1 Outbreak/Public Health T-2 Medical T-3 Response
- Saturday** T-1 Outbreak/Public Health T-2 Hospital/Nursing Preparedness
 T-3 Planning T-4 HazMat

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: _____