

February 3-6, 2005 CONFERENCE BROCHURE

The Rosen Centre · Orlando, FL



Overview

The 26th Annual International Disaster Management Conference 2005 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

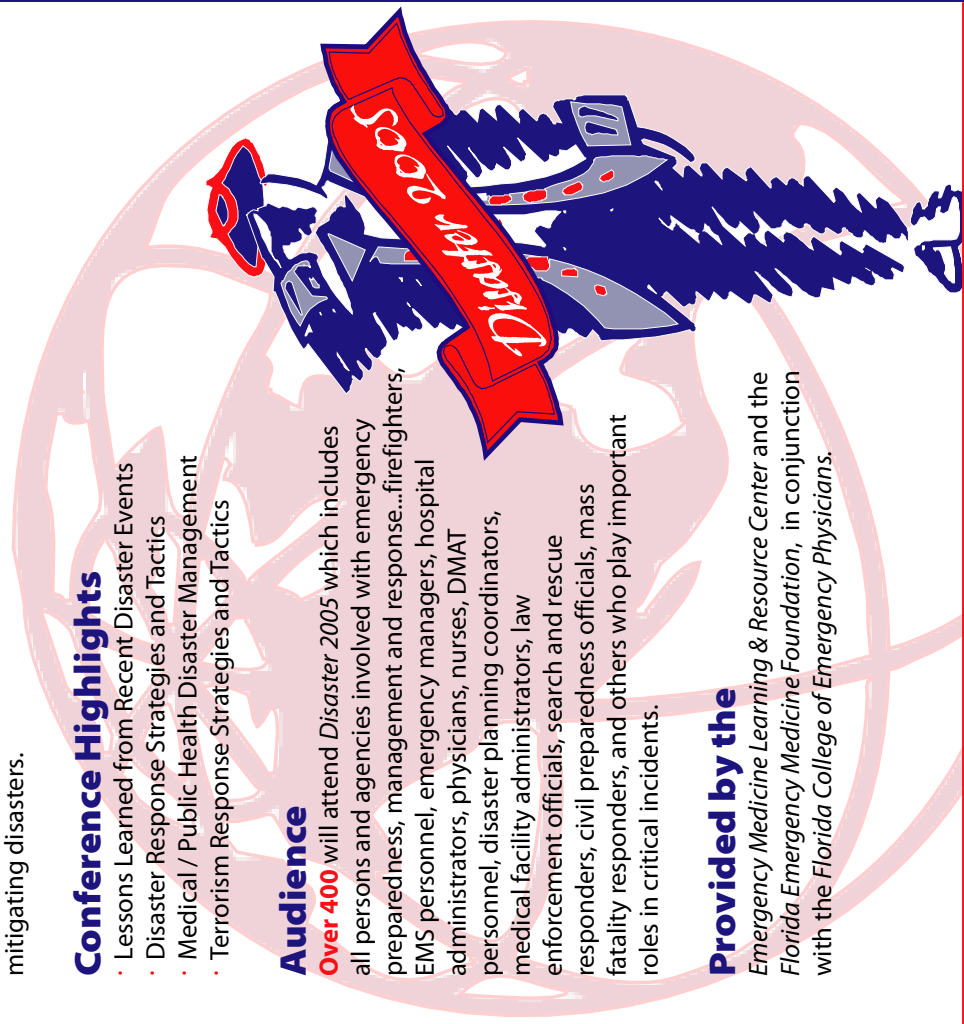
- Lessons Learned from Recent Disaster Events
- Disaster Response Strategies and Tactics
- Medical / Public Health Disaster Management
- Terrorism Response Strategies and Tactics

Audience

Over 400 will attend *Disaster 2005* which includes 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 and the Florida Emergency Medicine Foundation, in conjunction with the Florida College of Emergency Physicians.



26th Annual International Disaster Management Conference

"Preparing Freedom's Lifelines..."



"Preparing Freedom's Lifelines..."



> Emergency Medicine Learning & Resource Center
 > Florida Emergency Medicine Foundation
 > Florida College of Emergency Physicians
 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



Location of Disaster 2005

The Rosen Centre Hotel
 9840 International Drive · Orlando, Florida 32819-8122
 (407) 996-9840 · (800) 800-9840 · www.rosencentre.com
 Room Rate: \$159 S/D plus tax. *Mention FEMF Disaster 2005.*
 Guest Room Reservations Cut-Off Date:
 Friday, January 7, 2005 *Reserve your room early!*

Exhibit Hall Dates & Hours

Exhibits Open
 Friday, February 4th 9:30am - 3:00pm
 Saturday, February 5th 9:30am - 3:45pm



Disaster 2005

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**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 process for preparing hospitals to deal with chemical and radiation incidents.
- Identify the resources a hospital would need to deal with chemical and radiation incidents.
- Identify the public health issues related to dealing with an epidemic or bioterrorism event.
- Explain how to plan and respond to events involving man-made and natural disaster events.
- Explain why disaster planning must include healthcare institutions, public health organizations and healthcare professionals.
- Explain the impact on hospital functions that non-hospital healthcare organizations and institutions can have during disaster operations.
- Explain the challenges to hospital planning to manage a disaster event.
- Explain the process for realistic planning for EMS response to disaster events.
- Discuss the implications of infectious disease epidemics in-hospital and prehospital healthcare system.
- Discuss the value of planning for disaster management through simulation and drills.
- Discuss the process for standardizing and improving the disaster drill evaluation process.
- Discuss the response process for swift water, floods and mudslides.
- Discuss the planning process for providing emergency medical care for mass gatherings.
- Discuss the medical preparedness process for response to water terrorism.
- Explain the lessons learned regarding special needs shelters during the 2004 Florida hurricanes.
- Explain the S.T.A.R.T. Triage System.
- Explain the Jump S.T.A.R.T. Triage System.
- Explain the S.T.A.R.T. 2 Hospital Triage System.
- Explain the process for mass casualty triage in a bioterrorism incident.
- Discuss the process for planning of EMS Responses to large incident of school violence.
- Discuss the planning and process for providing field medical operations during wildfires.
- Discuss the concept of EMS Strike Teams and how they can be used in disaster incidents.
- Discuss the concept of agricultural terrorism and how to provide an emergency response.
- Discuss the "Zebra Packet" concept and how it is utilized.
- Explain the concept of disposable hospitals and their relationship to response times and decontamination.
- Discuss the issues related to providing medical support to USAR Teams.
- Discuss the process for handling human remains that have been contaminated in a disaster incident.

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 24 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 24 hours of ACEP Category 1 credit and the American Osteopathic Association for up to 24 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 24 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 24 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 8 credit hours.

Preconference 2 - Approved for up to 8 credit hours.

Preconference 3 - Approved for up to 8 credit hours.

Preconference 4 - Approved for up to 8 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
- National Memorial Institute for the Prevention of Terrorism (MIPT)



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

PROGRAM SCHEDULE

Thursday, February 3, 2005

- 7:00am-5:00pm Registration
Preconferences
 8:00am-5:00pm P-1 Basic Disaster Life Support Course*
 Coordinator: Leslie M. Beitsch, MD, JD
 *Designed for Physicians. Reg. Fee covered by Grant. Space limited.
 8:00am-5:00pm P-2 RADCON 101: An Introduction to Nuclear Incident Response
 John Ashe
 8:00am-5:00pm P-3 Safe Management of Moving Water and Major Flood Response (NFPA Compliance Course)
 Jim Segerstrom
 8:00am-5:00pm P-4 Terrorism Preparedness for School Officials
 Coordinator: Leonard A. Levy, PhD

Friday, February 4, 2005

- 7:00am-5:00pm Registration
 7:00am-8:00am Continental Breakfast
 9:30am-3:00pm Exhibits Open
General Sessions
 8:00am-8:10am Welcome/Opening Ceremonies
 Bill Johnson, MS, RN, CEM
 Michael Lozano Jr., MD, FACEP
 8:10am-9:10am Keynote Address:
 Disaster Response - An All Hazards Approach
 Eric Tolbert
 9:10am-10:10am Super Bowl XXXIX: Emergency Medical Care for Mass Gatherings
 Jim Ellis, MD, FACEP & Til Jolly, MD, FACEP
 10:10am-10:40pm **Break in Exhibit Hall**
 10:40am-11:40am California Floods and Mudslides: Lessons Learned
 Jim Segerstrom
 11:45am-1:00pm **Networking Lunch**
 Open to all attendees. Indicate on registration form if you plan to attend.
Breakout Tracks
Track 1 - Outbreak/Public Health
 1:00pm-2:00pm Medical Preparedness for Acts of Water Terrorism
 Patricia Meinhardt, MD, MPH, MA
 2:00pm-2:30pm **Break in Exhibit Hall**
 2:30pm-3:30pm Development of Regimens for Urgent Prophylaxis & Treatment of Diseases Caused by Biological Weapons
 Ken Alibek, MD, PhD, ScD
 3:30pm-4:30pm Special Needs Shelters: Lessons Learned during the 2004 Florida Hurricanes
 Patrick Gardner, RN, MPH
Track 2 - Triage
 1:00pm-2:00pm START Triage System
 Mark Stevens
Break in Exhibit Hall
 2:00pm-2:30pm JumpSTART Pediatric Triage System
 Lou Romig, MD, FACEP, FAAP
 3:30pm-4:30pm START 2: Hospital Mass Casualty Response System
 Karen Ketchie, RN, EMT-P
Track 3 - Response
 1:00pm-2:00pm School Violence and EMS Response
 Scott Sheldon
 2:00pm-2:30pm **Break in Exhibit Hall**
 2:30pm-3:30pm Wildlands Fire Medical Operations
 Ken Miller, MD, PhD
 3:30pm-4:30pm EMS Strike Teams: A Case Study
 Anne M. Bybee
Saturday, February 5, 2005
 7:00am-5:00pm Registration
 7:00am-8:00am Continental Breakfast
 9:30am-3:45pm Exhibits Open
Breakout Tracks
Track 1 - Outbreak/Public Health
 8:00am-9:00am Agricultural Terrorism
 Faculty TBA
 9:00am-10:00am Bioterrorism Information for Clinicians:
 "The Zebra Packet"
 Karen Urquhart, RN, MS
Break in Exhibit Hall
 10:00am-10:30am 2004 Hurricanes Lessons Learned:
 A Public Health Perspective
 Nancy Humbert, MSN, ARNP
Track 2 - Hospital Preparedness
 8:00am-9:00am Hospital Disaster Management Core Competencies:
 A Model
 David C. Seaberg, MD, FACEP, CPE
 9:00am-10:00am Challenges of Hospital Emergency Preparedness
 Richard Stilp, RN, MA, CHSP
 10:00am-10:30am **Break in Exhibit Hall**
 10:30am-11:30am Emergency Isolation & Treatment Shelter Solutions for Bed Surge Capacity in Disasters: Lessons Learned
 Eric Poach, BS Ed, EMT-P
Track 3 - Planning
 8:00am-9:00am Redefining Readiness: Terrorism Planning through the Eyes of the Public
 Roz Lasker, MD
 9:00am-10:00am Snap Shot Damage Assessment Process
 Charles Lanza, CEM
 10:00am-10:30am **Break in Exhibit Hall**
 10:30am-11:30am The Quest for Objective Exercise Evolution
 Claudia Ellison, MeD
Track 4 - Response
 8:00am-9:00am Medical Support for Post-Hurricane Urban Search and Rescue
 Michael Lozano Jr., MD, FACEP
 9:00am-10:00am Handling of Contaminated Human Remains
 Larry R. Bedore, MSCT
 10:00am-10:30am **Break in Exhibit Hall**
 10:30am-11:30am Mass Casualty Triage for Bioterrorism Incident
 Frederick "Skip" M. Burkle, Jr., MD, MPH, FAAP, FACEP
General Sessions
 11:30am-1:00pm **Lunch on own and Visit Exhibit Hall**
 1:00pm-2:00pm Disaster Lessons Learned - Topic TBA
 Faculty TBA
 2:00pm-3:00pm Large Scale Disaster Exercise Planning:
 Commitments and Consequences
 Edward Gabriel, CEM, EMT-P
Break in Exhibit Hall
 3:00pm-3:30pm Terrorists Bombings: Lessons Learned
 Catherine Y. Lee, MPH
Other Events
 5:30pm-7:00pm ACEP Section of Disaster Medicine General Meeting
 Open to all Attendees
Sunday, February 6, 2005
 7:30am-11:30am Registration
 7:30am-8:00am Continental Breakfast
General Sessions
 8:00am-9:00am 4 Hurricanes in 6 Weeks: Response and Recovery
 David Freeman, REMT-P
 9:00am-10:00am 2004 Republican Convention: Lessons Learned
 Edward Gabriel, CEM, EMT-P
 10:00am-10:15am **Break**
 10:15am-11:15am Garfield Heights Magnesium Fire: Lessons Learned
 Chief Tony Collova
 11:15am-12:00pm Capsized Acid Barge: Lessons Learned from the 10 Day Ordeal
 Cmdr Paul Thomas
 12:00pm Closing Remarks

FACULTY

- Ken Alibek, MD, PhD, ScD**
 Executive Director for Education & Science
 Distinguished Professor of Medical Microbiology & Immunology
 National Center for Biodefense at George Mason University
 Fairfax, VA
- John D. Ashe**
 Director
 Simulation Integration
 Aegis Technologies Group, Inc.
 Huntsville, AL
- Larry R. Bedore, MSCJ**
 Florida Emergency Mortuary Operations Response System
 University of Florida
 Gainesville, FL
- Leslie M. Beitsch, MD, JD**
 Florida State University College of Medicine
 Center for Medicine and Public Health
 Tallahassee, FL
- Frederick "Skip" M. Burkle, Jr., MD, MPH, FAAP**
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 Center for International Emergency, Disaster, and Refugee Studies
 Johns Hopkins School of Medicine
 Bloomberg School of Public Health
 Kailua, HI
- Anne M. Bybee**
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- Tony Collova**
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 Garfield Heights, OH
- Jim Ellis, MD, FACEP**
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- Claudia Ellison, MeD**
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- David Freeman, REMT-P**
 Program Manager
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 Orlando, FL
- Edward Gabriel, MPA, EMT-P**
 Deputy Commissioner for Preparedness
 New York City Office of Emergency Management
 New York, NY
- Patrick Gardner, RN, MPH**
 Emergency Management Coordinator
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- Nancy Humbert, MSN, ARNP**
 Deputy Secretary for Health
 State Public Health Nursing Director
 Florida Department of Health
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- Til Jolly, MD, FACEP**
 Medical Sports Group
 Asheville, NC
- Karen Ketchie, RN, EMT-P**
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 Shands Jacksonville Medical Center
 Jacksonville, FL
- Charles Lanza, CEM**
 Fire Chief
 Broward County Sheriff's Office
 Fire Rescue Division
 Ft. Lauderdale, FL
- Roz Lasker, MD**
 Director, Division of Public Health
 Director, Center for the Advancement of Collaborative Strategies
 The New York Academy of Medicine
 New York, NY
- Catherine Y. Lee, MPH**
 Research Analyst, Emory University
 Atlanta, GA



DISASTER 2005 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 3, 2005

- \$330 - Registration (Conference only)
- \$300 - 3 or more from 1 agency (each)
- \$300 - ACEP Disaster Section Member
- \$160 - General Conference One Day
- \$170 - FCEP Member (Conference only)

After January 3, 2005

- \$360 - Registration
- \$330 - 3 or more from 1 agency (each)
- \$330 - ACEP Disaster Section Member
- \$160 - General Conference One Day
- \$170 - 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 26th Annual International Disaster Management Conference Registrar. No refunds will be made after January 20, 2005. For all cancellations, an administrative fee of \$75.00 will be retained. Registration may be transferred to another individual.

Indicate if you plan on attending the Networking Lunch on Friday, February 4th.
 Yes, I will attend.
 No, I will not attend.

Preconferences Fee Schedule Check only one if applicable

- FREE* - P-1 Basic Disaster Life Support Course (*Designed for Physicians. Reg. Fee covered by Grant. Space limited.)
- \$150 - P-2 RADCON 101: An Introduction to Nuclear Incident Response
- \$150 - P-3 Safe Management of Moving Water and Major Flood Response
- \$150 - P-4 Terrorism Preparedness for School Officials

Indicate Tracks Preferred Check only one track per day

- Friday T-1 Outbreak/Public Health T-2 Triage T-3 Response
- Saturday T-1 Outbreak/Public Health T-2 Hospital Preparedness
- T-3 Planning T-4 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: _____

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 Acting Director
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Faculty Disclosure

The Florida Emergency Medicine Foundation 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 anyoff-label, experimental or investigative use of drugs, devices, or equipment or any commercial sponsorship relations in their presentations.

