Kentucky Statewide Trauma and Emergency Medicine Symposium

November 2 - 4, 2011
Galt House Hotel
141 N. 4th Street
Louisville, Kentucky

Jointly sponsored by

[Logos of sponsoring organizations]
Kentucky Statewide Trauma and Emergency Medicine Symposium 2011

Planning Committee Co-Directors

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General Session Guest Faculty

Jose R. Maldonado, M.D., FAPM, FACEP
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Stanford University School of Medicine
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Jay Wayne Meredith, M.D., FACS
Richard T. Myers Professor and Chairman
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Michael F. Rotondo, M.D., FACS
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The Brody School of Medicine
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General Session Kentucky Faculty

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Medical Director, Emergency Department
Marion and Wallace Memorial Hospital
Irving, Kentucky

Henry Spiller, MS, DABAT, FACCT
Director, Kentucky Regional Poison Center
Louisville, Kentucky

Barbara Weakley-Jones, M.D.
State Medical Examiner, retired
Jefferson County Coroner
Louisville, Kentucky

No faculty member or member of the Planning Committee has any financial conflict(s) to disclose.

POLSIC ON DISCLOSURE

Norton healthcare adheres to the KMA Essential Areas and Policies, including the Standards for Commercial Support, regarding industry support of CME. All individuals in a position to control the content of this educational activity (course Director, planners, and presenters) must disclose all relevant financial relationships they have with commercial interests as well as the nature of the relationship that may be a potential conflict of interest during the planning process. These are assessed by the Office of CME to ensure adequate resolution of any identified conflicts prior the activity. Disclosure to faculty and commercial relationships, as well as the discussion of unlabeled or unapproved use of any drug, device, or procedure by the faculty, will be disclosed on site to the potential learners in multiple ways. Further, physician attendees will be asked to evaluate the speakers’ content for bias and balance at the symposium.
Dear Colleague,

On behalf of Norton Healthcare, University of Louisville Hospital, University of Kentucky Healthcare and University of Kentucky Children's Hospital, it is our privilege to invite you to participate in the Kentucky Statewide Trauma and Emergency Medicine Symposium 2011. Now in its sixth year in joint sponsorship, this event provides an exciting opportunity for health care professionals seeking innovative approaches to trauma and emergency care. The program will cover clinical management of the trauma patient, including pre-hospital care, resuscitation, acute care and general practice issues.

Two paired lectures will cover the House Bill 285 Legislation mandate requirements for Pediatric Abusive Head Trauma. Designed for the team approach, the multidisciplinary forum will feature national and local physicians, nurses, medical examiners and other experts.

Conference Program

Pre-Conference Workshops

The Advanced Burn Life Support (ABLS) Provider Course

Wednesday, November 2, 2011
Location: Galt House Hotel

The Advanced Burn Life Support (ABLS) Provider Course is an eight-hour course for physicians, nurses, physician assistants, nurse practitioners, and paramedics. The course provides guidelines in the assessment and management of the burn patient during the first 24 hours post injury. Following a series of lectures, case studies will be presented for group discussions. The attendee will be given an opportunity to work with a simulated burn patient to reinforce the assessment, stabilization, and the American Burn Association transfer criteria to a Burn Center. Final testing consists of a written exam and a practical assessment return demonstration.

Cost: No Charge

Registration: please contact Theresa Baker directly by telephone (502) 562-3929 or by e-mail: Therebakjulh.org. Included in this course is the manual, study guide, test, and continuing education credits.

Limited to 20 registrants.

The American Burn Association (ABA) designates this continuing medical education activity for up to 7.25 credit hours in Category 1 of the Physician’s recognition Award of the American Medical Association. This program also has been approved by AANCC Certification Corporation guidelines for 7 contact hours, CERP Category A. For Nursing CE credit information, call Theresa Baker directly.

7:30 A.M. Registration
8:00 A.M. – 4:00 P.M.

Objectives:
1. Evaluate a patient with a serious burn.
2. Determine the magnitude and severity of the burn injury.
3. Identify and establish priorities of treatment for the burn patient.
4. Manage the airway and support ventilation for the burn patient.
5. Initiate and monitor fluid resuscitation for the burn patient.
6. Apply correct methods of physiological monitoring for the burn patient.
7. Determine which patients should be transferred to a burn center.
8. Organize and conduct the inter-hospital transfer of a seriously injured burn patient.

Instructor:
Theresa Baker, RN, BSN
Trauma Outreach and Prevention Coordinator
Trauma Institute
University of Louisville Hospital
Louisville, KY

Pediatric Trauma Resuscitation Course for the Pre-Hospital and Emergency Department Providers

Wednesday, November 2, 2011
Location: Galt House Hotel

This one day course will cover the basics of pediatric trauma resuscitation. It is designed for pre-hospital and emergency department providers. Guidelines and information will be presented on initial patient evaluation and resuscitation, chest and abdominal injuries, head injuries, orthopaedic injuries, and burn resuscitation and management. At the conclusion of the course, case scenarios will be provided for attendees to consolidate knowledge acquired during the morning sessions.

This course does not have a limited attendee number for registration.

Cost: $30.00

Agenda

7:00 A.M. Registration
8:00 A.M. – 9:00 A.M. Initial Resuscitation and Management of the Pediatric Trauma Patient
9:00 A.M. – 10:00 A.M. Abdominal Injury
10:00 A.M. – 10:15 A.M. Break
10:15 A.M. – 11:00 A.M. Chest Injury
11:00 A.M. – 12:00 P.M. Head Injury
12:00 P.M. – 1:00 P.M. Lunch (provided)
1:00 P.M. – 2:00 P.M. Resuscitation and Management of Pediatric Burns
2:00 P.M. – 3:30 P.M. Case scenarios
3:30 P.M. Adjournment

Instructor:
David S. Foley, M.D., F.A.A.P., F.A.C.S.
Assistant Professor, Division of Pediatric Surgery
Department of Surgery
University of Louisville School of Medicine
Director of Trauma and Burns, Kosair Children’s Hospital
Louisville, Kentucky

Objectives:
1. Identify basic principles of pediatric trauma evaluation and resuscitation.
2. Gain knowledge in the identification and management of pediatric chest, abdominal, head and orthopaedic injuries.
3. Explain the basic principles of resuscitation and the management of pediatric burns.
4. Demonstrate skill needs based on case scenarios.
General Sessions

Thursday, November 4, 2011

7:00 A.M.  Registration / Buffet Breakfast – Exhibits open
8:00 A.M.  Welcome / Opening Remarks
Ben Hughes
8:15 A.M.  Opening Keynote:  "Trauma Systems: One Size Does Not Fit All"  Michael F. Rotondo, M.D.
Desired practice change: Providers work collaboratively to develop trauma systems.
9:15 A.M.  "Trauma System for Kentucky"  J. David Richardson, M.D.
Desired practice change: The Last Man Standing
10:00 A.M.  "Pediatric Abusive Head Trauma: Part I"  Melissa Currie, M.D.
Desired practice change: Differentiate the range of outcomes for victims of pediatric abusive head trauma.
11:45 A.M.  Lunch (provided)  Exhibits open
11:00 A.M.  "Pediatric Abusive Head Trauma: Part II"  Melissa Currie, M.D.
Desired practice change: Recognition and awareness of this group of drugs
12:30 P.M.  Afternoon Keynote: "Level IV Trauma Designation"  Mark Rukavina, M.D.
Desired practice change: Recognize and repair vascular injuries in the hospital.
1:30 P.M.  "Resuscitation after Out of Hospital Traumatic Cardiopulmonary Arrest"  Mary E. Fallat, M.D.
Desired practice change: Improve knowledge base of the outpatient of hospital traumatic cardiopulmonary arrest.
3:30 P.M.  Evaluation / Adjournment

Friday, November 5, 2011

7:00 A.M.  Registration / Buffet Breakfast – Exhibits open
7:30 A.M.  Welcome / Opening Remarks
Ben Hughes

Morning Keynote: "People Care: Remembering Who We Work For"  Michael G. Smith, BS, MICP
Desired practice change: Recognize patients as individuals.
8:45 A.M.  "Air Ambulances in Kentucky"  Daniel O’Brien, M.D.
Desired practice change: Recognize the current state of air ambulances in Kentucky
9:30 A.M.  Break – Exhibits open
10:00 A.M.  "Vascular Injuries: Pre-hospital to Definitive Care"  Jay Wayne Meredith, M.D.
Desired practice change: Recognize the potential for vascular injuries and manage them.
11:45 A.M.  Lunch (provided) Exhibits open
11:00 A.M.  "Assessment and Management of the Potential Organ Donor"  Glen Franklin, M.D.
Desired practice change: Early identification of potential organ donors
1:30 P.M.  "Recognition and Management of Delirium in the Acute Care Setting"  Jose’ Maldonado, M.D.
Desired practice change: Improved assessment, recognition and management of delirium
2:15 P.M.  "Bath Salts (synthetic cathinones): A New Group of Drugs to Abuse"  Henry Spiller, M.D.
Desired practice change: Recognize subtle signs and symptoms of pediatric abusive head trauma.
3:00 P.M.  Evaluation / Adjournment

General Sessions Course Objectives

Thursday General Session Objectives

1. Define characteristics of trauma systems. (Rotondo)
2. List factors influencing trauma systems today. (Rotondo)
3. Outline possibilities for a statewide trauma system in Kentucky. (Richardson)
4. Identify potential stumbling blocks for a statewide trauma system in Kentucky. (Richardson)
5. Indentify challenges of treatment of pediatric out of hospital traumatic cardiopulmonary arrest for medical providers in and out of the hospital setting. (Fallat)
6. Outline the mechanisms of drowning. (Weakley-Jones)
7. Define the determination in cause of drowning. (Weakley-Jones)
8. Define the incidence and causes of both maternal and fetal injury during pregnancy and know the relationship of maternal injury to fetal injury. (Hansen)
9. Outline the approach to perform a timely and comprehensive fetal assessment in the high-risk pregnant patient suffering either major or minor trauma. (Hansen)
10. Appropriately evaluate and follow up the child with abusive head trauma. (Currie)
11. Differentiate the range of outcomes for victims of pediatric abusive head trauma. (Currie)

Friday General Session Objectives

1. Identify 3-5 common qualities of every patient encounter. (Smith)
2. Explain the difference between caring for versus taking care of patients. (Smith)
3. Interpret current data related to the state of air ambulances in Kentucky. (O’Brien)
4. Recognize the relationship of air ambulance history and development to trauma care in Kentucky. (O’Brien)
5. Control central vascular injuries in the field. (Meredith)
6. Recognize and repair vascular injuries in the hospital. (Meredith)
7. Review Kentucky’s experience with organ donation. (Franklin)
8. Discuss the potential donor and management goals. (Franklin)
9. List education and care requirements for Level IV trauma designation by the state of Kentucky. (Rukavina)
10. Outline the neuropathophysiology of delirium. (Maldonado)
11. Apply research based, effective prevention and treatment options for the delirium patient. (Maldonado)
12. Evaluate recent experiences with and evolving understanding of synthetic cathinones in the United States. (Spiller)
13. Describe clinical effects, recommended treatments and expected outcomes with the synthetic cathinones. (Spiller)

Continuing Education

Physicians
These activities have been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Norton Healthcare, the University of Louisville Hospital and the University of Kentucky.

Accreditation: Norton Healthcare is accredited by the Kentucky Medical Association to provide continuing medical education for physicians. Refer to each activity’s description below for designation statement of AMA PRA Category 1 Credits™. For questions related to CME, please contact Carol Fout-Zignani, Director of Norton Healthcare CME, at (502) 629-8574, fax (502) 629-6536, or email carol.fout.zignani@nortonhealthcare.org

Nurses
Norton Healthcare is an Approved Provider of continuing nursing education by the North Carolina Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

ANCC #094-80-074 5.50 contact hours
ANCC #094-80-075 6.00 contact hours

For questions related to nursing credit, please call Deborah Williams at Norton Nursing Institute (502) 629-7335 or email debbie.williams@nortonhealthcare.org

Emergency Medical Technicians and Paramedics
Education credit will be provided by the Kentucky Board of Emergency Medical Services and the Kentucky Emergency Medical Services for Children Project. A certificate will be provided to each attendee.

For questions related to EMT/paramedic credit, please contact the Kentucky Board of EMS at (502) 564-8963.

Other Allied Health Professionals
All other disciplines (i.e., respiratory therapists, OR techs, etc.) for whom preapproval has not been achieved will be provided a certificate of attendance after the symposium. Each of these professionals will be responsible for submission to their professional boards if credit is desired.

Pediatric Trauma Resuscitation Course for Pre-Hospital and Emergency Department Providers
Physician CME Designation: Norton Healthcare designates this educational activity for a maximum of 6.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Nursing CNE: 094-80-073  Approved for 6.25 contact hours

General Sessions
Physician CME Designation: Norton Healthcare designates this educational activity for a maximum of 11.50 (5.50 hours on Thursday, 6.00 hours on Friday) AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Norton Healthcare is an Approved Provider of continuing nursing education by the North Carolina Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

Nursing CNE: 094-80-073 5.50 contact hours

If you have any questions regarding the symposium, please contact Ben Hughes at ben.hughes@nortonhealthcare.org.
General Information

Target Audience
This program is directed toward physicians, nurses, nurse practitioners, physician assistants, EMT/EMT-Ps, respiratory therapists, radiology technicians, and other allied healthcare professionals dealing with emergency and critical care patients.

Location and Accommodations
The Galt House Hotel is a business-friendly hotel located in central Louisville, close to Riverfront Plaza Belvedere, Kentucky International Convention Center, and Muhammad Ali Center. Additional points of interest include Louisville Slugger Museum, 4th Street Live, four blocks from the Kentucky International Convention Center and 5 minutes from Louisville International Airport. The Galt House Hotel is located on 4th Street. A block of rooms is available in the hotel at the group rate range of $159.00, available only until October 2, 2011. Please mention that you are attending the "Kentucky Statewide Trauma Symposium 2011" to obtain the conference rate. Reservations and cost are the responsibility of the individual. To make a reservation, call (502) 589-5200 at extension 5915. Parking will be available in the attached parking lot at the cost of the attendee.

For your personal comfort
For both the workshops and general sessions, we suggest that you bring a sweater or jacket in order to maximize your comfort. It is our experience that climate controls do not always conform to individual preferences.

Special Needs
Planners of this activity are committed to making the conference accessible to all individuals. At time of registration, please describe any auxiliary aids or services (identified in the American with Disabilities Act) which might be needed. Advance notification of any special needs help us better accommodate your needs. Please outline any special needs at the time of your pre-registration. Most requests can be obliged.

Registration Fees

Pre-Session Courses
- Pre-hospital Burns Course: No Cost
- Pediatric Trauma Workshop: Cost to all attendees is $30.00. Cost includes break, CE credit.

General Sessions

Physicians
- Both Thursday and Friday: $200.00 per person (By September 30, 2011) $300.00 per person (After September 30, 2011)
- One Day Only: $175.00 per person (By September 30, 2011) $200.00 per person (After September 30, 2011)

Nurses / Physician Assistants / Paramedics / EMTs / Radiation Therapists / Other
- Both Thursday and Friday: $120.00 per person (By September 30, 2011) $130.00 per person (After September 30, 2011)
- Thursday Only: $80.00 per person (By September 30, 2011) $85.00 per person (After September 30, 2011)
- Friday Only: $70.00 per person (By September 30, 2011) $75.00 per person (After September 30, 2011)

Employees of both UK and UofL Hospitals / Kosair Children’s Hospital
Find your classification above. Subtract $20.00 from the General Session costs. Same registration deadlines apply.

University of Louisville / University of Kentucky Students/Interns/Residents in the Colleges/Schools of Medicine and Nursing
$30.00 per person per day to cover costs of food. Please complete and send Registration Form.

(Accommodations for walk-in registrations cannot be guaranteed.)

Confirmation of Registration / Cancellation of Registration:
All registrants will be sent a confirmation if registration is received prior to October 24, 2011. Registration fee is refundable if cancelled by participant prior to October 7, 2011, minus a $30 cancellation fee. Should the sponsors cancel this conference, registration fees will be reimbursed in full. However, no sponsor is responsible for any other costs incurred by the participant. Registration fees are nonrefundable after October 24, 2011.
Kentucky Statewide Trauma and Emergency Medicine Symposium 2011

Registration Form

November 2-4, 2011
Galt House, Louisville, Kentucky

Registration deadlines
For hotel and Early bird symposium rate: September 28, 2011

Three convenient ways to register for symposium:
Online: http://2011traumasymposium.eventbrite.com/
Via mail: Fill out the form below and mail check to:
University of Louisville Hospital
Trauma/Emergency Symposium
Trauma Institute - ACB Basement
530 S. Jackson St.
Louisville, Kentucky 40202

* Make check out to University of Louisville Hospital Trauma Institute

Via phone: Donna Collins
(502) 562-4060

☐ M.D. ☐ Nurse / Nurse Practitioner ☐ EMT/Paramedic ☐ RT ☐ Other

☐ UK Resident/Intern/Student ☐ UofL Resident/Intern/Student

Name (Please print clearly)

Street Address       City     State  Zip

Professional License #      State of Licensure

Telephone  (    )    Fax  (    )   Email Address

☐ Disability accommodations needed. Please describe auxiliary aids or services required.

Pre-Conference Workshops

Registration for: PRE-HOSPITAL BURNS COURSE: The Advanced Burn Life Support (ABLS) Provider Course, please contact Theresa Barker directly by telephone (502) 562-3929 or by e-mail: Therabark@ulh.org.

ABLS Course    No Charge  Call (502) 562-3929 Limited to 20

Pediatric Trauma Resuscitation Course  $30.00

Physicians
Thursday, November 3, 2011   $175.00 (By 9/30/11)  $200.00 (After 9/30/11)   $
Friday, November 4, 2011   $175.00 (By 9/30/11)   $200.00 (After 9/30/11)   $
Both Thursday and Friday   $250.00 (By 9/30/11)  $300.00 (After 9/30/11)   $

Employee of:  Norton Healthcare  UK    UofL $ -20.00

Nurses / Physician Assistants / EMTs / Paramedics / RTs / Other Allied Health
Thursday, November 3, 2011   $80.00 (By 9/30/11)  $85.00 (After 9/30/11)   $
Friday, November 4, 2011     $70.00 (By 9/30/11)  $75.00 (After 9/30/11)   $
Both Thursday and Friday    $120.00 (By 9/30/11)  $130.00 (After 9/30/11)   $

Employee of:  Norton Healthcare  UK    UofL $ -20.00

Students/Residents/Interns in the Colleges/Schools of Medicine and Nursing

Thursday, November 3, 2011   $30.00         $
Friday, November 4, 2011   $30.00         $

TOTAL AMOUNT ENCLOSED   $