2012
KENTUCKY STATEWIDE TRAUMA AND EMERGENCY MEDICINE SYMPOSIUM

October 24-26
Crowne Plaza Lexington
The Campbell House
Lexington, Ky.

JOINTLY SPONSORED BY
ACTIVITY OVERVIEW
On behalf of Norton Healthcare, University of Louisville Hospital, UK HealthCare (University of Kentucky) and Kentucky Children’s Hospital, it is our privilege to invite you to participate in the 2012 Kentucky Statewide Trauma and Emergency Medicine Symposium. Now in its seventh year of joint sponsorship, this event provides an exciting opportunity for health care professionals seeking innovative approaches to trauma and emergency care.

GENERAL SESSION OBJECTIVES
Upon completion of the symposium, participants will be able to:
- Identify epidemiological factors related to trauma and emergency medicine.
- Describe the prehospital, medical and nursing management of specific emergency conditions, injuries and complications.
- Analyze selected contemporary issues affecting trauma and emergency care systems.
- Examine current research and trends of care for trauma and emergency medicine patients.

TARGET AUDIENCE
This symposium is intended for physicians, nurses, nurse practitioners, physician assistants, EMT/EMT-Ps, respiratory therapists, radiology technicians, trauma registrars and other allied health care professionals caring for trauma, emergency and critical care patients.

SPECIAL NEEDS
We are committed to making the symposium accessible to all individuals. If you have a disability, check the box on the registration form. Please attach a description of any auxiliary aids or services (identified in the Americans with Disabilities Act) that may be needed. Advanced notification helps us to better accommodate your requests. Return the form and description to our office no later than Oct. 1.

LOCATION & ACCOMMODATIONS
Crowne Plaza Lexington – The Campbell House
1375 S. Broadway
Lexington KY 40504

The Campbell House has a long tradition of Southern hospitality for those visiting horse country and downtown Lexington. The conference will be held in the hotel’s Grand Ballroom. The easiest access is through the rear entrance of the hotel complex. Complimentary parking is located near this entrance. Handicapped parking and access is also available at this entrance.

For those wishing to stay onsite, a block of rooms is reserved at a group rate of $99 per night. This special rate is available until Oct. 17. Guest rooms provide high-speed Internet access and wireless data connection is provided in the public areas of the hotel. Guests may make reservations by calling the hotel at 859-255-4281 or by utilizing the group-booking link below.

Group name: UK Trauma & Emergency Sympo.
Group code: UKT
DIRECTIONS TO THE CAMPBELL HOUSE
From the airport, turn left onto Man O’ War Boulevard. Turn right at the first light onto Versailles Road. Drive 3 miles to Mason-Headley Road. Turn right and continue 1.3 miles. The Campbell House will be on the left.

From I-75, take Exit 113, and turn south (toward downtown) onto Broadway. Continue for 4.7 miles. The Campbell House will be on the right.

ACCREDITATION STATEMENT
EMS continuing education units have been applied for through the Kentucky Board of Emergency Medical Services.

Physician
The University of Kentucky College of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The UK College of Medicine designates this educational activity for a maximum of 16 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The UK College of Medicine presents this activity for educational purposes only. Participants are expected to utilize their own expertise and judgment while engaged in the practice of medicine. The content of the presentations is provided solely by presenters who have been selected for presentations because of recognized expertise in their field.

Nurse
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 (ANCC) Commission on Accreditation.

ANCC# 094-20-160, Oct. 24: 4 (four) contact hours, 12 lead EKG Pre-Conference Workshop.
ANCC# 094-20-161, Oct. 25: 6.6 (six point six) contact hours, Trauma and Emergency Medicine Symposium Day 1.
ANCC #094-20-162, Oct. 26: 5.6 (five point six) contact hours. Trauma and Emergency Medicine Symposium Day 2.

Participants must attend the entire course and complete the evaluation to receive contact hours. Sponsors reserve the right to substitute speakers with equivalent credentials. Norton Healthcare adheres to the ANCC policies, including the standards for commercial support, regarding industry support of continuing nursing education and nonendorsement of off-label use of a product for which it was intended by the U.S. Food and Drug Administration. No speakers or planners have any actual or potential conflicts to disclose to the audience.

POLICY ON DISCLOSURE
All planners, speakers, authors, reviewers and staff members involved with content development for continuing education activities sponsored by the UK College of Medicine are expected to disclose any real or perceived conflict of interest related to the content of the activity. Detailed disclosures will be included in participant materials or given prior to the start of the activity.

An Equal Opportunity University.
# 2012 TRAUMA SYMPOSIUM AGENDA

## THURSDAY

<table>
<thead>
<tr>
<th>TIME</th>
<th>ACTIVITY</th>
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<tbody>
<tr>
<td>7 a.m.</td>
<td>Registration/Breakfast</td>
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<tr>
<td>7:50 a.m.</td>
<td>Welcome</td>
</tr>
<tr>
<td>SPEAKER:</td>
<td>Andrew Bernard, MD</td>
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<tr>
<td>8 a.m.</td>
<td>Opening Keynote</td>
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<tr>
<td>TOPIC:</td>
<td>Neurobiology of Alcohol Withdrawal: Treatment Options Beyond Benzodiazepines</td>
</tr>
<tr>
<td>SPEAKER:</td>
<td>Jose Maldonado, MD</td>
</tr>
<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>Compare advantages and pitfalls of non-benzodiazepine agents to benzodiazepines.</td>
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<tr>
<td>9 a.m.</td>
<td>TOPIC: Current Management of Splenic Injuries</td>
</tr>
<tr>
<td>SPEAKER:</td>
<td>Brian Harbrecht, MD</td>
</tr>
<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>List relevant outcomes related to splenic injury management strategies.</td>
</tr>
<tr>
<td>9:45 a.m.</td>
<td>Break</td>
</tr>
<tr>
<td>10:15 a.m.</td>
<td>TOPIC: Eye Trauma In and Out (of the Hospital)</td>
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<td>SPEAKER:</td>
<td>Walt Lubbers, MD</td>
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<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>Discuss the prehospital and basic in-hospital management of common ocular injuries.</td>
</tr>
<tr>
<td>11 a.m.</td>
<td>TOPIC: First Responders and the Overdosed Patient</td>
</tr>
<tr>
<td>SPEAKER:</td>
<td>Scottie Day, MD</td>
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<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>Identify available resources for consultation for managing poisoning or toxin exposure.</td>
</tr>
<tr>
<td>11:45 a.m.</td>
<td>Lunch</td>
</tr>
<tr>
<td>12:45 p.m.</td>
<td>TOPIC: Acute Management of the Mangled Extremity</td>
</tr>
<tr>
<td>SPEAKER:</td>
<td>Brandon Bruce, MD</td>
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<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>Describe emergent care of the injured extremity.</td>
</tr>
<tr>
<td>1:30 p.m.</td>
<td>TOPIC: On the Fly Injury Surveillance: Tracking Injuries in a Kentucky Tornado Outbreak</td>
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<tr>
<td>SPEAKER:</td>
<td>Doug Thororoughman, PhD</td>
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<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>List several barriers to effective surveillance during public health crises.</td>
</tr>
<tr>
<td>2:15 p.m.</td>
<td>Break</td>
</tr>
<tr>
<td>2:45 p.m.</td>
<td>Afternoon Keynote</td>
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<tr>
<td>TOPIC:</td>
<td>Geriatric Trauma</td>
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<tr>
<td>SPEAKER:</td>
<td>Robert Barraco, MD</td>
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<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>Describe differences in physiologic response to trauma in the geriatric patient.</td>
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<tr>
<td>3:45 p.m.</td>
<td>TOPIC: Immobilization and Imaging in the Pediatric Population</td>
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<tr>
<td>SPEAKER:</td>
<td>Morgan Scaggs, EMT-P</td>
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<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>Describe the factors associated with cervical spine injury in children after blunt trauma.</td>
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<tr>
<td>4:30 p.m.</td>
<td>Evaluation</td>
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<tr>
<td>4:45 p.m.</td>
<td>Adjournment</td>
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## FRIDAY

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<td>SPEAKER:</td>
<td>Andrew Bernard, MD</td>
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<td>8 a.m.</td>
<td>Morning Keynote</td>
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<tr>
<td>TOPIC:</td>
<td>The Right Patient to the Right Place at the Right Time</td>
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<tr>
<td>SPEAKER:</td>
<td>Jeffery Salomone, MD</td>
</tr>
<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>Describe the key features that differentiate the various levels of trauma centers.</td>
</tr>
<tr>
<td>9 a.m.</td>
<td>TOPIC: The Journey of Becoming a Level 3 Trauma Center in Kentucky</td>
</tr>
<tr>
<td>SPEAKER:</td>
<td>Steve Vallance, MD</td>
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<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>Describe the cooperative effort necessary to obtain trauma center verification.</td>
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<tr>
<td>9:30 a.m.</td>
<td>TOPIC: Life on the Other Side, Trauma Care from the Patient’s Perspective</td>
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<tr>
<td>SPEAKER:</td>
<td>Janet Branham, RN, BSN</td>
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<tr>
<td>DESIRED PRACTICE CHANGE:</td>
<td>Explain unexpected effects of injury on a patient.</td>
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2012 TRAUMA SYMPOSIUM AGENDA

WEDNESDAY PRECONFERENCE

8 a.m. - 5 p.m. Topic: Advanced Burn Life Support (preregistration required)
Speaker: Teresa Baker, RN

9 a.m. - Noon Topic: Registrar Meeting
Speaker: Trish Cooper, CAISS, CSTR

1 - 5 p.m. Topic: Getting to the ‘Heart’ of the Matter, Understanding 12-Lead ECGs in Acute Coronary Syndromes
Speaker: Les Fryman, EMT-P

FRIDAY MORNING PEDIATRICS BREAKOUT

8 a.m. Topic: Initial Care of the Newborn
Speaker: Shelly Marino, RN, BSN
Desired Practice Change: Describe initial resuscitation priorities with a newborn.

8:30 a.m. Topic: Child Abuse Assessment
Speaker: Cynthia Curtsinger, RN
Desired Practice Change: Identify patterns and types of child physical abuse.

9:15 a.m. Topic: Post-Traumatic Stress Disorder in Children
Speaker: Joseph Iocono, MD, and Karen Lommel, DO
Desired Practice Change: Explain the diagnosis of ASD/PTSD in children.

10 a.m. Break

10:30 a.m. Topic: Abusive Head Trauma (meets mandate of House Bill 285)
Speaker: Lisa J. Pfitzer, MD
Desired Practice Change: Discuss risk factors and prevention strategies for abusive head trauma.

FRIDAY (cont)

10 a.m. Break

10:30 a.m. Topic: What Is Forensics and What Does It Mean to Me?
Speaker: Carol Noreiga, RN
Desired Practice Change: Define how to apply forensics in specific field of practice.

11 a.m. Master Paramedic Panel: Controversies in Emergency Care
Moderator: Andrew Bernard, MD
Panelists: Carlos Coyle, EMT-P; Robin Barber, EMT-P; John Hultgren, EMT-P; John R. Fathbruckner, EMT-P
Desired Practice Change: Provide optimal field hemodynamic support of bleeding patients.

Noon Lunch and State Designation of Kentucky’s Trauma Centers

1 p.m. Afternoon Keynote
Topic: Polytrauma and Pelvic Fracture Management
Speaker: Eric Hasenboehler, MD

2 p.m. Topic: Partnership to Eliminate Child Abuse
Speaker: Therese Sirles, MS, RN, CPN
Desired Practice Change: Explain the need for statewide collaboration and partnerships.

2:45 p.m. Topic: Resuscitation & Massive Transfusion
Speaker: Cynthia Talley, MD
Desired Practice Change: Describe indications for resuscitation and massive transfusion.

3:30 p.m. Evaluation

3:45 p.m. Adjournment
### SYMPOSIUM PLANNING COMMITTEE CO-DIRECTORS

**Andrew C. Bernard, MD, FACS**  
Associate Professor of Surgery  
UK College of Medicine  
Chief, Section on Trauma and Critical Care  
UK HealthCare  
Lexington, Ky.  

**Mary E. Fallat, MD, FACS**  
Hirikati S. Nagaraj Professor  
Division Director, Pediatric Surgery  
University of Louisville School of Medicine  
Chief of Surgery  
Kosair Children’s Hospital  
Louisville, Ky.  

**Glen A. Franklin, MD, FACS**  
Associate Professor of Surgery  
Department of Surgery  
University of Louisville School of Medicine  
Director, Trauma Outreach and Prevention Program  
Medical Director, SICU and Burn Unit  
University of Louisville Hospital  
Louisville, Ky.  

**David Foley, MD, FAAP, FACS**  
Associate Professor of Surgery  
Division of Pediatric Surgery  
University of Louisville School of Medicine  
Director of Trauma and Burns  
Kosair Children’s Hospital  
Louisville, Ky.  

**Joseph A. Iocono, MD**  
Associate Professor of Surgery and Pediatrics  
Division Chief, Pediatric Surgery  
UK College of Medicine  
Pediatric Trauma Medical Director  
Kentucky Children’s Hospital  
UK HealthCare  
Lexington, Ky.  

**Julia E. Martin, MD, FACEP**  
Associate Professor of Emergency Medicine  
UK College of Medicine  
UK HealthCare  
Lexington, Ky.  

### PLANNING COMMITTEE MEMBERS

**Penne Allison, RN, BSN, MSOM**  
UK HealthCare  

**Theresa Baker, RN, BSN**  
University of Louisville Hospital  

**Lisa Fryman, RN, BSN**  
UK HealthCare  

**Vicki Hardwick-Barnes, RN, MSN**  
Kosair Children’s Hospital  

**Patricia K. Howard, RN, PhD**  
UK HealthCare  

**Ben Hughes, RN, MSN, MS**  
University of Louisville Hospital  

**Shelly R. Marino, RN, MSN**  
Kentucky Children’s Hospital  

**Bari Lee Mattingly, RN**  
UK HealthCare  

**Ashlee Melendez, BSN, MSPH**  
University of Louisville Hospital  

**Joyce Swim, MBA**  
UK HealthCare  

**Debora L. Williams, MHA, BSN, RN-BC**  
Norton Healthcare Institute for Nursing
KEYNOTE SPEAKERS

Jose R. Maldonado, MD, FAPM, FACFE
Associate Professor of Psychiatry and Behavioral Sciences
Stanford University School of Medicine
Stanford, Calif.

Robert D. Barraco, MD, MPH, FACS, FCCP
Chief, Section of Geriatric Trauma
Lehigh Valley Hospital
Allentown, Pa.
Associate Professor
University of South Florida Medical School
Tampa, Fla.

Jeffery P. Salomone, MD
Associate Professor of Surgery
Emory University School of Medicine
Grady Memorial Hospital
Affiliate Faculty, Associate Professor
Center for Injury Control, Rollins School of Public Health
Emory University
Atlanta, Ga.

Eric Hasenboehler, MD
Assistant Professor of Orthopaedic Surgery
Division of Orthopaedic Trauma
Johns Hopkins University Medical Center
Baltimore, Md.

PRESESSION FACULTY

Theresa Baker, RN, BSN
Trauma Outreach and Prevention Coordinator
Trauma Institute
University of Louisville Hospital
Louisville, Ky.

Leslie (Les) H. Fryman, EMT-P, MS
EMS Training Officer
Lexington (Ky.) Fire Department/EMS

Trish Cooper, CAISS, CSTR
Trauma Research Coordinator
UK HealthCare
Lexington, Ky.
GENERAL SESSION FACULTY

Brian G. Harbrecht, MD
Director of Trauma
University of Louisville Hospital
Louisville, Ky.

Walt Lubbers, MD
Emergency Medicine Chief Resident
UK HealthCare
Lexington, Ky.

Scottie B. Day, MD, FAAP
Division of Critical Care Medicine
Kentucky Children’s Hospital
Lexington, Ky.

Brandon T. Bruce, MD
Assistant Professor of Orthopaedic Trauma
UK HealthCare
Lexington, Ky.

Douglas A. Thoroughman, PhD, MS
CAPT, U.S. Public Health Service
CDC Career Epidemiology Field Officer
Kentucky Department for Public Health
Frankfort, Ky.

Morgan Scaggs, EMT-P
EMS-C Project Director
Kentucky Board of Emergency Medical Services
Versailles, Ky.

Steven R. Vallance, MD, PhD, FACS
General, Thoracic and Vascular Surgeon
Frankfort Regional Medical Center
Frankfort, Ky.

Janet Branham, RN, BSN
Staff Nurse, Trauma ICU
UK HealthCare
Lexington, Ky.

Carol A. Noriega, MSN, RN, CEN
Emergency Department Staff Development Specialist
UK HealthCare
Lexington, Ky.

Carlos B. Coyle, AS, NREMT-P
Assistant Director/Paramedic
Madison County EMS
Richmond, Ky.

Robin Barber, EMT-P
Major-EMS Officer
Montgomery County Fire/EMS
Mt. Sterling, Ky.

John R. Hultgren, EMT-P
Division Director, Public Affairs
Rural/Metro Corporation
Louisville, Ky.

Randy Fathbruckner, EMT-P
Director, Medical Center EMS
Bowling Green, Ky.

Therese Sirles, MS, RN, CPN
Director, Child Advocacy
Kosair Children’s Hospital
Louisville, Ky.

Cynthia L. Talley, MD
Assistant Professor of Surgery
Trauma and Acute Care Surgery
UK HealthCare
Lexington, Ky.
**PEDIATRICS BREAKOUT-SESSION FACULTY**

**Shelly Marino, RN, BSN, MHA**  
Neonatal/Pediatric Transport Manager  
Kentucky Children’s Hospital  
Lexington, Ky.

**Cynthia Curtsinger, RN, CCM, CFN, SANE**  
Forensic Medicine Nurse Manager  
University of Louisville Pediatrics  
Louisville, Ky.

**Joseph A. Iocono, MD**  
Pediatric Trauma Medical Director  
Kentucky Children’s Hospital  
Lexington, Ky.

**Karen Lommel, DO, MHA, MS**  
Assistant Professor of Psychiatry and Pediatrics  
Kentucky Children’s Hospital  
Lexington, Ky.

**Lisa J. Pfitzer, MD**  
Board Certified Child Abuse Pediatrician  
Associate Professor of Pediatrics  
Division of Forensic Medicine  
University of Louisville School of Medicine  
Louisville, Ky.
REGISTRATION FORM

1. Online: www.cecentral.com/live/5470
2. Phone: 859-257-5320
3. Mail: Complete the registration form and mail check payable to the University of Kentucky to the address below.
   University of Kentucky
   UKHC CECentral
   138 Leader Ave., Suite 9
   Lexington KY 40503-9983

The deadline for the special hotel rate is Oct. 17.

Name: ___________________________ Street address: ___________________________
City: ___________________________ State: ___________ Zip: ___________________________
Telephone: ___________ Fax: ___________ Email: ___________________________
Professional licensure no.: ___________ State of licensure: ___________
If disability accommodations are needed, please describe: ___________________________

Preconference Workshops, Oct. 24

Advanced Burn Life Support (ABLS) Course
Limited to 20 participants. There is no charge for the course, but preregistration is required. To register, contact Theresa Baker at 502-562-3929 or therebak@ulh.org.

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<thead>
<tr>
<th>Date</th>
<th>Cost</th>
<th>Description</th>
<th>Total Cost</th>
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<tbody>
<tr>
<td>Thursday, Oct. 25</td>
<td>$85</td>
<td>Nurses, physician’s assistants, paramedics, radiation technicians and other allied health professionals</td>
<td>$85</td>
</tr>
<tr>
<td>Friday, Oct. 26</td>
<td>$75</td>
<td></td>
<td>$75</td>
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<tr>
<td>Both Thursday and Friday</td>
<td>$130</td>
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<td>$130</td>
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12 Lead ECGs in Acute Coronary Syndrome
Cost includes CE credit.  $25

Physicians (Cost includes breakfast, lunch and CE credit.)

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<tr>
<td>Thursday, Oct. 25</td>
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<td>Friday, Oct. 26</td>
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<tr>
<td>Both Thursday and Friday</td>
<td>$300</td>
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Employee of UK, U of L or Norton Healthcare – deduct $20

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<tr>
<td>Thursday, Oct. 25</td>
<td>$30</td>
<td>UK and U of L nursing and medical students, residents and interns</td>
<td>$30</td>
</tr>
<tr>
<td>Friday, Oct. 26</td>
<td>$30</td>
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<td>$30</td>
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Trauma Registry Meeting
There is no charge for the meeting and it does not qualify for CME. To register, contact Trish Cooper at 859-323-5037 or tecoop@uky.edu.

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Accommodations for walk-in registrations cannot be guaranteed.

Check One
☐ MD  ☐ Nurse/Nurse Practitioner
☐ EMT/Paramedic  ☐ Radiation Technician
☐ Other  ☐ UK or U of L Resident/Intern/Student

Total Amount Enclosed: ___________

Confirmation or Cancellation of Registration
All registrants will be sent a confirmation if registration is received prior to Oct. 8. The registration fee is refundable if canceled prior to Oct. 1, but a $30 cancellation fee will be deducted.

UK HealthCare CECentral reserves the right to cancel or make substitutions in this activity. A full refund will be issued if circumstances warrant cancellation. However, no sponsor is responsible for any other costs incurred by the participant. Registration fees are nonrefundable after Oct. 8.