



TEXAS TECH UNIVERSITY
HEALTH SCIENCES CENTER
Paul L. Foster School of Medicine™



13th Annual Rio Grande Trauma Conference & Pediatric Update

Thursday and Friday
December 6 - 7, 2012

Academic Education Center, Auditorium A and B
4800 Alberta Avenue • El Paso, Texas 79905

Jointly sponsored by the Departments of Surgery, Orthopaedic Surgery and Rehabilitation, Anesthesiology, Emergency Medicine, the Office of Continuing Medical Education at Texas Tech University Health Sciences Center, Paul L. Foster School of Medicine, and the Departments of Trauma and Nursing Support Services at University Medical Center of El Paso.

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CONFERENCE OVERVIEW AND TARGET AUDIENCE

This educational activity is designed for emergency medicine; general, orthopedic, and neuro surgeons; anesthesiologists; radiologists; intensive and critical care specialists; physician extenders, nurses and other healthcare professionals who work in trauma care and management. Emphasis will be on cutting edge care of injured children, up-to-date protocols for adults with traumatic orthopedic injuries, current research in traumatic injury, and inter-professional teams to deliver better care.

OBJECTIVES

Following the conference, the participant should be able to:

- Summarize current research activity in the area of traumatic injury
- Evaluate and use cutting-edge care in the management of injured children
- Apply new methods in the diagnosis and treatment of spine, pelvic, leg, and hip trauma
- Discuss the challenges related to brain death, organ failure, and the delivery of bad news
- Use tools and strategies to reduce incidents of infection, pneumonia, and associated conditions related to traumatic injury
- Describe the development of emergency preparedness from a historical perspective and identify current response systems

CME ACCREDITATION AND DESIGNATION

This activity has 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 Texas Tech University Health Sciences Center and University Medical Center of El Paso. Texas Tech University Health Sciences Center is accredited by the ACCME to provide continuing medical education for physicians.

Texas Tech University Health Sciences Center designates this live activity for a maximum of *13.5 AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This activity provides .5 CME credits towards the annual requirement of the Texas Medical Board for continuing medical education credit in medical ethics or professional responsibility.

NURSE ACCREDITATION AND CREDIT

University Medical Center of El Paso is an approved provider of continuing nursing education by the Texas Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

This course has been approved for up to 12.25 continuing nursing education contact hours. Day 1 - up to 4.75 continuing nursing education contact hours and Day 2- up to 7.50 continuing nursing education contact hours.

PROGRAM SCHEDULE: THURSDAY DECEMBER 6, 2012

9:00 AM-10:45 AM	Research Presentations
11:15 AM-11:45 AM	Pediatric Traumatic Brain Injury Guidelines Jorge Sainz, MD, FAAP
11:45 AM-12:15 PM	Clearing the Pediatric Cervical Spine Nilda M. Garcia, MD
12:15 PM-12:45 PM	Brain Death in Children Bert E. Johansson, MD
12:45 PM-1:30 PM	Lunch
1:30 PM-2:00 PM	Ethics Presentation: Delivering Bad News Thomas J. Poulton, MD
2:00 PM-2:30 PM	Radiation Exposure in Trauma in Children Nilda M. Garcia, MD
2:30 PM-3:00 PM	High Frequency Oscillatory Ventilation Bradley P. Fuhrman, MD
3:00 PM-3:15 PM	Break
3:15 PM-3:45 PM	Interventional Radiology in Pediatric Trauma Chetan S. Moorthy, MD
3:45 PM-4:15 PM	Overwhelming Post-splenectomy Infection Arlynn Faye Mulne, MD
4:15 PM-4:45 PM	Pediatric Trauma Fluid Resuscitation Thomas J. Poulton, MD
4:45 PM-5:00 PM	Closing Remarks and Evaluations

PROGRAM SCHEDULE: FRIDAY DECEMBER 7, 2012

7:00 AM-8:00 AM	Registration and Breakfast	1:15 PM-1:45 PM	Ventilator-Associated Pneumonia Reduction Ernest Gonzalez, MD
8:00 AM-8:30 AM	Humeral Shaft Fracture and IM Nailing Lucas Anissian, MD, PhD, FACS	1:45 PM-2:15 PM	Use of Tourniquets in the Pre-hospital Setting Ken Berumen, RN, MD, FACEP
8:30 AM-9:00 AM	Hip Fracture Kenneth J. Nelson, MD		
9:00 AM-9:30 AM	Prediction of Survival in Pelvic Trauma Lucas Anissian, MD, PhD, FACS	2:15 PM-2:45 PM	The Dirty Bomb, Community and Medical Response to Radiologic and Nuclear Events Charles R. Bauer, MD, CPE, FACS, FACPE, FACEP, FAAEM
9:30 AM-10:00 AM	Spine Trauma Gregory R. Misenhimer, MD	2:45 PM-3:00 PM	Break
10:00 AM-10:15 AM	Break	3:00 PM-3:30 PM	Hypertonic Saline - A Review of the Advantages and Disadvantages Emily Rogers Delmas, MD
10:15 AM-10:45 AM	Splenic Angioembolization Matthew Davis, MD, FACS	3:30 PM-4:00 PM	Kidney Failure and Liver Disease in the Intensive Care Unit German T. Hernandez, MD
10:45 AM-11:15 AM	Central Line Infection Reduction Ernest Gonzalez, MD	4:00 PM-4:30 PM	Injury Prevention Program at a Level I Trauma Center Gloria Salazar, RN, MSN, MA
11:15 AM-11:45 AM	Triage and Shooting Matthew Davis, MD, FACS	4:30 PM-4:45 PM	Closing Remarks and Evaluations
11:45 AM-12:30 PM	Lunch		
12:30 PM-1:15 PM	Chona Macatangay Memorial Lecture Emergency Preparedness and Response: Yesterday, Today, and Tomorrow Charles R. Bauer, MD, CPE, FACS, FACPE, FACEP, FAAEM		

CONFERENCE INFORMATION

If you have any questions regarding this conference, send an e-mail to Cynthia Ogaz at: cynthia.ogaz@ttuhsc.edu or by telephone at (915) 783-6204.

Copies of this brochure may be printed from the CME web site at www.ttuhsc.edu/cme. Texas Tech University Health Sciences Center reserves the right to cancel this conference or make speaker substitutions in the event of unforeseen extenuating circumstances.

Conference dress is casual and each attendee is encouraged to bring a sweater or jacket for comfort during the meeting. Persons with disabilities who need auxiliary aids or services must submit a written request to Ms. Ogaz at the e-mail address listed above, so that appropriate arrangements can be made.

PROGRAM LOCATION

TTUHSC Paul L. Foster School of Medicine
Academic Education Center, Auditorium A & B
4800 Alberta Avenue, El Paso, Texas 79905

Parking is available at conference site.


REGISTRATION

The registration fee for the 13th Annual Rio Grande Trauma Conference & Pediatric Update includes lunch on the first day, and breakfast and lunch on the second day. Submit the registration form by one of the following methods: fax to 915-783-6220; e-mail to martha.quezada@ttuhsc.edu; or mail to 4800 Alberta Avenue, El Paso, TX 79905

Registration at the door will be assessed a \$20.00 late fee. All cancellations must be made in writing and received on or before November 30, 2012 - a \$20.00 processing fee will be charged. No refunds will be made after December 1, 2012.

REGISTRATION FORM

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Highest Degree		Specialty Title
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City/State/Zip Code		

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Day 2 Only: PHYSICIANS \$105 REGISTERED NURSES & ALLIED HEALTH PROFESSIONALS \$65
 RESEARCHERS/SCIENTISTS \$65 RESIDENTS \$35 STUDENT \$20

Both Days: PHYSICIANS \$175 REGISTERED NURSES & ALLIED HEALTH PROFESSIONALS \$100
 RESEARCHERS/SCIENTISTS \$100 RESIDENTS \$50 STUDENT \$25

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