2007 Scottsdale Healthcare Trauma Conference

Don’t Gamble on Trauma!

April 20-22, 2007
Radisson Fort McDowell Resort & Casino
Scottsdale, Arizona

Sponsored by
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Trauma teams respond to thousands of dynamic, chaotic situations every day. In a split second, a highly diverse medical team is thrown together to function as a cohesive unit in our emergency rooms and trauma departments.

At the Fourth Annual Scottsdale Healthcare Trauma Conference, national and local experts will again focus on trauma, the third leading cause of death in the United States. Trauma strategies, current diagnostics, new procedural techniques and the latest in trauma care, technology advancements and disaster preparedness will be presented during the three-day conference.

Trauma conference topics include approaches to disaster management, pandemic flu, wound challenges, pre-hospital innovations, “Disaster Jeopardy” and other topics directly related to trauma care. Concurrent Trauma Department Situations are back this year with rural trauma, geriatric trauma, controversial fluid resuscitation, trauma resiliency, pelvic trauma and abdominal trauma.

Objectives
At the conclusion of this course, participants should be able to:
• Identify the latest trends and advancements in trauma care, technology advancements, bio-terrorism defense and disaster preparedness.
• Evaluate new procedural and diagnostic challenges as they relate to trauma.
• Examine current trauma diagnostics and procedural techniques in trauma patient evaluation.
• Define current concepts in evaluating a critical trauma patient.

Accreditation
Physicians. Scottsdale Healthcare Osborn is accredited by the Arizona Medical Association to provide continuing medical education for physicians. Scottsdale Healthcare Osborn designates this educational activity for a maximum of 14.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Nurses. Scottsdale Healthcare is approved as a provider of continuing nursing education by the Arizona Nurses Association. AzNA is accredited as an approver of continuing education in nursing by the American Nurses’ Credentialing Center’s Commission on Accreditation for a maximum of 17.2 contact hours.

Pre-hospital. Approved for a maximum 14.25 contact hours under the Department of Arizona Health Services.

Respiratory care. This program has been approved for 15.5 CEUs through the Arizona Society for Respiratory Care (AzSRC).

Target Audience
All medical professionals interested in the field of trauma care, including physicians, residents, nurses, pre-hospital professionals, respiratory therapists and any person who expects to care for trauma patients in the future.

Needs Assessment
This is an annual meeting aimed at improving the quality of care in the field of trauma care. The topics are selected through the review of previous evaluations, faculty perception and requests from participants.
Friday, April 20, 2007

8:30 a.m.  Registration and Exhibitor Showcase

9-10 a.m.  **The Mangled Hand: High Stakes Injuries, Mark Leber, MD**
Participants will receive an overview of hand anatomy, be able to understand basic principles of acute management of mangled hands, and apply these principles to specific cases.

10:05 a.m.  **Operation Iraqi Freedom: New Wound Challenges, Col. Thomas Crabtree, MD**
Operation Iraqi Freedom (OIF) continues to present the experienced trauma practitioner with a range of challenging injuries. One group of patients in particular stands out. These are the soldiers, protected by body armor, who survive tremendous blast effects which would have been lethal in conflicts past, only to face a litany of devastating extremity wounds. Managing these wounds requires a special skill set from the entire trauma healthcare team - from first responder to surgeon to therapist. This presentation will detail this patient subset, highlight the new wound challenges and provide the attendee with an improved ability to care for these patients.

11:05 a.m.  Exhibitors Showcase / Refreshment Break

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About Scottsdale Healthcare
Scottsdale Healthcare serves the greater Scottsdale and the northeast Phoenix metropolitan areas through three hospital campuses. Our Level I Trauma Center handles more than 50,000 emergency patients annually, including more than 250 traumas per month.

Magnet Designation
Magnet recognition, considered the gold standard in patient care, was granted to Scottsdale Healthcare in October 2006. Granted by the American Nurses Credentialing Center, the Magnet program recognizes healthcare organizations that provide the best in nursing care and support for professional nursing practice.

Military Training and Partnerships
Scottsdale Healthcare Osborn is the only community hospital in the U.S. providing military trauma training through our Readiness Skills Sustainment and Training Program (RSSTP) and our Sexual Assault Response Training (SART) program. Program participants receive 20% off conference registration fees. Visit www.shc.org/militarytraining for more information on these training programs.

Coyote Crisis Campaign
The Coyote Crisis Campaign (CCC) is a multi-level crisis response program for civilian, government and military organizations. The theme of the 2007 drill will be Pandemic Flu response. The Trauma Conference is among the conferences that will be supported during Coyote week.
Friday, April 20, 2007

11:45 a.m.  **The Six Sigma Approach to Disaster Management,**  
*Gilbert Ortega, MD*  
This presentation will focus on a review of Six Sigma and its potential applications in disaster management. It will review common errors in disaster realization, management and control. Objectives include knowledge of basic Six Sigma background, techniques and applications in disaster management.

12:50 p.m.  **Luncheon**

1:20 p.m.  **Lunch Presentation: Community Public Health Emergencies: A Large-Scale Bioevent Disaster,**  
*Cpt. Frederick Burkle, Jr, MD*  
This talk will define and describe the differences between conventional natural disasters and large-scale bioevent emergencies and how they unfold in a community. Disaster planning for a pandemic continues to observe conventional trauma protocols that actually impede control of transmission of an infectious agent. First point of contact triage must address infectiousness, duration and exposure which represent the best opportunity to prevent secondary infections.

2:10 p.m.  **Maxillofacial Injuries in a Combat Environment,**  
*Col. Steven Taylor, DDS*  
This session will provide an appreciation for injuries sustained in a combat environment and an overview of treatment rendered.

3:10 p.m.  **Exhibitors Showcase / Refreshment Break**

3:45 p.m.  **Innovative Partnerships in EMS,**  
*Chuck Montgomery, Battalion Chief*  
In the rapidly changing world of hospital medicine and the environment in which pre-hospital care is delivered, it is essential that the resources available in both public and private arenas be used in the most efficient way. As this challenge continues, we will discuss ways in which unique partnerships are being developed to maintain the highest level of patient care. This session will review some current practices in place in the Phoenix metro area and discuss what could be around the corner.

4:50 p.m.  **Disasters Jeopardy.**  
Panelists with expertise in disaster management will compete for prizes in a Jeopardy game scenario. Questions get harder as the game progresses. The real winner is you, the audience, who will take home the messages about disaster questions and the discussion that follows to give you a portfolio of answers about current thinking in Disaster Medicine. Come have fun in an informal atmosphere.

6 - 7:30 p.m.  **Fluid Rounds Reception and Exhibitor Showcase**  
Join us for wine and cheese at the Fluid Rounds Reception and Exhibitors Showcase. Mix and mingle with exhibitors who play a major role in trauma care.
Saturday, April 21, 2007

7:30 a.m.  Continental Breakfast
8:00 a.m.  Depart for Scottsdale Healthcare Osborn
8:45 a.m.  Trauma Situations: Round 1 (Concurrent Sessions)

Rural Trauma, Corey Detlefs, MD
This course will review the challenges in care of rural trauma patients in Arizona, discuss the rural trauma team development course and discuss rural trauma care as it relates to the development of our state system.

Geriatric Trauma, Nancy Denke, NP
This session will describe the physiologic changes associated with aging and identify specific injuries by anatomic region seen in the geriatric trauma patient. It will also help formulate a plan of care for the geriatric trauma patient.

Fluid Resuscitation, Daniel Caruso, MD
This session will review basic principles of fluid management in burn and trauma patients, discuss various fluid choices in resuscitation, and blood usage and its alternatives in acute resuscitation.

11:20 - 12:30 p.m.  Luncheon at Los Olivos
12:45 - 3:10 pm  Trauma Situations: Round 2 (Concurrent Sessions)

Chicken Little Reconstructed: Trauma Resiliency, Wendy Ellis, MC, LPC
This session will look at the ways in which the language and descriptions people use to describe traumatic experiences influence the ways in which they are ultimately able to resolve the trauma. Participants will become familiar with the concept of trauma resiliency. They will understand and identify ways of speaking with those who have experienced trauma which promote healthy and satisfactory trauma resolution for that person. They will identify ways of incorporating these ideas and behaviors into their own practices.

How You Break Your Pelvis and How I Fix It!, Anthony Rhorer, MD
This session will help you understand the diagnosis and management of complex pelvic fractures.

Unmasking Abdominal Trauma, Thomas Wachtel, MD
Unmasking Abdominal Trauma is a discussion about applying the proper tools at the right time to lead to the correct diagnosis and guide the operative and non-operative management of polytrauma patients. The hidden abdomen of past trauma evaluations has morphed into sophisticated diagnostic strategies. The complication rate is a reflection of how well the evaluator understands the power and limitations of the diagnostic tools. There is still no perfect strategy.

At the end of the discussion, you will know how and when to apply Look, Listen and Feel; learn that diagnostic imaging can augment but not replace the clinical exam; and experience the proper utilization of invasive and non-invasive diagnostic technique.

3:20 p.m.  Depart for Radisson
Sunday, April 22, 2007

7:30 a.m.  Continental Breakfast
8 a.m.  Coyote Crisis Campaign and Our Disaster Partnership, Col. Randy Falk, MD
This session will describe development of existing civil-military partnership with Scottsdale Healthcare and present objectives for “training center of the future” working and building together, military and civilian medical leadership, addressing the need for standards and methodology in shaping disaster response requirements.

9:05 a.m.  Obstetric Trauma, Michael R. Foley, MD
At the conclusion of this presentation, participants will gain a better understanding of the leading courses of trauma care in the obstetric population and will have a more comprehensive grasp on the evaluation and management of the pregnant trauma patient.

10:05 a.m.  Refreshment Break
10:20 a.m.  Assuring Sustained Preparedness: A Federal, Military and Community Partnership, RAdm Adam Robinson Jr MD
Through our exercises and partnership, we have jointly participated in four complex drills to test communications, coordination, planning and educational efforts. Our ultimate goal is to hone these lesson-learned into “best practices” for a collaborative regional response.

Conference Faculty
Captain Frederick Burkle, Jr., MD, Daniel Caruso, MD
Colonel Thomas Crabtree, MD
Corey Detlefs, MD
Nancy Denke, NP
Wendy Ellis, MC
Colonel Randy Falk, MD
Michael R. Foley, MD
Mark Leber, MD
Chuck Montgomery, Battalion Chief
Gilbert Ortega, MD
Anthony Rhorer, MD
Rear Admiral Adam Robinson Jr, MD
Colonel Steven Taylor, DDS
Thomas Wachtel, MD
*See speaker bios at www.shc.org/trauma.

Conference Committee
James Bertz, MD  Margo Kennerley, RN  Felicia Thomas
James Burke, MD  Joy Martinez  Thomas Wachtel, MD
Robert Creager, MD  Deborah Pickett
Charles Finch, DO  Rochell Plany, CMP
Starre Haney RN  Deborah Roepke
**Visit www.shc.org/trauma for additional committee information.

Faculty Disclosure
It is the policy of Scottsdale Healthcare to ensure balance, independence, objectivity and scientific rigor in all CME activities. Full disclosure of conflict resolution is included in your course material to allow participants to formulate their own judgments regarding the presentation.

Acknowledgement of Commercial Support
This course is supported, in part, by educational grants from commercial companies, in accordance with ACCME standards. At the time of this printing, a complete listing of commercial supporters was not available. Appropriate acknowledgement will be given to all supporters at the time of the meeting.
Hotel Reservations
Hotel accommodations may be reserved directly with the Radisson Fort McDowell Resort & Casino. The Radisson offers conference attendees a special rate of $179 for single/double rooms until March 19, 2007 when you mention the Scottsdale Healthcare Trauma Conference. Early reservations are strongly encouraged.

Hotel Information
The Radisson Fort McDowell Resort & Casino
10438 N Fort McDowell Road
Scottsdale, AZ 85264
Reservations: 800-333-3333
Hotel Direct: 480-789-5300
Website: www.radisson.com/ftmcdowellaz

Conference room rates:
By March 19, 2007
$179 single/double room
After March 19, 2007
Rates subject to availability

Refunds and Cancellations
Refunds, minus a $75 administrative fee, will be made upon receipt of written request. Verbal cancellations are not accepted. Cancellations received after March 12, 2007 are not eligible for a refund. Substitute attendees are welcome with advance notification. Speakers are subject to change.

Confirmation of Registration
Your registration will be confirmed only after full payment has been received. All mail and fax registrations will be confirmed within 10 business days of receipt of registration form and payment. Please do not mail or fax forms without payment.

Special Services and Accommodations
If you require special accommodations to participate or have special dietary needs, please attach a written description of those needs to your registration form.

QUESTIONS? Call 623-594-6641 for more information.
Register at www.shc.org/trauma