2015 Trauma Symposium

Friday, June 12, 2015
Hilton Omaha Hotel
1001 Cass Street
Omaha, Neb.

Join us to meet your CE requirements and then stay in Omaha for the 2015 NCAA College World Series!
Games begin on June 13th and three lucky attendees will win a pair of box seat tickets for opening day!

DESIGNED FOR:
Trauma Surgeons, General Surgeons, Emergency Medicine Physicians, Physicians Providing Trauma Care, Nurse Practitioners, Physician Assistants, Pharmacists, Nurses, EMS Personnel, Fellows, Residents, Students, Public Health Professionals and Other Interested Healthcare Providers

JOINTLY PROVIDED BY:
Creighton University School of Medicine
Department of Surgery
Division of Trauma Surgery and Surgical Critical Care
CHI Health Creighton University Medical Center
Trauma Program
Creighton University Health Sciences Continuing Education
Creighton University EMS Education
CHI Health
LifeNet Air Medical Services
Nebraska ENA State Council
Emergency Nurses Association
Welcome from the Course Directors

Michel Wagner  
M.D., FACS

Juan A. Asensio  
M.D., FACS, FCCM, FRCS (England), KM

We invite you to attend the 2015 Trauma Symposium and look forward to seeing you there!

Purpose and Objectives

Purpose — The symposium will provide practitioners with clinically relevant information and educational resources for evidence-based practice and literature review that will enhance knowledge, skills, and performance in the assessment and treatment of trauma patients.

Objectives — At the end of this program, the participants should be able to:

• Relate changes in wounding agents encountered during the recent Iraq and Afghanistan campaigns
• Describe changes in the management of torso injuries
• Identify changes in the management of extremity injuries including the use of tourniquets and shunts
• Explain Resuscitative Endovascular Balloon Occlusion of the Aorta and discuss the indications and the controversies related to this procedure
• Determine indicators signaling the presence of a difficult airway and what adjunct can be used to secure a difficult airway
• Discuss ways to deal with unexpected findings in a difficult airway
• Describe techniques to repair atrial and ventricular injuries and be able to discuss the controversies in the management in these injuries and predictors of patient outcomes
• Explain techniques to manage complex hepatic injuries and discuss controversies in the management of these injuries and predictors of patient outcomes
• Examine predictive models and outcomes of syndrome of exsanguination and discuss the indications for the surgical techniques involved
• Describe the role of Landstuhl Regional Medical Center in the care of war wounded from Operation Iraqi Freedom and Operation Enduring Freedom
• Describe the transport care of casualties transported by Critical Care Air Transport Teams (CCATT)
• Describe the ‘Senior Distinguished Visiting Surgeons Program’
• Discuss the role of military nurses in initial resuscitation and management of incoming casualties and post-operative care
• Outline the organization of a military hospital
• Describe the integration and role of the nurse practitioner in the initial resuscitation and follow-up care in the academic medical center
• Outline the organization of an academic trauma center
• Describe the insertion and types of intracranial monitoring devices and how to measure intracranial pressure (ICP) and cerebral perfusion pressures (CPP)
• Discuss the indications for craniotomies and the operative technique to evacuate epidural and subdural hematomas and intraparenchymal hemorrhages
• Review the use of pelvic binders in pre-hospital stabilization of complex pelvic fractures
• Identify how trauma and orthopedic surgeons should work together in pelvic trauma patients that require immediate surgical intervention
• Discuss the role of angiography and angioembolization for the control of pelvic bleeding
• Explain the challenges in managing pregnant trauma patients
• Describe indications and operative technique for emergency Cesarean section
• Discuss the predictors of outcomes in the pregnant trauma patient
• Review the unique challenges in airway management in the trauma setting
• Discuss the benefits and risks of rapid sequence induction in the pre-hospital environment
• Identify evidence-based techniques for bag mask ventilation and optimal preoxygenation
• Discuss the benefits of video laryngoscopy and difficult airway tools to provide optimal outcomes to trauma patients
• Identify criteria for referral to a burn center
• Explain appropriate resuscitation techniques for burn victims
• Identify patients with frostbite who are candidates for urgent treatment
• Discuss the theoretical rationale and mechanical concepts of spine immobilization
• Identify parameters for developing a predictive index for trauma patients with spine compromise
• Describe the definition of Post-Traumatic Stress Syndrome
• Identify trauma patients who are experiencing psychological suffering
• Recognize the potential impacts on the provider in delivering care to the trauma surgical care

Education Credit

Category 1: Creighton University Health Sciences Continuing Education designates this live activity for a maximum of 9.0 AMA PRA Category 1 Credit(s)™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

AAPA accepts AMA category 1 credit for the PRA from organizations accredited by ACCME.

Nurse CE: Creighton University Health Sciences Continuing Education designates this activity for 9.0 contact hours for nurses. Nurses should claim only credit commensurate with the extent of their participation in this activity.

Nurses licensed in Iowa and California: This activity was planned and developed in accordance with the continuing education standards of the American Nurses Credentialing Center (ANCC). The Iowa Board of Nursing and the California Board of Nursing will honor ANCC continuing education credits for face-to-face programs held outside Iowa and California, or for ANCC-approved online recorded courses taken in a self-study format.

Pharmacy: The 2015 Trauma Symposium is provided by Creighton University Health Sciences Continuing Education (HSCE). HSCE is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education. This activity is assigned Universal Activity (UAN) # 0839-9999-15-030-L04-P and is accredited for 9.0 hours for attendance of all CE sessions on June 12, 2015. The 2015 Trauma Symposium is a knowledge-based CE activity.

EMS: This educational activity has been approved for up to 8.0 continuing education hours for all levels of EMS personnel through Creighton University.

ACCREDITATION STATEMENT: This activity has been planned and implemented by Creighton University Health Sciences Continuing Education and CHI Health for the advancement of patient care. Creighton University Health Sciences Continuing Education is accredited by the American Nurses Credentialing Center (ANCC), the Accreditation Council for Pharmacy Education (ACPE), and the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing education for the healthcare team.

DISCLOSURE POLICY: It is the policy of Creighton University Health Sciences Continuing Education, to ensure balance, independence, objectivity and scientific rigor in all its educational activities. All faculty participating in this activity are expected to disclose to the audience any significant financial interest or other relationship he/she has with the manufacturer(s) of any commercial product(s) discussed in an educational presentation.
Schedule

7:00 a.m. Registration, Continental Breakfast & Visit Exhibits
7:20 a.m. Welcome & Introduction
    Jeffrey T. Sugimori, M.D., FACS

SESSION I: RESUSCITATION – CONTROVERSIES & CHALLENGES
MODERATOR: Juan A. Asensio, M.D., FACS, FCCM, FRCS (England), KM
7:30 a.m. Changes in Combat Casualty Care
    Donald D. Trunkey, M.D., FACS
7:50 a.m. Resuscitative Thoracotomy vs. Resuscitative Endovascular Balloon Aortic Occlusion (REBOA): What’s Right?
    Lena M. Napolitano, M.D., FACS, FCCP, FCCM
8:10 a.m. The Difficult Airway – Can’t Live Without It!
    Charles F. Youngblood, M.D.
8:30 a.m. Session I Q&A
    Juan A. Asensio, M.D., FACS, FCCM, FRCS (England), KM
    Lena M. Napolitano, M.D., FACS, FCCP, FCCM
    Donald D. Trunkey, M.D., FACS
    Charles F. Youngblood, M.D.

SESSION II: SECRETS OF THE MASTER TRAUMA SURGEONS
MODERATOR: Michel Wagner, M.D., FACS
9:00 a.m. Cardiac Thoracic Injuries – Complex & Lethal Injuries
    Juan A. Asensio, M.D., FACS, FCCM, FRCS (England), KM
9:20 a.m. Multidisciplinary Approach to the Management of Complex Hepatic Injuries
    David V. Feliciano, M.D., FACS
9:40 a.m. The Syndrome of Exsanguination – Bail Out/Damage Control: Uses & Abuses
    Lawrence N. Diebel, M.D., FACS
10:00 a.m. Session II Q&A
    Juan A. Asensio, M.D., FACS, FCCM, FRCS (England), KM
    David V. Feliciano, M.D., FACS
    Lawrence N. Diebel, M.D., FACS
    Michel Wagner, M.D., FACS
10:30 a.m. Break & Visit Exhibits

SESSION III: NIGHTINGALE, BARTON, CAVELL, AND VAN DEVANTER: NURSES & TRAUMA
MODERATORS: Susan Werner, MAS, BSN, R.N. and
    Juan A. Asensio, M.D., FACS, FCCM, FRCS (England), KM
10:45 a.m. Landstuhl Regional Medical Center – A Pillar for the Care of the Iraq & Afghanistan War Wounded
    Kathleen D. Martin, MSN, R.N.
11:05 a.m. The Important Role of the Military Nurse in the Care of War Wounded: My Experience
    Anne L. Monroe, DNP, NP-C, APRN-NP
11:25 a.m. The Integral Role of the Nurse Practitioner in an Academic Trauma Center: My Experience
    Heather R. Templin, DNP, APRN-NP, ACNP-BC
11:45 a.m. Session III Q&A
    Juan A. Asensio, M.D., FACS, FCCM, FRCS (England), KM
    Kathleen D. Martin, MSN, R.N.
    Anne L. Monroe, DNP, NP-C, APRN-NP
    Heather R. Templin, DNP, APRN-NP, ACNP-BC
    Susan Werner, MAS, BSN, R.N.
12:15 p.m. Lunch, Keynote Address & Patient Presentations
    Juan A. Asensio, M.D., FACS, FCCM, FRCS (England), KM
    Keynote Address: ‘Transformation’
    Robert W. Dunlay, M.D.
Course Directors

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Guest Faculty

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Vice-Chief of Surgery, Detroit Receiving Hospital & Trauma Center
Chief, Surgical Intensive Care Unit, Harper University Hospital
Chief of Trauma Surgery and Surgical Critical Care
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DON’T MISS OUT — REGISTER ONLINE TODAY — BY JUNE 8, 2015
2015trauma.eventbrite.com
Registration

Program Registration Fees

Physicians, Nurse Practitioners, Physician Assistants, Pharmacists .................................................. $110

Nurses, EMS Personnel, Public Health Professionals, Fellows, Residents & Students ...................... $65

Remote Site via Telehealth* .................................................. $45
  Ainsworth, Neb.; Kearney, Neb.; North Platte, Neb.; Scottsbluff, Neb.

Registration fee includes continental breakfast, lunch and breaks. Please note: meals are not provided at Telehealth locations.

Handout Options: Please be advised that handout materials for this conference will not be included in the registration fee and will not be distributed as paper copies, but rather, made available online ahead of time (to the best extent possible). Participants can download and print the presentations prior to the conference or follow along on their own laptop during the conference.

  • A link will be sent by email a week prior to the conference to download and print the handouts needed before the event.
  • For those needing a traditional handout, they will be available by pre-order at a cost of $15. Please pre-order your handout by June 3, 2015. No additional handouts will be available to purchase the day of the conference.

Please note if you require special accommodations (dietary, mobility, hearing, etc) for the meeting, there will be an opportunity to enter them through the online registration.

Additional Information


MEETING PLACE & LODGING: Hilton Omaha Hotel, Grand Central Ballroom, 1001 Cass Street, Omaha, Nebraska. The Hilton Omaha Hotel has a limited amount of rooms available at a rate of $129/night plus tax to guests who would like to stay during the meeting. Please call 402.998.4215 to make reservations and reference the Creighton Trauma Symposium to receive the discounted rate. Reservations should be made prior to May 15, 2015, after this date subject to availability.

hilton.com/Omaha

Go to visitomaha.com for a list of hotels in the area.

PARKING: Parking for this conference is free at the Hilton Omaha Hotel. Upon entering the Hilton parking garage, please take the white ticket to activate the arm to the garage entrance. This ticket can be left in the vehicle. You do not need to pay to enter the garage. At registration, you will be given a blue validated ticket to accompany the white ticket, that will allow you to exit from the garage at no charge.

EMERGENCY PHONE: 402.998.3400. Ask for the Creighton Trauma Symposium.

CLIMATE AND DRESS: Casual dress is encouraged for the entire meeting. Temperature in meeting room fluctuates, therefore layered clothing is suggested. Plan to bring a sweater or jacket.

SPECIAL NEEDS: Creighton University Health Sciences Continuing Education (HSCE) wishes to ensure that no individual with special needs is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids and services. If you are in need of auxiliary aids or services, please contact HSCE at 800.548.2633 or 402.280.5659.

COURTESY: For the concentration and comfort of our participants, we ask that all cell phones and pagers be silenced during sessions of the conference. Breaks are provided for your communication convenience. All attendees must register — no guests/children please. Thank you for your cooperation.

Walk-ins are welcome, however seating or conference materials cannot be guaranteed. If registration/handout fee is being paid by check in advance, please make check out to Creighton University and mail to:

Creighton University HSCE
601 N 30th St, Suite 2130
Omaha, NE 68131

Registration Deadline is June 8, 2015

Don’t Miss Out — Register Online Today at:

2015trauma.eventbrite.com

Telehealth Broadcast via Remote Sites

*Register online at 2015trauma.eventbrite.com and your information will be forwarded to the site you choose.

There are a limited number of seats for the Telehealth broadcast of this symposium. Please register online and your information will be forwarded to the site you choose. Meals are not provided at Telehealth locations. The 2015 Trauma Symposium will be available via the Nebraska Telehealth System to the following locations:

Brown County Hospital, Ainsworth, Neb.
  • Contact Matt Lentz 402.387.2800, ext. 147

Good Samaritan Hospital, Kearney, Neb.
  • Contact Wanda Kjar-Hunt 308.865.7742

Great Plains Regional Medical Center, North Platte, Neb.
  • Contact Pam Garrick 308.696.7530

Regional West Medical Center, Scottsbluff, Neb.
  • Contact Boni Carrell 308.630.1703
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Please forward to a colleague if unable to attend