

**Eastern Association for the Surgery of Trauma (EAST)**  
**23<sup>rd</sup> Annual Scientific Assembly**  
**In Collaboration with the Society of Trauma Nurses (STN)**  
**SCIENTIFIC SESSIONS**

**WEDNESDAY JANUARY 20, 2010**

7:00 am-7:50 am **Sunrise Sessions 1-4**

*(Pre-registration required – additional registration fees apply)*

**Sunrise Session 1 – Presented by the EAST Military Ad Hoc Committee**

**Pitch It or Ditch It**

Moderator: Lt Col Debra Malone, MD  
Speakers: Col Lorne Blackbourne, MD – *Pro: The Military Data*  
Grant Bochicchio, MD – *Con*  
Ernest E. Moore, MD – *Maybe*

**Sunrise Session 2 – Presented by the EAST Program Committee**

**Flail Chest Repair: Indications & Technical Challenges**

Moderator: John Mayberry, MD  
Speakers: Jose Diaz, MD – *Indications*  
William Long, MD – *Technical Challenges & Case Studies*  
John Mayberry, MD – *Future Directions*

**Sunrise Session 3 – Presented by the EAST Seniors Committee**

**Reinventing Your Career**

Moderator: Lawrence Lottenberg, MD  
Speakers: Jeffrey Hammond, MD, MPH  
Carol Schermer, MD, MPH

**Sunrise Session 4 – Presented by the Society of Trauma Nurses**

**Teen Driving: A Public Health Problem & Designing Programs That Work**

Moderator: Betsy Seislove, RN, MSN, CCRN  
Speakers: Kathy Aronow, RN, BC – *Defining the Problem: Teen Driving*  
Robert Barraco, MD, MPH & Bryan Kane, MD – *Designing & Implementing an Intervention Program – Teamwork*  
Kathy Aronow, RN, BC & Robert Barraco, MD, MPH – *The Data: Study Results & an Evidence Based Look*  
Panel Discussion & Audience Q/A

8:00 am-8:20 am Opening Remarks and Flag Presentation

**SCIENTIFIC SESSION I – RAYMOND H. ALEXANDER, MD RESIDENT PAPER COMPETITION OF THE EAST FOUNDATION**

**Presiding: Patrick M. Reilly, MD & Jeffrey P. Salomone, MD**

- 8:20 am #1 A NORMAL CT ALONE MAY CLEAR THE CERVICAL SPINE IN OBTUNDED BLUNT TRAUMA PATIENTS WITH GROSS EXTREMITY – A PROSPECTIVE EVALUATION OF A REVISED PROTOCOL  
Presenter: William Leukhardt, MD  
Discussant: Marie Crandall, MD, MPH
- 8:40 am #2 IDENTIFYING RISK FOR MASSIVE TRANSFUSION IN THE RELATIVELY NORMOTENSIVE PATIENT: UTILITY OF THE PREHOSPITAL SHOCK INDEX  
Presenter: Marianne Vandromme, MD  
Discussant: Christopher Dente, MD
- 9:00 am #3 FACTORS PREDICTING FAILED OBSERVATION OF OCCULT PNEUMOTHORAX IN BLUNT TRAUMA  
Presenter: Craig L. Selander, MD  
Discussant: Neil Parry, MD
- 9:20 am #4 CONTINUOUS CATHETER INTERCOSTAL NERVE BLOCK, A SAFE AND EFFECTIVE METHOD TO MANAGE MULTIPLE RIB FRACTURES  
Presenter: Kristin Halm, MD  
Discussant: Jason Sperry, MD, MPH
- 9:40 am #5 SELECTIVE NON-OPERATIVE MANAGEMENT OF ABDOMINAL STAB WOUNDS  
Presenter: Timothy P. Plackett, DO  
Discussant: Wendy Greene, MD
- 10:00 am-10:20 am Break

**SCIENTIFIC SESSION II – RAYMOND H. ALEXANDER, MD RESIDENT PAPER COMPETITION OF THE EAST FOUNDATION**

**Presiding: Erik S. Barquist, MD & Tania K. Arora, MD**

- 10:20 am #6 THE IMPACT OF SOCIOECONOMIC STATUS ON ACTUARIAL SURVIVAL IN HOSPITALIZED TRAUMA PATIENTS: WHEN DO THEY DIE?  
Presenter: Stephanie Downing, MD  
Discussant: Kimberly Davis, MD
- 10:40 am #7 RED BLOOD CELLS ACCELERATE THE ONSET OF CLOT FORMATION IN POLYTRAUMA AND HEMORRHAGIC SHOCK  
Presenter: Nicholas Spoerke, MD  
Discussant: Timothy Pritts, MD, PhD

- 11:00 am #8 REFRACTORY POSTINJURY THROMBOCYTOPENIA IS ASSOCIATED WITH ADVERSE OUTCOMES  
Presenter: Trevor Nydam, MD  
Discussant: Claudia Goettler, MD
- 11:20 am #9 IS SERUM LACTATE AN ACCURATE PREDICTOR OF OUTCOME AFTER THE FIRST 48 HOURS?  
Presenter: Megan Brenner, MD  
Discussant: Carina Biggs, MD
- 11:40 am #10 ANTIBIOTIC STEWARDSHIP DOES NOT IMPROVE MORTALITY FOR VENTILATOR-ASSOCIATED PNEUMONIA  
Presenter: David Evans, MD  
Discussant: Martin Zielinski, MD

**End of Raymond H. Alexander, MD Resident Paper Competition of the EAST Foundation**

12:00 pm–1:00 pm Lunch (*provided*)

1:00 pm-2:00 pm **Plenary Session** – *Presented by the EAST Program Committee*  
**Dawn of a New Ice Age: Reanimation in Trauma**

Moderator: Nicholas Namias, MD  
Speakers: Peter Rhee, MD – *Post-Traumatic Cardiac Arrest: A Death Sentence*  
Hasam Alam, MD – *Reanimation in Trauma: Translational Research*  
Samuel Tisherman, MD – *EPR in Trauma Patients: Multi-Institutional Prospective Clinical Trial*  
Panel Discussion

2:00 pm–3:30pm **EAST Annual Business Meeting**

3:30 pm-5:00 pm **Parallel Session** – *Presented by the EAST Careers in Trauma Committee*  
**What's A Trauma Surgeon Worth?**

Moderator: Bruce Crookes, MD  
Speakers: Bruce Crookes, MD – *Tales of a Recent Fellow: Mistakes Made & Lessons Learned*  
Stephen Cohn, MD – *Salaries Paid & the Prospective Job Market*  
Samir Fakhry, MD – *Physician Staffing & Compensation Models*

3:30 pm-5:00 pm **Parallel Session** – *Presented by the Society of Trauma Nurses*  
**Impact & Outcomes of Advanced Practitioners on the Trauma Service**

Moderator: Donald Jenkins, MD & Mary Kate FitzPatrick, CRNP, MSN  
Speakers: Marilyn K. Bartley, RN, FNP-BC  
Julia Senn-Reeves, MSN, APRN, CCRN, CCNS  
Cristy Thomas, FNP-BC

**THURSDAY JANUARY 21, 2010**

7:00 am-7:50 am **Sunrise Sessions 5-8**

*(Pre-registration required – additional registration fees apply)*

**Sunrise Session 5** – *Presented by the EAST Military Ad Hoc Committee*

**Translating Combat Casualty Care Concepts into Civilian Disaster/Mass Casualty Care**

Moderator: Col Brian Eastridge, MD

Speakers: Col Brian Eastridge, MD – *Triage and Surgical Leadership*

Capt Joseph Rappold – *Translating Military Trauma System Concepts into Civilian Disaster/Mass Casualty Care Planning*

Col George Costanzo – *Management of Explosive Injury*

**Sunrise Session 6** – *Presented by the EAST Rural Trauma Ad Hoc Committee*

**Rural Trauma Telehealth**

Moderator: Reginald Burton, MD

Speakers: A. Tyler Putnam, MD – *Military Experience with Telehealth*

Rifat Latifi, MD – *Teletrauma in a Rural Region: What It Does and Does Not Accomplish*

Lawrence Lottenberg, MD – *Pitfalls of Initiating a Teletrauma Program: How to Do It Right*

Panel – *Telehealth & Regional PI in a Rural State*

**Sunrise Session 7** – *Presented by the EAST Injury Control & Violence Prevention Committee*

**Elderly Trauma: Can We Slow the Growing Tide?**

Moderator: Douglas JE Schuerer, MD

Speakers: Dave Carr, MD – *Prevention of Motor Vehicle Crashes & Injury in Older Adults*

Robert Barraco, MD, MPH – *Preventing Falls in the Home*

Douglas JE Schuerer, MD – *Alcohol Use in the Elderly Patient*

**Sunrise Session 8** – *Presented by the Society of Trauma Nurses*

**The Business of Trauma & Effect on Quality of Care: Impact of Pay for Performance on Trauma**

Moderator: Deb Harkins, RN

Speakers: Michael Pasquale, MD

Melanie Neal, MS – *National Trauma Databank*

**SCIENTIFIC SESSION III-A – Pre-Hospital & Disaster Medicine**

**Presiding: Donald H. Jenkins, MD & Andrew J. Dennis, DO**

8:00 am # 11 TRIAGE AND TRAUMA WORKLOAD IN MASS CASUALTY: A COMPUTER MODEL

Presenter: Asher Hirshberg, MD

Discussant: Andrew Dennis, DO

8:20 am #12 THORACIC INJURY FOLLOWING TERRORIST BOMBING ATTACKS: A UNIQUE PATTERN OF INJURY

Presenter: Miklosh Bala, MD

Discussant: A. Tyler Putnam, MD

- 8:40 am #13 CLOT-INDUCING MINERALS VERSUS PLASMA PROTEIN DRESSING FOR TOPICAL TREATMENT OF EXTERNAL BLEEDING IN THE PRESENCE OF COAGULOPATHY  
Presenter: Bijan Kheirabadi, PhD  
Discussant: Martin A. Schreiber, MD
- 9:00 am #14 HELICOPTERS AND THE CIVILIAN TRAUMA SYSTEM: NATIONAL UTILIZATION PATTERNS DEMONSTRATE IMPROVED OUTCOMES FOLLOWING TRAUMATIC INJURY  
Presenter: Joshua Brown, BA  
Discussant: Alexander Eastman, MD
- 9:20 am #15 HYPOTENSION IS 100MMHG ON THE BATTLEFIELD  
Presenter: Col Brian Eastridge, MD  
Discussant: Matthew Byrnes, MD

**SCIENTIFIC SESSION III-B – JOHN M. TEMPLETON, JR., MD INJURY PREVENTION PAPER COMPETITION OF THE EAST FOUNDATION**

**Presiding: John M. Templeton, Jr., MD & Robert Barraco, MD, MPH**

- 8:00 am #16 WR U TXTING B4 U CRASHED  
Presenter: Laura Buchanan, MD  
Discussant: Jaroslaw Bilianiuk, MD
- 8:20 am #17 LONG TERM EVALUATION OF A TRAUMA CENTER BASED JUVENILE DRIVING INTERVENTION PROGRAM  
Presenter: A. Peter Ekeh, MD, MPH  
Discussant: Matthew Moront, MD
- 8:40 am #18 IMPACTING THE PROBLEM OF INNER-CITY YOUTH VIOLENCE – THE EDUCATING KIDS AGAINST GUN VIOLENCE (EKG) PROGRAM  
Presenter: Thomas Hayward, MD, MBA  
Discussant: Amy Goldberg, MD
- 9:00 am #19 INTIMATE PARTNER HOMICIDE: THE DANGER ASSESSMENT SCALE – ITS 50:50 FOR VICTIMS OVER THE AGE OF 50  
Presenter: Aman Pooni, BSC  
Discussant: Deborah Kuhls, MD
- 9:20 am #20 BICYCLE COMMUTER INJURY PREVENTION: IT'S TIME TO FOCUS ON THE ENVIRONMENT  
Presenter: Melissa Hoffman, ND  
Discussant: Pina Violano, MSPH, RN-BC, CCRN, PhD(c)

**End of John M. Templeton Jr., MD Injury Prevention Paper Competition of the EAST Foundation**

- 9:40 am-10:00 am Break

- 10:00 am-11:00 am **Scott B. Frame, MD Memorial Lecture of the EAST Foundation  
Trauma on the Hill**  
Howard R. Champion, MD, FRCS (Edin) (Eng), FACS  
*President, Coalition for American Trauma Care (CATC)*
- 11:00 am-12:00 pm **Plenary Session: The Impact of Health Care Reform**  
Moderator: Ernest FJ Block, MD, MBA, EMT-P  
Speakers: L.D. Britt, MD, MPH, FACS – *Impact of Health Care  
Reform on Surgery*  
John J. Fildes, MD, FACS – *Impact of Health Care on  
Trauma*  
Lorraine Tremblay, MD, PhD – *A Single Governmental  
Payor for Trauma & Critical Care: A  
Canadian's Perspective*
- 2:00 pm-5:00 pm **EAST Masters Course – This is How I Do It – Presented by the EAST  
Careers In Trauma Committee**  
*(Pre-registration required – additional registration fees apply)*

### FRIDAY JANUARY 22, 2010

7:00 am-7:50 am **Sunrise Sessions 9-12**  
*(Pre-registration required – additional registration fees apply)*

**Sunrise Session 9 – Presented by the EAST Military Ad Hoc Committee**

#### **Incidence & Treatment of Vascular Injuries Sustained in Modern Combat**

Moderator: Lt Col Raymond Fang

Speakers: Lt Col Raymond Fang – *Combat Vascular Injury*

Maj Michael Peck – *Vascular Injury during the Wars in Iraq and Afghanistan: An  
Update from the GWOT Vascular Initiative*

Capt Heather Hancock – *Animal Models of Extremity Vascular Injury and Their Use  
in Defining an Ischemic Threshold of the Limb*

**Sunrise Session 10 – Presented by the EAST Injury Control & Violence Prevention Committee**

#### **Ethical Issues in Trauma Care: A Tale of Two Heads**

Moderator: Robert Barraco, MD, MPH

Speaker: Robert Barraco, MD, MPH

**Sunrise Session 11 – Presented by the EAST Program & Seniors Committees**

#### **Civilian Experiences at Landstuhl Regional Medical Center: AAST/COT Senior Visiting Surgeon Program**

Moderator: Ronald I. Gross, MD

Speakers: Kimball Maull, MD

C. William Schwab, MD

Kathleen D. Martin, MSN, RN, CCRN

**Sunrise Session 12 – Presented by the Society of Trauma Nurses**

#### **Organ Donation**

Moderator: Nancy Denke, RN, MSN, FNP-C

Speakers: Connie Mattice, RNC, MS, ANP, CCRN – *DCD Back to the Future in Organ  
Donation: Ethics and Issues*

**SCIENTIFIC SESSION IV-A – Clinical Trauma Care**  
**Presiding: Faran Bokhari, MD & William C. Chiu, MD**

- 8:00 am #21 FAMILY PRESENCE DURING TRAUMA RESUSCITATION: READY FOR PRIMETIME?  
Presenter: Mae Ann Pasquale, RN, PhD(c)  
Discussant: David Gourlay, MD
- 8:20 am #22 IS SPINE CONSULTATION NEEDED FOR ALL THORACOLUMBAR FRACTURES? EVALUATION OF A SUBSPECIALIST-SPARING PROTOCOL FOR THE MANAGEMENT OF STABLE FRACTURES  
Presenter: Keith Baldwin, DO  
Discussant: Casey Thomas, DO
- 8:40 am #23 INCENTIVE SPIROMETRY VOLUMES PREDICT OUTCOME IN PATIENTS WITH RIB FRACTURES  
Presenter: Susan Evans, MD  
Discussant: Ajai Malhotra, MD
- 9:00 am #24 CONTINUOUSLY CAPTURED OXYGENATION INDEX IS SUPERIOR TO SP02 IN 514 TRAUMA PATIENTS  
Presenter: William Riordan, Jr., MD  
Discussant: Joseph DuBose, MD
- 9:20 am #25 COAGULATION RESPONSE TO DIFFERENT PLASMA: RED CELL RATIOS IN TRAUMA TRANSFUSION  
Presenter: Ross Davenport, MRCS, BSc  
Discussant: Juan Duchesne, MD
- 9:40 am #26 PROPHYLACTIC VENA CAVA FILTER INSERTION REDUCES PULMONARY EMBOLISM IN SPINAL CORD INJURED PATIENTS AND IN PATIENTS WITH INJURY SEVERITY SCORE OF 17 OR GREATER  
Presenter: Phuong Nguyen, MD  
Discussant: Robert Maxwell, MD

**SCIENTIFIC SESSION IV-B – Basic Science & Trauma Systems**  
**Presiding: Andrew C. Bernard, MD & Mark L. Gestring, MD**

- 8:00 am #27 IGA DOWNREGULATES INFLAMMATORY POTENTIAL BY INNATE DEFENSES IN VITRO  
Presenter: Lawrence Diebel, MD  
Discussant: Adrian Maung, MD
- 8:20 am #28 VALPROIC ACID INDUCES NEURONAL SURVIVAL IN A POLYTRAUMA SWINE MODEL OF SEVERE TRAUMATIC BRAIN INJURY  
Presenter: Marc de Moya, MD  
Discussant: Alan Cook, MD

- 8:40 am #29 BRAIN ACOUSTIC MONITORING IN MILD TRAUMATIC BRAIN INJURY  
 Presenter: Kate Prior, MD  
 Discussant: Stephen Flaherty, MD
- 9:00 am #30 ANALYSIS OF THE MECHANISM OF LATERAL IMPACT AORTIC  
 ISTHMUS DISRUPTION IN REAL-LIFE MOTOR VEHICLE CRASHES  
 USING A COMPUTER-BASED FINITE ELEMENT NUMERIC MODEL  
 WITH SIMULATION OF PREVENTION STRATEGIES  
 Presenter: John Siegel, MD  
 Discussant: Carl Schulman, MD, MSPH
- 9:20 am #31 UNSUPERVISED PROCEDURES BY RESIDENTS: A WINDFALL FOR  
 PRIVATE INSURANCE COMPANIES  
 Presenter: Ara Feinstein, MD, MPH  
 Discussant: Jeffrey Guy, MD
- 9:40 am #32 DOES THE TRAUMA SYSTEM PROTECT AGAINST THE WEEKEND  
 EFFECT?  
 Presenter: Brendan Carr, MD, MS  
 Discussant: Susan Cox, RN, MSN, CPEN, PHN
- 10:00 am-11:00 am **Presidential Address: Trauma Fellowship**  
 Patrick M. Reilly, MD, FACS
- 11:00 am-11:15 am Gavel Exchange
- 11:15 am-11:30 am EAST Disaster & Mass Casualty Ad Hoc Committee  
 Andrew J. Dennis, DO  
*A Presentation of Survey Results: Disaster Management Readiness of  
 Surgical & Emergency Medicine Residents*
- 11:30 am-12:00 pm **EAST & EAST Foundation Awards Ceremony**
- *Raymond H. Alexander, MD Resident Paper Competition of the EAST Foundation*
  - *Best Manuscript Award*
  - *EAST Oriens Award*
  - *John M. Templeton, Jr., MD Injury Prevention Paper Award of the EAST Foundation*
  - *John M. Templeton, Jr., MD Injury Prevention Research Scholarship of the EAST Foundation*
  - *Trauma Research Scholarship of the EAST Foundation presented by a grant from Wyeth*
  - *2010 Leadership Development Workshop Scholars Recognition*
  - *2009 New Members Recognition*



12:00 pm-1:30 pm

## **Poster Walk Rounds**

### **Group I Poster Professors:**

**Leopoldo Cancio, MD & Andrew Kerwin, MD**

- #1 THE CORRELATION BETWEEN OBSERVED ADOLESCENT AND ADULT DRIVING BEHAVIORS IN A COMMUNITY  
Presenter: Shawna Murphy, DO
- #2 SUICIDAL AND HELP-SEEKING BEHAVIORS AMONG COLLEGE FRESHMAN: FORECASTING THE UTILITY OF A NEW PREVENTION TOOL  
Presenter: C. Beth Sise, JD, RN, MSN, CPNP
- #3 EFFECTIVENESS OF AN ELEMENTARY SCHOOL HELMET-SAFETY EDUCATION PROGRAM: A UNIQUE EVALUATION TOOL  
Presenter: Madonna Walters, MS, RN
- #4 ABDOMINOPELVIC INJURIES IN LATERAL MOTOR VEHICLE CRASHES WITH SIDE AIRBAGS: ANOTHER BAG?  
Presenter: Tayseer Aldaghlis, MD
- #5 DEBUNKING MOTORCYCLE CRASH MYTH: HELMETS PROTECT AGAINST CERVICAL SPINE INJURY  
Presenter: Joseph G. Crompton, MD

### **Group II Poster Professors:**

**Brendan Carr, MD & Fred A. Luchette, MD**

- #6 EXTENDING THE REACH OF THE TRAUMA SURGEON THROUGH TELEMEDICINE  
Presenter: Antonio C. Marttos, MD
- #7 USE OF MACHINE LEARNING TECHNOLOGIES TO PREDICT LIFE-SAVING INTERVENTIONS IN THE PREHOSPITAL ENVIRONMENT AND EMERGENCY DEPARTMENT  
Presenter: Jose Salinas, PhD
- #8 ESTIMATION OF ACUTE TRAUMATIC BLOOD LOSS FROM A SIMULATION STUDY  
Presenter: Chad Carlton, MD
- #9 A PROSPECTIVE EVALUATION OF SUPRALARYNGEAL AIRWAY DEVICES  
Presenter: Michael Repplinger, MD
- #10 TRAINING DEDICATED EMERGENCY PHYSICIANS IN SURGICAL CRITICAL CARE: KNOWLEDGE ACQUISITION AND WORKFORCE EXPANSION FOR CRITICALLY ILL TRAUMA/SURGICAL PATIENTS  
Presenter: William Chiu, MD

#11 OPTIMAL RESUSCITATION AFTER TRAUMA BY TRAINED AND GROOMED EMERGENCY PHYSICIANS  
Presenter: Julie Mayglothling, MD

**Group III Poster Professors:  
Martin Schreiber, MD & Amy Wyrzykowski, MD**

#12 PENETRATING NECK TRAUMA: CT IS A SUCCESSFUL SCREENING TOOL  
Presenter: Jamie E. Jones, MD

#13 MINIMIZING IMPACT OF SURVIVAL BIAS ON MASSIVE TRANSFUSION PLASMA: RBC RATIO  
Presenter: John Simmons, II, MD

#14 'DAMAGE CONTROL' IN THE ELDERLY: FUTILE ENDEAVOR OR FRUITFUL ENTERPRISE?  
Presenter: Mark Newell, MD

#15 BETA BLOCKADE IS SAFE IN CRITICALLY INJURED ADULT PATIENTS  
Presenter: Juanne Osigweh, MD

#16 ROUTINE/PROTOCOL EVALUATION OF TRAUMA PATIENTS WITH SUSPECTED SYNCOPE IS UNNECESSARY  
Presenter: Adrian Maung, MD

#17 PTSD TRAJECTORIES AFTER MODERATE AND SEVERE MOTOR VEHICLE CRASHES  
Presenter: Gabriel Ryb, MD, MPH

**Group IV Poster Professors:  
Scott Sagraves, MD & Ronald Gross, MD**

#18 TRAUMA READINESS TRAINING: A COMPARISON BETWEEN A U.S. LEVEL ONE TRAUMA CENTER AND AN AIR FORCE THEATER HOSPITAL (AFTH) IN IRAQ  
Presenter: Maureen McCunn, MD, MIPP

#19 RACIAL DISPARITIES IN SURVIVAL AFTER TRAUMA DISAPPEAR WITH ADVANCING AGE  
Presenter: Adil Haider, MD, MPH

#20 TRIAGING TO A REGIONAL ACUTE CARE SURGERY CENTER: DISTANCE IS CRITICAL  
Presenter: Jose Diaz, MD

#21 LONG TERM OUTCOMES IN PERFORATED COLON CANCER  
Presenter: Martin Zielinski, MD

#22 A SURVEY OF SOUTHEASTERN US TRAUMA REGISTRY  
PERSONNEL: TRAINING, EXPERIENCE AND PERCEPTIONS AS KEY  
ELEMENTS TO QUALITY NATIONAL LEVEL DATA  
Presenter: Patrick Sullivan, MD

#23 INTERNATIONAL TRAUMA TRAINING: TEACHING AND  
EVALUATING PHYSICIANS IN A CROSS CULTURAL SETTING  
Presenter: Amy Sisley, MD, MPH

**Group V Poster Professors:  
Reginald Burton, MD & Michael Sise, MD**

#24 PERFORMANCE IMPROVEMENT FOR FAST AT LAST  
Presenter: Michelle Strong, MD

#25 IMPROVING OUTCOMES UTILIZING A RIB FRACTURE PROTOCOL  
Presenter: Alison Wilson, MD

#26 EXTUBATION FAILURE: IMPLICATIONS FOR THE ELDERLY TRAUMA  
PATIENT  
Presenter: Benjamin Shogan, MD

#27 HIPS CAN LIE: THE IMPACT OF EXCLUDING ISOLATED HIP  
FRACTURES ON EXTERNAL BENCHMARKING OF TRAUMA CENTER  
PERFORMANCE  
Presenter: David Gomez, MD

#28 HEALTH CARE REFORM AT TRAUMA CENTERS: MORTALITY,  
COMPLICATIONS, AND LENGTH OF STAY  
Presenter: Shahid Shafi, MD

#29 DOES RACE OR INSURANCE STATUS IMPACT PATIENT  
SATISFACTION AMONG HOSPITALIZED TRAUMA PATIENTS?  
Presenter: Marie Crandall, MD, MPH

**Group VI Poster Professors:  
Jeffry Kashuk, MD & Lawrence Lottenberg, MD**

#30 CLOSTRIDIUM DIFFICILE INFECTED TRAUMA PATIENTS HAVE A  
DISTINCT LEUKOCYTE GENOMIC EXPRESSION PROFILE BOTH  
AFTER AND PRIOR TO INFECTION  
Presenter: Philip A. Efron, MD

#31 IMPROVED COMPLIANCE WITH HAND-WASHING IS ASSOCIATED  
WITH DECREASED NOSOCOMIAL INFECTION IN THE TRAUMA  
INTENSIVE CARE UNIT  
Presenter: Dorothy W. Bird, MD

- #32 MARKED FEBRILE RESPONSES AMONG PATIENTS WITH ACUTE SPINAL CORD INJURIES ARE COMMON AND ARE OFTEN ASSOCIATED WITH NONINFECTIOUS ETIOLOGIES  
Presenter: Matthew Byrnes, MD
- #33 VENTILATOR-ASSOCIATED PNEUMONIA IS MORE COMMON AND OF LESS CONSEQUENCE AMONG TRAUMA PATIENTS COMPARED TO OTHER CRITICALLY ILL PATIENTS  
Presenter: Alan Cook, MD
- #34 DAILY MULTIDISCIPLINARY ROUNDS TO IMPLEMENT THE VENTILATOR BUNDLE DECREASES VAP IN TRAUMA PATIENTS: BUT DOES IT AFFECT OUTCOME?  
Presenter: Melvin E. Stone Jr., MD

**Group VII Poster Professors:  
Brian Eastridge, MD & John Ferrara, MD**

- #35 CSF LEVELS OF NSE AND S100B IN PATIENTS WITH SEVERE TBI: CORRELATION WITH CLINICAL MEASURES  
Presenter: Deborah Stein, MD, MPH
- #36 RED BLOOD CELL TRANSFUSION DOES NOT IMPROVE OUTCOME IN SEVERE AND MODERATE TRAUMATIC BRAIN INJURY  
Presenter: Max Seaton, BA
- #37 REHABILITATION AND MILD TRAUMATIC BRAIN INJURY: IS ACCESS THE PROBLEM  
Presenter: John Eicken, BS
- #38 THE IMPACT OF EARLY HORMONAL THERAPY IN CATASTROPHIC BRAIN INJURED PATIENTS AND ITS EFFECTS ON ORGAN PROCUREMENT  
Presenter: Lydia Lam, MD
- #39 CONTRIBUTING FACTORS FOR THE WILLINGNESS TO DONATE ORGANS IN THE HISPANIC AMERICAN POPULATION  
Presenter: Ali Salim, MD

**SATURDAY JANUARY 23, 2010**

8:00 am-11:00 am

**Plenary Session: Practice Management Guidelines – Presented by the  
EAST Practice Management Guidelines Ad Hoc Committee**

Moderator: Andrew J. Kerwin, MD

Speakers: *Evaluation of Blunt Abdominal Trauma Update*  
J. Bracken Burns, Jr., DO & Stanley J. Kurek, Jr., DO

*Acute Cholecystitis (Using GRADE Methodology)*  
Douglas JE Schuerer, MD

*Suicide and Trauma Patients: What Every Trauma  
Center Should Know*  
Deborah Kuhls, MD

*Diagnosis and Management of Blunt Aortic Injury  
Update*  
Bryan Collier, DO

*Open Abdomen – Part II*  
Jose Diaz, Jr., MD

*Geriatric Trauma*  
J. Forrest Calland, MD

*Teen Driving Evidence Based Review*  
Luis Llerena, MD

*Motorcycle Helmet Evidence Based Review Revision*  
Jana MacLeod, MD

11:00 am

Adjourn