## Trauma Review

**Price:** Full - $580 / Short - $485  
**Register:** (866) 611-5599 or www.AmericanSeminar.com  
*Special Association accreditation may vary. See website.*

### From the 2017 SCPMG Dale Daniel, MD, Orthopaedic Symposium, Part 1 - Anil Ranawat, MD and David B. Thordarson, MD

- Explain the biomechanical rationale for osteotomy of the knee;  
- Articulate the advantages and disadvantages of opening wedge vs closing wedge osteotomy;  
- List the indications for tibial osteotomy;  
- Minimize damage to soft tissues in a patient requiring repair of a pilon fracture;  
- Select hardware for repair of pilon fractures. QUALIFIES FOR TRAUMA

**OR** 40 - 10

### Advances in Trauma Care - James Holmes, MD and Lawrence N. Diebel, MD

- Discuss agents for medication before induction, paralytics, and drugs for sedation after intubation;  
- Interpret recent data on best practices in blood product transfusion;  
- Apply World Health Organization recommendations on the use of tranexamic acid in severely injured patients;  
- Manage patients requiring tube thoracostomy;  
- List appropriate treatments for retained hemothorax and empyema. QUALIFIES FOR TRAUMA

**EM** 34 - 11

### Anticoagulated Patients/Concussion - James Holmes, MD, Daniel Nishijima, MD and Brad M. Merker, PhD

- Identify patients who require immediate reversal of anticoagulation;  
- Use the correct dose of each reversal agent;  
- List factors limiting the use of various reversal agents;  
- Explain the mechanism of action for various reversal agents;  
- Compare tools for assessing patients with concussion. QUALIFIES FOR TRAUMA

**EM** 34 - 13

### Issues in Damage Control - Carlos V. Brown, MD, Ernest E. Moore, MD and Jose J. Diaz, MD

- Control bleeding in the extremities;  
- Apply tourniquets to patients with injuries of the extremities;  
- Devise an initial treatment plan for patients with life-threatening pelvic fractures;  
- Recognize advantages of resuscitative endovascular balloon occlusion of the aorta for patients with pelvic fractures;  
- Develop strategies for the management of open abdomen after trauma. QUALIFIES FOR TRAUMA

**GS** 64 - 16

### Trauma Management - Steven Stylianos, MD and Lisa Hile, MD

- Identify persistent complications of pediatric trauma;  
- Define posttraumatic stress disorder and describe situations that place individuals at risk;  
- Discuss grief and traumatic situations with children in an age-appropriate manner;  
- List the potential uses of resuscitative endovascular balloon occlusion of the aorta (REBOA);  
- Determine when partial REBOA may be more appropriate than complete occlusion. QUALIFIES FOR TRAUMA

**EM** 34 - 18

### Update in Airway Management - Carlos V.R. Brown, MD and Rahul Bhat, MD

- Identify indications for intubation;  
- Implement preoxygenation and passive oxygenation;  
- Choose optimal techniques for cricothyroidotomy;  
- Use noninvasive ventilation (positive airway pressure) as a bridge to intubation;  
- Prepare checklists of items and tasks necessary for intubation and postintubation care. QUALIFIES FOR TRAUMA

**EM** 34 - 19
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**Critical Care Update - Frederick A. Moore, MD and Lekshmi Santhosh, MD**

Diagnose persistent immunosuppression, inflammation, and catabolism syndrome; Implement measures to promote anabolism in patients with chronic critical illness; Cite recent changes to the Third International Consensus Definitions for Sepsis and Septic Shock; Adopt a head-to-toe approach to identify the source of infection in sepsis; Predict prognosis and outcomes in patients with sepsis using the Sepsis-related Organ Failure Assessment (SOFA) and quickSOFA (qSOFA).

QUALIFIES FOR TRAUMA

GS 64 - 23

**Update on Pediatric Abdominal Trauma - Steven Stylianos, MD**

Follow guidelines for treatment of splenic trauma in children; Compare surgical with nonoperative treatment of children with pancreatic injury; Select appropriate patients for damage control laparotomy; Diagnose abdominal compartment syndrome in children; Choose among treatment options for children with pelvic fractures.

QUALIFIES FOR TRAUMA

GS 65 - 02

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**Management of Concussion - James C. Chesnutt, MD**

Explain the mechanism of injury in concussion; Recognize the signs and symptoms of concussion; Order appropriate imaging studies in patients with head injury; Identify patients who are more likely to have a prolonged or more complex recovery after concussion; Evaluate pediatric patients for return to participation in academics and sports.

QUALIFIES FOR SPORTS MEDICINE AND TRAUMA

PD 64 - 04

**Trauma-Informed Care in the Management of PTSD - Andres F. Sciolla, MD**

Diagnose posttraumatic stress disorder; Contrast presentations of posttraumatic stress disorder in men and women; Recommend psychotherapeutic interventions for a patient with posttraumatic stress disorder; Select appropriate medications for a patient with posttraumatic stress disorder; Teach patients with posttraumatic stress disorder how to build resilience.

QUALIFIES FOR TRAUMA

PS 47 - 03