

# Case Presentations, Skills Labs and Mini Symposia Descriptions, continued

Friday, October 9, 2009

6:45 - 7:45 am

## Case Presentations

### *Problems Solved in Proximal Humerus Fractures (#F-1)*

With the invention of locking plates there is an increased interest in fixation of proximal humerus fractures. On the other hand, crpp is still commonly used. Regardless the type of treatment complications are not rare. (*Gorczyca and Kandemir*)

### *Pelvis and Acetabulum (#F-2)*

This symposium will review the current management of pelvic and acetabular trauma from the initial resuscitation, through internal and external fixation, and finishing with the expected results after treatment. (*Tornetta*)

### *Common Pediatric Fractures (#F-3)*

This symposium will be a case based presentation highlighting new treatment methods and controversies in the care of pediatric fractures. Basic principles of physal fracture management will be reviewed, as well as specific clinical decision-making for selected injuries. We will review issues related to both upper and lower extremity trauma, focusing on areas where novel approaches have recently been studied, and on areas that remain contentious. (*Frick*)

### *Research Grant Writing (#F-4)*

This seminar reviews the latest information regarding randomized control trials in orthopaedic trauma, providing the attendee tips for conducting and participating in these trials. (*Bhandari and Miclau*)

### *Ankle Fractures (#F-5)*

This session will include case presentations and discussion of a variety of ankle fracture patterns. Focus will be on specific technical issues, pitfalls, innovative treatment approaches, and complicating patient variables. (*Gardner*)

*Early Morning Case Presentations run concurrently.*

*Afternoon Skills Labs and Mini Symposia run concurrently.*

*Tickets are required.*

*Note your preference on page 35.*

*Increase your chances for first choice.*

*Register EARLY at [www.ota.org](http://www.ota.org).*

1:31 - 3:01 pm

## Skills Labs

### *Clavicle/Proximal Humerus (#F-6)*

(*Webb*)

### *IM Nail Proximal Femur (#F-7)*

This lab will address the merits and issues concerning lateral and posterior fibular plating. Posterior Malleolus fractures will be specifically addressed. Syndesmotic injuries will be discussed with regards to fixation techniques and screw retention/removal. (*Dickson*)

### *ORIF Proximal Tibia (#F-8)*

In this lab, participants will review new approaches, techniques, and indications for posterior, anterolateral and medial plating for treating complex pilon fractures with plates as well as the role of fibular plating. (*Collinge*)

## Mini Symposia

### *Soft Tissue Coverage for the Non-Microsurgeon (#F-9)*

In orthopaedic trauma care, one must often deal with open wounds from trauma and/or infection. This Mini-Symposium will familiarize the orthopaedic surgeon with the reconstructive ladder for soft tissue coverage, while instructing on local flaps and modalities to help with the coverage of these open wounds without the need for microsurgery. A series of cases will also be presented and discussion of coverage options will be emphasized. (*DeSilva*)

### *OTA / ORA Amputation: Indications, Techniques, Outcomes and Rehabilitation (#F-10)*

A combined OTA/ORa symposium will begin by highlighting indications and addressing various techniques. Followed by a discussion of outcomes data and a review of basic rehabilitation methods for the amputee. (*Ertl*)

### *Considerations and Techniques in the Management of Peri-prosthetic Fractures (#F-11)*

As the number of total joint procedures about the hip and knee continue to increase, complications arising from an aging population with arthroplasty components present are increasing as well. In particular, this symposium will focus on the management of peri-prosthetic fractures about the hip and knee after total joint arthroplasty with emphasis on evaluation of both the fracture as well as the patient. We will also discuss strategies employed to gain optimal outcomes. (*Mehta*)

# Case Presentations, Skills Labs and Mini Symposia Descriptions, *continued*

Saturday, October 10, 2009

6:45 - 7:45 am

## Case Presentations

### *Elbow Trauma (#S-1)*

Based upon a series of clinical cases, this panel session will seek to provide contemporary solutions to both common and complex injuries about the elbow. Audience participation is encouraged. (*Jupiter*)

### *Nonunions and Malunions (#S-2)*

Case presentations will serve as an open forum for an interactive group discussion with regards to the treatment options for long bone malunions and nonunions. Participants are encouraged to be a part of the discussion by providing opinions on different treatment avenues. (*Gold*)

### *Mid-Forefoot (#S-3)*

This case presentation will evaluate and discuss injuries of the mid- and forefoot. Topics will include the pathomechanics of the injury and then offer options and discuss approaches for the management of these injuries. (*Cole and Herscovici*)

### *Failures and Potential Salvage in Lower Extremity Trauma (#S-4)*

Technical intraoperative errors and complications occur regardless of the experience of the surgeon. This series of case presentations is designed to highlight common suboptimal fracture fixation distal to the hip, how and when to recognize it, and the specific techniques which can be used to correct these errors. Participants are encouraged to submit blinded cases to the moderator for additional discussion and review. (*Horwitz*)

### *Nonunions and Malunions (#S-5)*

Improving decisions and saving lives; management of hemorrhagic shock associated with severe pelvic fractures; what every Orthopaedic surgeon should know. (*Hak*)

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1:15 - 2:45 pm

## Skills Labs

### *Distal Radius (#S-6)*

This hands-on skill session will be highlighted by interactive case discussions as well as experienced faculty providing pitfalls and pearls of the operative approaches to fractures of the distal radius. (*Jupiter*)

### *ORIF Distal Femur (#S-7) (Sirkin)*

### *ORIF Distal Tibia (#S-8) (Liporace)*

## Mini Symposia

### *Treatment of Orthopaedic Infections (#S-9)*

This Symposium will be an EBM review of predictors and diagnosis of post op infections as well as review of treatment and results of early and late post op infections. We will present clinical scenarios and related EBM best practices to guide treatment decisions. (*Obrensky*)

### *Fragility Fractures & Bone Health: Beyond ORIF (#S-10)*

This mini-symposium will provide information and allow discussion related to the appropriate OVERALL care for patients who sustain fragility fractures, with a particular focus on care that goes beyond fracture fixation. Current treatment guidelines will be discussed, upcoming regulatory measures will be described, and a variety of existing programs will be presented. The most successful solution will not involve orthopaedists alone, but will be based in partnership between hospitals, orthopaedists, and other physicians and providers in a community. (*Dirschl*)

### *Orthopaedic Traumatologist as Educator (#S-11)*

Many Orthopaedic Traumatologists at Level I Trauma Centers frequently interact with residents and trainees in a wide range of differing medical specialties. The ability to educate those who we work with significantly improves the care of our patients. This symposium is directed to improving the educational processes within the scope of delivering orthopedic trauma care, with the goal of improving our understanding of the teaching process and our role as educators. (*Watson*)

### *OTA / ORA Mini-Symposium: Heterotopic Ossification: Highlights & Considerations (#S-12)*

The severity and breadth of injuries being evaluated and treated by orthopaedic surgeons has dramatically changed over the decades. The increased survivorship of our patients from Theatre as well as the "civilian battlefield" due to enhanced body armor and improved first-responders has resulted in increased rates and complexity of heterotopic ossification after blunt trauma. (*Mehta*)