**2025 LOUIS J. LEVY SYMPOSIUM AGENDA**

**University of North Texas Health Science Center – MET – Room 109-111**

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| 8:00 AM | Registration & Breakfast |  |
| 8:30 | Opening Remarks | *Brian Webb, MD*  *Bryan Ming, MD* |
| 8:45 | **Evaluating A Nail-Plate Implant in the Treatment of Distal Femoral Fractures: A Case Series and Review of the Literature**   * Identify historical approaches to the surgical treatment of distal femoral fractures and the challenges that remain in the successful treatment of these injuries; * Identify and discuss current trends in treatment of distal femoral fractures and associated complications and outcomes; and * Discuss the outcomes of intra-articular distal femoral fractures with metaphyseal comminution after utilization of a retrograde intramedullary nail with locking attachment washer | *Timothy Benage, MD* |
| 9:00 | **Outcomes and Complications of Intramedullary Metacarpal Fixation**   * Review available treatment options for metacarpal fractures and the risks and benefits associated with these different modalities; * Discuss complications associated with intramedullary fixation of metacarpal fractures; and * Identify patient populations in which intramedullary fixation of metacarpal fractures should and should not be considered as a viable treatment option | *Victoria Hoelscher, MD* |
| 9:15 | **A Comparative Analysis of Endoscopic Carpal Tunnel Release Performed Under WALANT in an Office-based Procedure Room vs Operating Room Setting**   * Describe the application of “Wide Awake Local Anesthesia No Tourniquet” (WALANT); * Discuss the outcomes to compare endoscopic carpal tunnel release performed under WALANT in the office vs the operating room; and * Identify the future direction for research on WALANT | *Madison Milhoan, MD* |
| 9:30 | **Effect of Radial Inclination on Kienbock Disease**   * Identify the stages of Kienbock’s disease; * Discuss the appropriate treatment plan based on stage of Kienbock disease; * Interpret the current research regarding radical inclination and Kienbock disease; and * Demonstrate how this knowledge may help with treatment of Kienbock disease | *Christina Wassef, MD* |
| 9:45 | **Wound Dehiscence Following the Extensile Lateral Approach for Calcaneal Fractures: A Single-Center Retrospective Review Compared to National Trends**   * Discuss the JPS intra operative and post-operative protocol for lateral exstensile incision at a level 1 trauma center while treating calcaneal fractures; and * Compare JPS wound dehiscence, amputation rate, and outcomes compared to the National average | *Anthony Wright, DPM* |
| 10:00 | Break |  |
| 10:45 | *PGY 4 Case Presentations* |  |
| **Treatment of Tibia Shaft Malunion in the Setting of Chronic Ankle Arthritis**   * Discuss how both a tibia shaft malunion and a limb length discrepancy can be corrected through a multiplanar frame; and * Describe how a chronic tibia malunion can exacerbate arthritic changes in the proximal and distal joints | *Cameron Beck, DO* |
| **Distal Tibia Nonunion Treated with Resection, Interpositional Allograft, and Hindfoot Nail Fusion**   * Discuss options for distal tibia nonunion; and * Identify how to use interpositional allograft as a treatment option for distal tibia nonunion | *Shawn Rahman, DO* |
| **Treatment of Osteomyelitis and Failed Fixation of a Bimalleolar Ankle Fracture**   * Discuss the principles of ankle fracture fixation. * Identify the treatment options for osteomyelitis; and * Describe the ankle fusion process | *Cooper Tye, MD* |
| **Foot and Ankle Case Presentation**   * Discuss management for fractures of the Talus; and * Review different surgical approaches and fixation methods for talus fractures | *Paul Waldrop, MD* |
| 11:45 | Lunch |  |
| 12:45 PM | *Louis Levy Distinguished Lecture*  **Valgus Foot Deformity – What’s Holding Up the Arch?**   * Describe the ligament deficiencies in a collapsing foot; * Differentiate a developmental valgus foot deformity from a collapsing foot; and * Discuss the rationale for different operative treatment options for each     **Etiology of Ankle PTOA: What is the Role of the Deep Deltoid Ligament**   * Describe the pathological process of mechanical articular cartilage degeneration; * Outline the potential reasons for non-healing of the deep deltoid ligament insufficiency after operative treatment; * Illustrate the function of the deep deltoid ligament; and * Identify the implications of chronic deep deltoid ligament insufficiency | *John Femino, MD* |
| 1:45 | Closing Comments & Adjourn | *Bryan Ming, MD* |
| 2:00 PM | Adjourn |  |