

Limb Lengthening and Reconstruction Society
Association for the Study and Application of the Methods of Ilizarov–North America

Agenda

Friday, July 10, 2009

8:00 a.m. Registration Opens

Please confirm whether you and registered guest(s) will attend President's Reception at Churchill Downs.

8:00–8:30 a.m. Continental Breakfast
Visit Corporate Partners

8:30–8:40 a.m. Welcome, Announcements and Faculty Disclosure
Paul T. Freudigman Jr., MD, President
John K. Sontich, MD, First Vice President and Program Chair

Upper & Lower Extremity – John E. Herzenberg, MD, Moderator

8:40–8:47 a.m. Adjustable Bracing Techniques for Treatment of Elbow Contractures During Upper Extremity Lengthening: A Report of Three Cases
John E. Herzenberg, MD

8:48–8:55 a.m. Bilateral Humeral Lengthening in Patients with Achondroplasia
John E. Herzenberg, MD

8:55–9:02 a.m. Rehabilitation of Patients with Hand Pathology by Transosseous Osteosynthesis Method – *Guseynali Ismaylov, MD*

9:02–9:16 a.m. Discussion

9:16–9:23 a.m. Evaluating the Results of Gradual Correction of the Proximal Tibial Varus Deformity Using the TSF and EBI Monolateral – *Kashif Ashfaq, MD*

9:23–9:30 a.m. Using Compression and Distraction Osteosynthesis Method for Patients with Lower Extremities Bone Nonunion and Defects – *Guseynali Ismaylov, MD*

9:31–9:38 a.m. Rehabilitation of Patients with Developmental Abnormalities of Lower Limbs by Method of Transosseous Osteosynthesis – *Guseynali Ismaylov, MD*

9:39–9:23 a.m. Discussion

Foot & Ankle – James J. Hutson, MD, Moderator

9:24–9:31 a.m. Distraction of Hypertrophic Pilon Fracture Nonunions—A Non Invasive Technique to Reconstruct Angular Deformity and Shortening in Pilon Fracture Nonunions – *James J. Hutson, MD*

9:32–9:39 a.m. Distal Fibula Lengthening in Pediatric Patients: Lessons Learned at Two Year Follow Up – *Alice Chu, MD*

9:39–9:55 a.m. Discussion

9:55–10:20 a.m. Refreshment Break
Visit Corporate Partners

Pediatrics – Sanjeev Sabharwal, MD, Moderator

10:21–10:28 a.m. Level of Evidence for Various Methods of Treating Blount Disease
Sanjeev Sabharwal, MD

10:29–10:36 a.m. Anatomic and Radiographic Study to Ensure Accurate Positioning of Tension Band Plates (Eight–Plates) – *Douglas Duncan, MD*

10:37–10:44 a.m. Congenital Synostosis of the Knee: Early Results of Limb Reconstruction Surgery – *John E. Herzenberg, MD*

10:45–10:55 a.m. Discussion

10:56–11:03 a.m. Correction of Cubitus Varus after Pediatric Supracondylar Elbow Fracture: Improved Method Using the Taylor Spatial Frame
John E. Herzenberg, MD

11:04–11:11 a.m. Limb Reconstruction or Amputation for Severe Fibular Deficiency: A Two Center Comparison of Psychosocial Adjustment, Quality of Life, Patient Satisfaction, and Physical Function – *Dror Paley, MD*

11:12–11:19 a.m. The Hip–Knee–Ankle Angle in Children: Reference Values Based on a Full Length Standing Radiograph – *Sanjeev Sabharwal, MD*

11:20–11:30 a.m. Discussion

11:30 a.m.–12:30 p.m. **Presidential Guest Speaker Lecture**
Pleased, but not Satisfied – State of the Art in Limb Reconstruction
Mark T. Dahl, MD

12:40–1:45 p.m. **Lunch, Special Presentation & Book Signing** – Rathskeller
Dear Doctor Franklin: E-mails to a Founding Father about Science, Medicine & Technology by Stuart A. Green, MD

1:55–3:00 p.m. Nonunions at the Docking Site – How to Reduce the Risk
Paul T. Freudigman Jr., MD, Moderator
John K. Sontich, MD
James C. Binski, MD
Dror Paley, MD

3:00 p.m. Adjourn

President's Reception at Churchill Downs, Home of The Kentucky Derby

Attire: Business Casual – jackets/blazers, vests, collared shirts, sweaters, dresses, pantsuits, slacks

- 5:15 p.m. Charter Bus Departs Seelbach Hilton for Churchill Downs
- 6:15–9:15 p.m. President's Reception at Churchill Downs
- 8:15 p.m. Charter Bus Departs Churchill Downs for Seelbach Hilton
- 9:30 p.m. Charter Bus Departs Churchill Downs for Seelbach Hilton

Saturday, July 11, 2009

- 8:30 a.m. Registration Opens
- 8:30–9:00 a.m. Light Continental Breakfast
Visit Corporate Partners
- 9:00–10:00 a.m. Pediatric Limb Deformities Case Presentations with Audience Response System
James McCarthy, MD, Moderator
John G. Birch, MD
David S. Feldman, MD
Sanjeev Sabharwal, MD

Trauma – Paul T. Freudigman Jr., MD, Moderator

- 10:00–10:07 a.m. Sequential Reconstruction of GIIIB–C Tibia Fractures with Circular Tensioned Wire External Fixation – *James J. Hutson, MD*
- 10:08–10:15 a.m. Comparison Between Different Strategies to Achieve Union at the Docking Site – *Giovanni Lovisetti, MD*
- 10:16–10:23 p.m. An Endoscopic Approach to Tibial Docking Site Revision in Complex Cases Technical–Pitfalls and Preliminary Results in Two Cases
Francesco Sala, MD
- 10:24–10:31 a.m. Viability of Taylor Spatial Frame (TSF) as Definitive Mode of Treatment in Open Gustilo III Femoral Fractures – *Francesco Sala, MD*
- 10:32–10:39 a.m. Taylor Spatial Frame Stacked Transport for Tibial Infected Nonunions with Bone Loss: Functional Outcome with Long Term Follow–up
John K. Sontich, MD
- 10:40–10:56 a.m. Discussion
- 10:57 a.m.–12:00 p.m. Trauma Case Presentations with Audience Response System
John K. Sontich, MD, Moderator
Paul T. Freudigman Jr., MD
James J. Hutson, MD
Doreen DiPasquale, MD
George Cierny III, MD

- 12:00–1:15 p.m. Lunch
Visit Corporate Partners
- 12:30–1:15 p.m. LLRS Business Meeting
Members please attend – you may bring your lunch into the meeting room
- Deformity Correction – George Cierny III, MD, Moderator
- 1:16–1:22 p.m. Fixator–Assisted Nailing for Lower Limb Deformities Caused by Metabolic Bone Diseases – *F. Erkal Bilen, MD*
- 1:23–1:30 p.m. Calculating of Mounting Parameters by Computed Tomography in the TSF Correction – *Metin Kucukkaya, MD*
- 1:31–1:38 p.m. Enhancement of Bone Healing During Distraction Osteogenesis with Platelets Rich Plasma (PRP) – *Yasser Elbatrawy, MD*
- 1:39–1:50 p.m. Discussion
- 1:51–1:58 p.m. Treatment of Equinus Deformity of the Ankle – *Austin T. Fragomen, MD*
- 1:59–2:06 p.m. A Biomechanical Analysis of the Mechanical Properties of the Ilizarov Frame vs. The Taylor Spatial Frame – *Austin T. Fragomen, MD*
- 2:07–2:14 p.m. Salvage of Failed Bunion Corrections Using the Ilizarov Method: A Case Series – *Austin T. Fragomen, MD*
- 2:15–2:22 p.m. A Matched Comparison of Fixation Technique for Distal Femur Osteotomies: Fixator Assisted Plating vs. Monolateral Frame
Raheel Shafi, MD
- 2:23–2:34 p.m. Discussion
- 2:35–2:45 p.m. Closing Comments
- 2:45 p.m. Adjourn

Afternoon and Evening On Your Own – Enjoy Fourth Street (adjacent to hotel)