

2023 Pre–course:
Staying Out of Trouble with Limb Lengthening and Reconstruction

Agenda
subject to change

- 8:00–8:05 a.m. Welcome, Disclosures, Introduction – *L. Reid Nichols, MD*
- 8:06–9:16 a.m. Biology of the Periosteum – *Jonathan Schoenecker, MD*
- 8:17–8:27 a.m. Nutrition/Vitamin D – *L. Reid Nichols, MD*
- 8:28–8:29 a.m. Basics of Distraction Osteogenesis – *Raymond W. Liu, MD*
- 8:30–8:40 a.m. Regenerate Management – *Harold J.P. van Bosse, MD*
- 8:41– 8:52 a.m. Soft Tissue Management – *Jessica C. Rivera, MD, PhD*
- 8:53–9:03 a.m. Management of Complications – *Mani Kahn, MD*
- 9:04–9:14 a.m. Creating a Stable Frame/Demo Orthofix Wire Stability Exercise
Alexander Cherkashin, MD
- 9:15–9:25 a.m. Building a Frame Around Bad Bone – *David Frumberg, MD*
- 9:27–10:07 Hands–on Lab: Creating a Stable Frame
Jaclyn F. Hill, MD, David Podeszwa, MD, Mikhail Samchukov, MD
- 10:08–10:28 a.m. Refreshment Break/Discussion in General Session Room
- 10:29–10:37 a.m. Most Common Mistakes with Hexapod/Circular Fixators – *Daniel E. Prince, MD*
- 10:38–10:46 a.m. Staying Out of Trouble with Cable Transport – *Stephen M. Quinnan, MD*
- 10:48–11:48 a.m. Hands–on Lab: Staying out of Trouble with Cable Transport
Paul E. Matuszewsku, MD, Stephen M. Quinnan, MD, Jessica C. Rivera, MD
- 11:50 a.m.–12:00 p.m. Most Common Mistakes with Rail Fixators – *Yasser Elbatrawy, MD*
- 12:02–12:42 p.m. Hands–on Lab: Making It Perfect – How to Avoid Missing the Bone
Raymond W. Liu, MD, Yasser Elbatrawy, MD, Harold van Bosse, MD
- 12:45–1:30 p.m. Lunch/Discussion
- 1:35–1:43 p.m. Foot Frames in Peds and Adult Foot and Ankle: Indications – *L. Reid Nichols, MD*
- 1:44–1:52 p.m. Foot Frames in Peds and Adult Foot and Ankle: How to Avoid the Crash
Scott Nelson, MD

- 1:54–2:55 p.m. Hands–on Lab: Building Butt and Miter Frames
Scott Nelson, MD, L. Reid Nichols, MD
- 2:57–3:07 p.m. Most Common Mistakes with Internal Lengthening Nails
Christopher A. Iobst, MD
- 3:08 p.m. Refreshments in Lab Room
- 3:08–3:18 p.m. Acute Deformity Correction: Staying Out of Trouble when Using Nails and Plates
S. Robert Rozbruch, MD
- 3:23–4:15 p.m. Hands–on Lab: Internal Lengthening Nails
Choosing Osteotomies Levels Proximal or Distal
Planning Deformity Correction with Nail
Jill C. Flanagan, MD, Christopher A. Iobst, MD, Philip K. McClure, MD
- 4:16–4:30 p.m. Discussion, Adjourn in Lab Room