

University of Minnesota
CONTINUING MEDICAL EDUCATION



Pediatric Trauma Summit

September 22 – 23, 2011

Crowne Plaza St. Paul Riverfront Hotel
11 E. Kellogg Boulevard
St. Paul, Minnesota

Presented by:

University of Minnesota Department of Orthopaedic Surgery
Regions Hospital Department of Orthopaedic Surgery

Jointly sponsored by the University of Minnesota Medical School Office of Continuing Medical Education and HealthPartners Institute for Medical Education



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2011 Pediatric Trauma Summit

Preliminary Agenda

Curriculum and faculty are subject to change.

THURSDAY, SEPTEMBER 22, 2011

- 5:00-5:30 pm **Keynote Address #1:** Slipped Capital Femoral Epiphysis, What is It? And What's New? *Distinguished Guest Speaker: Randall T. Loder, MD*
- 5:30-6:30 Expert Panel Case Discussion
Moderator: Randall T. Loder, MD *Panel: Mengnai Li, MD, Noelle Larson, MD, Marc F. Swiontkowski, MD, Steve Sundberg, MD*
- 6:30-7:00 Surgical Technique Demonstration: Surgical Realignment of Moderate and Severe SCFE *Mengnai Li, MD*
- 7:00-7:30 Trauma Speaker: The Designation of Level I Pediatric Trauma Center in the Region: Definitions and 2011 Update *Michael McGonigal, MD*
- Reception: Featuring the Resident Competition**
Flexible Nails: The Treatment of Femoral Shaft Fracture Using Flexible Nails

FRIDAY, SEPTEMBER 23, 2011

- 6:30-7:00 am Breakfast and Registration
- Session I - Hip and Acetabulum Trauma (Moderator: Marc F. Swiontkowski, MD)**
- 7:00-7:25 Femoral Neck Fractures in Kids *Peter A. Cole, MD*
- 7:25-7:45 Pediatric Acetabular Fractures and Dislocation *Thuan Ly, MD*
- 7:45-8:05 Avascular Necrosis - Treatment and Choices *Steve Sundberg, MD*
- 8:05-9:00 Expert Panel Case Discussion: Femoral Head Fracture, Dislocation and Anterior Column Fracture With Ipsilateral Open Femoral Shaft Fracture (ARS)
Moderator: Marc F. Swiontkowski, MD *Panel: Mengnai Li, MD, Randall T. Loder, MD, Peter A. Cole, MD, Steve Sundberg, MD*
- 9:00-9:15 Questions and Answers
- 9:15-9:30 **BREAK**
- Session II - Hip and Acetabulum: Special Topics (Moderator: Randall T. Loder, MD)**
- 9:30-9:55 20 Year Long-Term Outcomes and Prognosis After THA in SCFE Patients *Noelle Larson, MD*
- 9:55-10:15 The Role of Hip Scope Treating Pediatric Hip Pathology *Patrick Morgan, MD*
- 10:15-11:15 Expert Panel Case Discussion: SCFE Presentation?
Moderator: Randall T. Loder, MD *Panel: Noelle Larson, MD, Thomas F. Novacheck, MD, Mengnai Li, MD, Patrick Morgan, MD*
- 11:15-11:30 Questions and Answers
- 11:30-12:15 pm **LUNCH**
- Session III - Breakouts**
- 12:15-1:00
1. The Role for Physical Therapy in Pediatric Trauma *Kath Roske, PT, Dave Everson, PT, Katie Wilkins, PT*
 2. Technology Symposium *Peter A. Cole, MD*
 3. Video and Demonstration of Antegrade Nail *Mengnai Li, MD*
- Session IV - Femoral and Tibial Shaft Fractures (Moderator: Peter A. Cole, MD)**
- 1:00-1:30 Use of Minimally Invasive Plating of Shaft Fractures *Peter A. Cole, MD*
- 1:30-2:00 Lateral Entry Solid IM Nail: Techniques and Indications *Mike Healy, MD*
- 2:00-2:30 Pitfalls and Techniques of Flexible Nail Treatment Tibia Fracture *Scott Marston, MD*
- 2:30-2:45 Questions and Answers
- 2:45-3:00 **BREAK**
- Session V - Breakouts**
- 3:00-3:45
1. Ultrasound Guided Pediatric Lower Extremity Nerve Blocks *Blaine Miller, DO*
 2. DVT Prophylaxis in Pediatric Trauma Patients *Brad Feltis, MD*
 3. The Limping Child, Emergency Room Work-up *Steven Koop, MD*
- Session VI - Special Pediatric Injury (Moderator: Steve Sundberg, MD)**
- 3:45-4:15 Pediatric Lawnmower Injury *Jim Fletcher, MD*
- 4:15-4:45 A Comprehensive Orthopaedic Overview on Child Abuse: What You Must Know *Deb Quanbeck, MD*
- 4:45-5:00 Questions and Answer
- 5:00-5:30 Final Keynote Address and Closing
Fractures about the Knee in Children *Distinguished Guest Speaker: Randall T. Loder, MD*

COURSE FACULTY

Featuring Distinguished Guest Speaker Randall T. Loder, MD

Peter A. Cole, MD, Chief of Orthopaedic Surgery, Regions Hospital and Professor, University of Minnesota

Dave Everson, PT, Gillette Children's Specialty Healthcare, St. Paul, MN

Brad Feltis, MD, Pediatric Surgery, Children's Hospital and Clinics

Jim Fletcher, MD, Chief of Hand Surgery, Regions Hospital and Assistant Professor, University of Minnesota

Mike Healy, MD, Pediatric Orthopaedic Surgery, Gillette Children's Specialty Healthcare and Assistant Professor, University of Minnesota

Steven Koop, MD, Assistant Chief of Staff, Shiners' Hospital for Children and Associate Professor, University of Minnesota

Noelle Larson, MD, Assistant Professor, Orthopaedic Surgery, University of Minnesota

Mengnai Li, MD, PhD, Director of Pediatric Orthopaedics and Assistant Professor, University of Minnesota

Randall T. Loder, MD, Professor and Chief of Pediatric Surgery, Indiana University School of Medicine, Indianapolis

Thuan Ly, MD, Orthopaedic Surgery, Regions Hospital and Assistant Professor, University of Minnesota

Scott Marston, MD, Orthopaedic Surgery, Regions Hospital and Assistant Professor, University of Minnesota

Michael McGonigal, MD, Director of Trauma Services, Regions Hospital and Assistant Professor, University of Minnesota

Blaine Miller, DO, Director, Pediatric Anesthesia, Gillette Children's Specialty Healthcare

Patrick Morgan, MD, Orthopaedic Surgery, Orthopaedic Clinic at University of Minnesota Medical Center, Fairview and Assistant Professor, University of Minnesota

Thomas F. Novacheck, MD, Pediatric Orthopaedic Surgery, Gillette Children's Hospital and Associate Professor, University of Minnesota

Deborah S. Quanbeck, MD, Orthopaedic Surgery, Gillette Children's Hospital and Assistant Professor, University of Minnesota

Kath Roske, PT, Gillette Children's Specialty Healthcare, St. Paul, MN

Steve Sundberg, MD, Assistant Chief of Staff, Shiners' Children's Hospital and Gillette Children's Specialty Healthcare and Assistant Professor, University of Minnesota

Marc F. Swiontkowski, MD, Co-Director, Clinical Outcomes Research Center and Professor, University of Minnesota

Katie Wilkins, PT, Gillette Children's Specialty Healthcare, St. Paul

Planning Committee

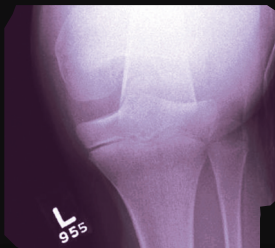
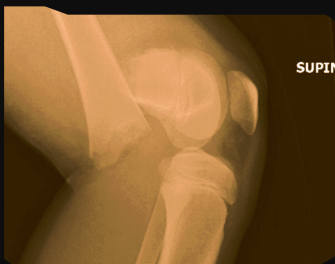
Mengnai Li, MD, Co-Course Director
Director of Pediatric Orthopaedics, Regions Hospital and Assistant Professor, University of Minnesota

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Shari Miller, BBA, Program Manager
Office of Continuing Medical Education, University of Minnesota



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