

1st ANNUAL

Pediatric Orthopedic **SURGICAL TECHNIQUES LAB**

CHAIRMEN

- Todd Milbrandt, MD
- Jeffrey Sawyer, MD

LOCATION

- Madison Hotel & MERI Lab
- Memphis, TN



JOINTLY PROVIDED BY:



BROADWATER_{LLC}

SEP. 30
-through-
OCT. 1
2016

**FOR SENIOR
RESIDENTS,
FELLOWS, *and*
EARLY CAREER
SURGEONS**

COMPREHENSIVE:

- 10 hours of Hands-on Cadaveric Labs
- Trauma, Deformity, Infection, Sports
- Upper Extremities
- Lower Extremities
- Spine
- Hip



Dear Colleague:

Pediatric orthopedic surgery is never easy! This is even more true in the early stages of your career. That is why we're launching The Pediatric Orthopedic Surgical Techniques Lab. It's an intensive two-day cadaveric lab, designed to enhance your surgical skills. Participants will receive:

- **10 hours of cadaveric, hands-on labs** covering key surgical techniques, including arthroscopy
- Insightful lectures on indications and rationale for specific surgical techniques
- Topics will cover upper extremities, spine, hip and lower extremities, including trauma, deformity and sports
- All sessions will be taught by an outstanding US and international faculty

To ensure that participants receive a highly interactive educational experience, with an **excellent faculty to participant ratio**, we are limiting the number of spaces available in the program. We highly recommend that you register early, as space will fill very rapidly.

Please review this brochure, and register today! We hope to see you in Memphis this fall.

Best regards,

Todd Milbrandt, MD & Jeffrey Sawyer, MD
COURSE CHAIRMEN

directors

Todd Milbrandt, MD

Mayo Clinic
ROCHESTER, MN

Jeffrey Sawyer, MD

Campbell Clinic
GERMANTOWN, TN

faculty

Eric Edmonds, MD

Rady Children's Hospital
SAN DIEGO, CA

Nick Fletcher, MD

Emory Orthopaedics and Spine Center
ATLANTA, GA

Steve Frick, MD

Nemours Children's Hospital
ORLANDO, FL

Christine Ho, MD

Texas Scottish Rite Hospital for Children
DALLAS, TX

Christopher Iobst, MD

Nemours Children's Hospital
ORLANDO, FL

who should attend

**Pediatric orthopedic surgery
senior residents, fellows, and
early career stage surgeons.**

Derek Kelly, MD

Campbell Clinic
GERMANTOWN, TN

Fergal Monsell, PhD FRCS (Orth)

Royal Hospital for Children
BRISTOL, UK

Lucas Murnaghan, MD

The Hospital for Sick Children
TORONTO, CANADA

Eduardo Novais, MD

Boston Children's Hospital
BOSTON, MA

Todd Ritzman, MD

Akron Children's Hospital
AKRON, MD

As a result of this activity, participants should be better able to:

Describe the indications and rationale for the surgical management of various pediatric orthopedic trauma, deformity and sports injury disorders.

Demonstrate familiarity with the surgical techniques used to manage various pediatric orthopedic trauma, deformity, and sports injury disorders.

course objectives

PHYSICIAN ACCREDITATION

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Medical Education Resources and BroadWater. Medical Education Resources is accredited by the ACCME to provide continuing medical education for physicians.

CREDIT DESIGNATION

Medical Education Resources designates this live activity for a maximum of *16.0 AMA PRA Category 1 Credits™*. Physicians should only claim credit commensurate with the extent of their participation in the activity.

JOINT PROVIDERSHIP

This program is jointly provided by Medical Education Resources, Inc. and BroadWater, LLC.

Faculty subject to change

program

FRIDAY
SEPTEMBER
30

7:00 AM	Shuttle Departures from Madison Hotel to MERI Lab	
7:25	Registration and Continental Breakfast	
7:45	Welcome	
7:50	SESSION 1: Upper Extremities—Trauma MOD: C. HO, MD	
	Closed Reductions and Casting	D. KELLY, MD
	Supracondylar Humerus Fracture	C. HO, MD
	Lateral Condyle Fracture	T. RITZMAN, MD
	Medial Epicondyle Fracture	E. EDMONDS, MD
	Flexible Nail Forearm	C. HO, MD
	General Discussion & Cases	
9:30	Refreshment Break	
9:50	LAB #1: Upper Extremities—Trauma MOD: D. KELLY, MD	
	Supracondylar Pinning with “Blind Medial Pin”	
	Supracondylar ORIF—Anterior Approach	
	Lateral Condyle Approach and Pinning vs. Screw Fixation	
	Medial Epicondyle Reduction and Pinning	
	Forearm Nailing	
	Forearm Casting with Tips on How to Teach Others	
12:50 PM	Lunch	

1:25 PM	SESSION 2: Hip and Lower Extremity—Infection and Trauma MOD: S. FRICK, MD	
	Septic Hip Arthrotomy	S. FRICK, MD
	Femoral Fractures (Proximal / Shaft)	E. NOVAIS, MD
	Tibia Fractures (Shaft / Transitional Fractures)	C. IOBST, MD
	Foot Fractures (Including 5th MT)	F. MONSELL, PHD, FRCS
2:45	Refreshment Break	
3:00	LAB #2: Hip and Lower Extremity MOD: C. IOBST, MD	
	Anterior Approach for Hip Drainage	
	Direct Lateral Approach (Locking Plate / Hip Screw)	
	Femoral Bridge Plating or Elastic Nails	
	Tibial Flexible Nail	
	Ankle Approaches (Tri-plane / Tillaux)	
	Femoral Bridge Plate / Flexible Nail	
5:30	Adjourn, Shuttles to Madison Hotel	

program

SATURDAY

OCTOBER

1

Program subject to change.
Labs will only utilize adult
cadavers.

7:00 AM	Shuttle Departures from Madison Hotel to MERI Lab
7:15	Continental Breakfast
7:25	Welcome

7:30	SESSION 3: Hip Osteotomies / Deformity / Foot MOD: E. NOVAIS, MD
	Deformity Analysis C. IOBST, MD
	Hip Osteotomies E. NOVAIS, MD
	SCFE / Hip Dislocation D. KELLY, MD
	Limb Length Discrepancy C. IOBST, MD
	Clubfoot F. MONSELL, PHD, FRCS
	Clubfoot Surgical Video D. KELLY, MD

9:05	Refreshment Break
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9:20	LAB #3: Hip Osteotomies / Deformity / Foot MOD: E. NOVAIS, MD
	Acetabular / Hip Osteotomy (Pemberton, PAO)
	Surgical Hip Dislocation
	Proximal Femoral Osteotomy
	Tibialis Anterior Tendon Transfer
	SCFE Screw Placement

11:45	Working Lunch
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12:00 PM	SESSION 4: Simultaneous Sessions: 4A: Sports—Shoulder and Knee 4B: Spine
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12:00 PM	SESSION 4A: Sports—Shoulder and Knee MOD: T. MILBRANDT, MD
	Principles of Pediatric Sports Surgery: "Kids Aren't Small Adults" E. EDMONDS, MD
	Knee Injuries (Discoid Meniscus, Meniscus Tears, OCD) L. MURNAGHAN, MD
	ACL and Tibial Spine T. MILBRANDT, MD
	Shoulder Injuries L. MURNAGHAN, MD

1:15	LAB #4A: Sports—Shoulder and Knee MOD: E. EDMONDS, MD
	ACL Techniques
	Tibial Spine Fractures
	Meniscal Tears / Discoid

12:00 PM	SESSION 4B: Spine MOD: N. FLETCHER, MD
	Facetectomy, Osteotomies N. FLETCHER, MD
	Pedicle Screws, Sacral & Pelvic Fixation J. SAWYER, MD
	Correction Strategies for AIS (Derotation, Reduction etc.) T. RITZMAN, MD
	Growth Friendly Surgery (Growing Rods / Expandable Ribs) J. SAWYER, MD

1:15	LAB #4B: Spine MOD: T. RITZMAN, MD
	Facetectomy
	Pedicle Screws (Thoracic, Lumbar)
	Derotation / Correction Techniques for AIS
	Growing Rods, Expandable Ribs

3:15	Adjourn
3:30	Shuttles to Madison Hotel and Memphis Airport

general information

REGISTRATION FEES

Surgeons: \$745

Senior Residents & Fellows: \$645

Registration includes meals, course materials, and sessions on Friday & Saturday.

Late Registration Fee: \$100 (after August 19, 2016)

REGISTRATION

Register early as the space will fill rapidly. Individuals who register after the course is full will be placed on a wait list and contacted if space becomes available.

TRAVEL GRANTS FOR SENIOR RESIDENTS AND FELLOWS

A small number of grants of up to \$650 for travel expenses are available for senior residents and fellows who plan to attend this program.

Contact Kate Laney (klaney@Broad-Water.com) for application details.

Applications must be received by August 1, 2016 for consideration.

REFUNDS

A full refund will be provided, less a \$175 administrative fee, dependent upon written notice being received by **August 19, 2016**. Refunds will not be made after this date. Substitutions are allowed at any time but must be submitted in writing.

CANCELLATION POLICY

In the unlikely event of insufficient enrollment, we reserve the right to cancel the course up to 21 days prior to the course. Registrants will be notified by certified mail and registration fees will be refunded.

FAST, EASY & SECURE REGISTRATION ONLINE AT

www.RegOnline.com/POST2016

If registrant(s) are unable to attend the course due to weather delays, strikes, or other reasons not directly controlled by the meeting organizers, registrants will not be refunded. Airline and other costs incurred by the registrant are the responsibility of the registrant and will not be refunded.

ATTENDANCE

The course chairmen reserve the right to refuse admission to anyone whose presence is considered to be incompatible with the course objectives.

LANGUAGE

The program will be presented in English.

COMMERCIAL SUPPORT

Various medical companies have been invited to exhibit at this course. Full disclosure of financial and other support will be disclosed in the course syllabus materials.

DISCLOSURE POLICY

Medical Education Resources insures balance, independence, objectivity, and scientific rigor in all of its educational activities. In accordance with this policy, MER identifies conflicts of interest with its instructors, content managers, and other individuals who are in a position to control the content of an activity. Conflicts are resolved by MER to ensure that all scientific research referred to, reported, or used in a CME activity conforms to the generally accepted standards of experimental design, data collection, and analysis. MER is committed to providing its learners with high-quality CME activities that promote improvements or quality in health care and not the business interest of a commercial interest.

hotel / lab facility

HOTEL

The course hotel is:

Madison Hotel Memphis

79 Madison Avenue
Memphis, TN 38103
Tel: (901) 333-1200



Room Rate

\$169.00 (plus tax) for single or double occupancy

Reservations Procedure

Please call **(901) 333-1200** and ask to book a room in the **BroadWater block** to receive the contracted group rate.

Deadline

It is recommended that participants book their hotel rooms as soon as possible, as space will fill rapidly. Reservations at the group rate may not be available after **September 7, 2016** or if the room block is full.

LAB FACILITY

The lectures and lab sessions will take place at:

The Medical Education & Research Institute (MERI)

44 South Cleveland
Memphis, TN 38104

All labs will utilize only adult cadavers.

FOR ADDITIONAL INFORMATION PLEASE CONTACT:

BroadWater, LLC
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Wheaton, IL 60187 USA

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