

THE 4TH INTERNATIONAL

Children's Spine Symposium

SURGICAL SOLUTIONS FROM SKULL TO SACRUM

CO-CHAIRMEN:

- George H. Thompson, MD
- Jonathan Phillips, MD

PROGRAM COMMITTEE:

- George H. Thompson, MD
- Jonathan H. Phillips, MD
- Suken A. Shah, MD

FEATURING:

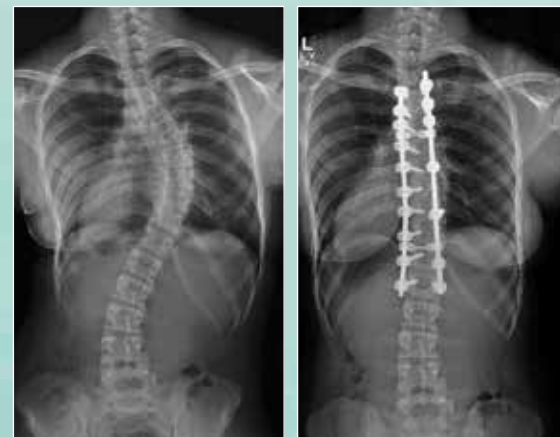
- Comprehensive pediatric spine lectures
- Cadaveric labs

ENDORSED BY:



MARCH 23–24, 2018

ORLANDO, FLORIDA



PRESENTED BY:





Dear Colleague:

Focusing on pediatric spine surgery, the meeting provides expert lectures and more than 7 hours of cadaveric labs. This comprehensive program addresses the spine from the cervical spine to the sacrum, and covers all major spinal disorders. With registration capped at 32, participants can enjoy extensive faculty interaction, covering topics from specific surgical questions to career advice.

As space will fill rapidly, you're encouraged to register as soon as possible for the **4th International Children's Spine Symposium**.

CO-CHAIRMEN

George H. Thompson, MD

Rainbow Babies and
Children's Hospital
Cleveland, OH

Jonathan H. Phillips, MD

Arnold Palmer Hospital
Specialty Practice
Orlando, FL

PROGRAM COMMITTEE

Suken A. Shah, MD

Nemours/Alfred I duPont
Hospital for Children
Wilmington, DE

INVITED FACULTY

Haemish Crawford, MD, FRACS

Starship Children's Hospital
*Auckland
New Zealand*

Michael Glotzbecker, MD

Boston Children's Hospital
Boston, MA

William G. Mackenzie, MD

Nemours / Alfred I duPont
Hospital for Children
Wilmington, DE

Firoz Miyanji, MD, FRCSC

BC Children's Hospital
*Vancouver, BC
Canada*

Paul D. Sponseller, MD

Johns Hopkins Medical Center
Baltimore, MD

V. Salil Upasani, MD

Radys Children's Hospital
San Diego, CA

Burt Yaszay, MD

Rady Children's Hospital
San Diego, CA

Faculty Subject to Change

Meeting Objectives

At the conclusion of the program, surgeons will be better able to:

- 1 **Describe** key anatomic structures relevant to pediatric spinal surgery at all levels of the spine.
- 2 **Summarize** the rationale, indications, and techniques associated with surgical procedures utilized in pediatric spinal surgery.
- 3 **Demonstrate** familiarity with the steps involved with multiple pediatric spine surgery techniques at all levels of the spine.



CME

JOINT PROVIDERS

This activity is being provided by Orlando Health and BroadWater, LLC.

CME ACCREDITATION

This activity has been approved for *AMA PRA Category 1 Credits™*.

DISCLOSURE POLICY

It is the policy of Orlando Health to ensure balance, independence, objectivity, and scientific rigor in all its educational activities. All faculty participating in this activity are expected to disclose to the audience any financial interest or other relationship he/she has with the manufacturer(s) of any commercial product(s) discussed in an educational presentation. Speakers are also expected to openly disclose inclusion of discussion of any off-label, experimental, or investigational use of drugs or devices in their presentations.

To Register Go To:

www.RegOnline.com/ChildrensSpine2018

Travel Grants for Senior Residents & Fellows



Grants of up to \$600 for travel expenses are available for a small number of senior residents and fellows who plan to include pediatric spine surgery in their practices. Contact Nancy Henkel (see page 7 for contact info) for application details. **Applications must be received by January 22, 2018.**

Program

FRIDAY

MARCH

23

2018

7:00 AM Shuttle departures from The Ritz-Carlton Orlando Lakes to lab

7:30 Registration and continental breakfast

7:55 Welcome and opening remarks

8:00 SESSION 1: Idiopathic and Congenital Scoliosis

How to choose fusion levels without making mistakes

Obtaining better curve correction intraoperatively
(*Ponte osteotomies and reduction techniques*)

Hemivertebrectomy in congenital scoliosis

Non-resection techniques in congenital scoliosis

9:15 SESSION 2: Early Onset Scoliosis

The truth about EOS: Challenges and outcomes

Surgical strategies for EOS. Growing rod versus expandable rib

10:00 SESSION 3: Pediatric Cervical Spine

The anatomical minefield

Occiput to C2 fusion techniques

Subaxial fusion with lateral mass screws

10:45 Refreshment break, proceed to lab

11:15 SESSION 4: Cadaveric Technique Lab

Lab #1: Thoracic and lumbar instrumentation with pedicle screws. When and how to use hooks. Anatomical landmarks, tips on fluoro, differential contouring, Ponte osteotomy

1:00 PM Lunch

1:00 **Lab #2: Early onset surgery. Expandable rib fixation, plus growing rod construct and magnetic distraction rods**

3:25 **Lab #3: Complex cervical deformity correction**

5:20 Adjourn

5:30 Shuttle returns to The Ritz-Carlton Orlando Lakes

Program

SATURDAY

MARCH

24

2018

7:00 AM Shuttle departures from The Ritz-Carlton Orlando Lakes to lab

7:30 Registration and continental breakfast

8:00 SESSION 5: The Lumbo-Sacral Junction

When and how to correct and fuse spondylolisthesis: How I manage spondyloptosis

The L-S junction in neuromuscular conditions: Extending fusions to the pelvis

8:35 SESSION 6: Debate & Neuromonitoring

Debate: Isolated L5 Spondylolysis Is best treated with:

- Local pars repair
- Single level fusion

Basics of neuromonitoring in AIS

Monitoring in rare situations: EOS and cervical surgery

9:00 SESSION 7: Syndromic Scoliosis

Management of the thoraco lumbar spine (Marfan's, etc.)

Management of cervical conditions (Downs, Dysplasia, etc.)

Vertebral column resection: Why and when

10:20 Refreshment break, proceed to lab

10:30 SESSION 8: Cadaveric Technique Lab

Lab #4: Lumbo sacral fixation. Sacro-iliac screws, fixation to L4, reduction techniques, single level pars repair

12:00 PM Lunch

12:30 **Lab #5: Sublaminar technique in the thoraco lumbar spine How to extend to the pelvis. Iliac screws**

Lab # 6: Vertebral column resection with anterior cage

3:50 Adjourn

4:00 Shuttles to The Ritz-Carlton Orlando Lakes and Orlando International Airport

Program Subject to Change

Meeting Overview

MEETING:

The University of Central Florida
College of Medicine Bioskills Lab
Orlando, FL

HOTEL:

The Ritz-Carlton Orlando Lakes Hotel
and the JW Marriott Hotel
Orlando, FL

SHUTTLES:

A shuttle will take participants to and from the hotel and lab daily.

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. 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.

Registration

FEES:

- **SURGEONS: \$745**
- **SENIOR RESIDENTS / FELLOWS: \$545**

Registration includes breakfasts, lunches, meeting materials, scientific sessions, and labs.

To Register Go To:



www.RegOnline.com/ChildrensSpine2018

REFUND POLICY:

A \$200 administrative fee will be reduced from all refunds. If written notice requesting a refund is not received by February 23, 2018, refunds will not be processed.

Hotel

We have a block of rooms at the following hotels
(the two properties are connected):

The Ritz-Carlton Orlando Grande Lakes

Room Rate: \$299.00 *(plus daily resort fee and tax)*

The JW Marriott Orlando

Room Rate: \$279.00 *(plus daily resort fee and tax)*

Reservations for both hotels can be made by calling **(800) 266-9432**. Please indicate you are with the **Children's Spine Meeting** to receive the discounted rate. Please note the shuttles will depart from The Ritz-Carlton. Reservations at the group rate may not be available after February 28, 2018.

Book online at:
<https://aws.passkey.com/go/childrenspinesymposium>

Further Information

Nancy Henkel

BroadWater, LLC
301 S. County Farm Rd.
Suite L
Wheaton, IL USA

Tel: (630) 681-1040
x 306

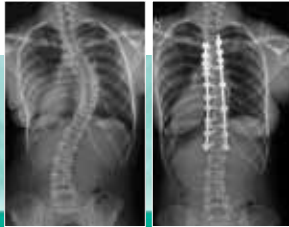
Fax: (630) 682-5811

E-mail: NHenkel@Broad-Water.com



301 S. County Farm Road, Suite L
Wheaton, IL 60187 USA

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