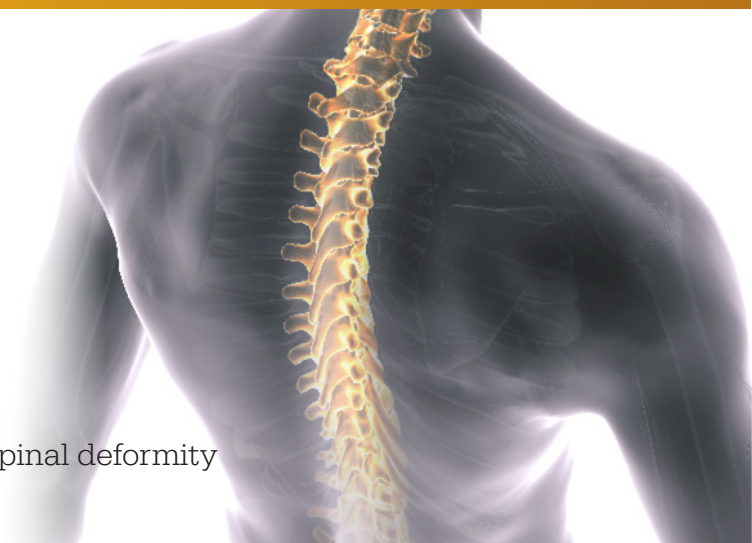


MedEd

Spring Deformity

Contemporary and comprehensive spinal deformity



Friday, March 24, 2017
Saturday, March 25, 2017

New Orleans, LA

Course location

Friday, March 24, 2017

The Westin
NEW ORLEANS CANAL PLACE
100 Rue Iberville
New Orleans, LA 70130

Saturday, March 25, 2017

Louisiana State University Health
Sciences Center
1901 Perdido Street
New Orleans, LA 70112-1393

Overview

This intensive hands-on course will offer participants a unique opportunity to explore treatment strategies when dealing with spinal deformities of both the skeletally mature and spine. Friday's agenda will feature general didactic content featuring step-by-step techniques using Stryker instrumentation, debates on treatment options, and faculty-led discussion. Saturday will feature cadaveric workshops.

Chairmen



Clifford Tribus, MD
University of Wisconsin
Madison, WI



Michael Vitale, MD
Children's Hospital of New York
New York, NY

Moderators



Suken Shah, MD
Alfred Dupont Institute
Wilmington, DE



Sigurd Berven, MD
University of San Francisco
San Francisco, CA

Keynote speaker



John Dormans, MD
Western Neurosurgery, Ltd.
Texas Children's Hospital
Houston, TX

Experience innovation

Objectives

After completing this program, participants should be better able to:

- ▶ Assess the application of Stryker's deformity implants and how they can impact decision making and outcomes
- ▶ Evaluate new techniques for treatment utilizing Stryker's spine products
- ▶ Discuss treatment options for deformity conditions utilizing Stryker's spine products
- ▶ Discuss prevention and management of possible complications arising during and after spinal deformity surgery
- ▶ Discuss complex and challenging issues with faculty and peers

Registration

**Registration for this event closes:
March 10, 2017**

Program registration is first come, first served. Should registration reach capacity before targeted registration closing date, registrations will be waitlisted.

Health Care Professional (HCP)

To register for this course, make changes, or cancel your registration, please contact your local sales representative or contact **Pauline Yewa-Michel, Senior Meeting Planner** at 201 760 8246 or e-mail pauline.yewa-michel@stryker.com

Stryker representatives & BMAPS registering HCPs

Please refer to the Spine Intranet site under "Medical Education" or Playbook to register your HCP.

Hotel and travel info

The Westin NEW ORLEANS CANAL PLACE
100 Rue Iberville
New Orleans, LA 70130

Stryker has reserved a block of rooms for **Thursday, March 23, 2017**. The meeting will end at 2:30 p.m. on **Saturday, March 25, 2017**. Any hotel, food or related charges after the close of the meeting are the personal responsibility of the HCP, Stryker employee or Agent attendee. Special circumstances for attendees unable to depart after the meeting will be addressed individually.

Please provide your arrival/departure information by using the Hotel Section of the online registration form. Hotel Monaco is offering a meeting rate of \$209.00 per night plus tax. Please register by **February, March 10, 2017** to secure this rate.

Hotel cancellation policy: One night's room and tax will be charged for all room reservations not cancelled 72 hour prior to the hotel arrival date.

Travel information: All travel reservations must be made through Stryker Travel Services at 866 826 1929. Select option 5.

Ground transportation: Ground transfers upon arrival into the airport will be the responsibility of attendee via shuttle bus, taxi or rental car.

Attire: Business casual. It is recommended that you bring your own scrubs for the program as **ONLY PAPER SCRUBS WILL BE PROVIDED AT THE LAB**

Faculty



Henry Ahn, MD
St. Michael's Hospital
Toronto, Canada



Craig Eberson, MD
Brown University
Providence, RI



Han Jo Kim, MD
Hospital for Special Surgery
New York, NY



Craig Kuhns, MD
Austin Spine Specialists
Austin, TX



Ron Lehman, MD
Columbia University Medical
Center
New York, NY



Amer Samdani, MD
Shriners Hospital for Children
Philadelphia, PA



Richard Tallarico, MD
SUNY Upstate Medical
University
Syracuse, NY



Raphaël Vialle, MD
Hopitaux universitaires Est
Parisien
Paris, France



Burt Yaszay, MD
Rady Children's Hospital
San Diego, CA

Featured products



Xia 3



Xia 4.5



ES2



Tritanium PL
Cage

Preliminary **agenda**

Thursday, March 23, 2017

Arrivals/Check-in

Friday, March 24, 2017 - Westin Hotel, New Orleans

7:00 - 7:50 a.m. | Breakfast

7:50 - 8:00 a.m. | Welcome and announcements

Pediatric section

8:00 - 8:08 a.m. | Early onset scoliosis: Scope of the problem and non operative treatment

8:08 - 8:16 a.m. | Early onset scoliosis: Operative treatment – When and how?

8:16 - 8:24 a.m. | Pearls and pitfalls of managing syndromic spinal deformity

8:24 - 8:34 a.m. | Discussion

8:34 - 8:42 a.m. | AIS fusion level selection: Strategies for the six curve types

8:42 - 8:50 a.m. | Correction mechanics for pediatric / Adolescent spinal deformity

8:50 - 8:58 a.m. | Preservation/Restoration of the sagittal plane in AIS

8:58 - 9:08 a.m. | Discussion

9:08 - 9:16 a.m. | Neuromuscular spinal deformity: Top to bottom

9:16 - 9:24 a.m. | Approaching the extreme curve: Techniques and complication avoidance

9:24 - 9:34 a.m. | The adolescent's transition to adulthood...What to watch out for

9:34 - 9:45 a.m. | Discussion

9:45 - 10:00 a.m. | Thoughts on leadership, mentoring and building a great department

10:00 - 10:15 a.m. | Break

Adult section

10:15 - 10:25 a.m. | Adult spinal deformity: What it is and how to work it up

10:25 - 10:35 a.m. | Surgical planning for revision surgery in adult deformity

10:35 - 10:45 a.m. | Establishing spinal balance using osteotomies: Indications, types & techniques

10:45 - 10:55 a.m. | Discussion

10:55 - 11:05 a.m. | Interbody fusion: New techniques and new materials

11:05 - 11:15 a.m. | Do MIS techniques have a role in adult deformity?

11:15 - 11:25 a.m. | A practical approach to rod biomechanics and biomaterials

11:25 - 11:35 a.m. | Damage control in adults: Proximal junctional failure

11:35 - 11:45 a.m. | Role of pelvic fixation in adult spinal deformity

11:45 - 11:55 a.m. | Discussion

Keynote lecture

11:55 - 12:20 p.m. | A reflection on 50 years of spinal deformity treatment

12:20 - 12:30 p.m. | Morning wrap up and final thoughts

12:30 - 1:15 p.m. | Lunch

Quality, safety and value in spine care

1:15 - 2:00 p.m. | Value, quality and accountability over the continuum of spinal care

2:00 - 2:15 p.m. | MIS, robotics and other new technology: evaluation and implementation

2:15 - 2:30 p.m. | Making care better in pediatric spine surgery

2:30 - 2:45 p.m. | Prevention of neurologic deficit in spinal deformity surgery

2:45 - 3:00 p.m. | Panel discussion

3:00 - 3:30 p.m. | Break

Panel discussions

3:30 - 4:30 p.m. | Panel discussion

4:30 - 5:00 p.m. | Discussion and my most controversial case

Preliminary **agenda**

Saturday, March 25, 2017 - LSU

8:00 a.m.	Transporation to LSU
8:30 - 9:00 a.m.	Breakfast

5 minute masters' techniques

9:00 - 9:05 a.m.	How I use power to place pedicle screws
9:06 - 9:11 a.m.	How I place MIS lumbar pedicle screws
9:12 - 9:17 a.m.	How I navigate spine surgery
9:18 - 9:23 a.m.	How I do a ponte osteotomy
9:24 - 9:29 a.m.	How I use secondary fixation techniques – bands, wires, hooks
9:30 - 9:35 a.m.	Questions and clarifications
9:36 - 9:41 a.m.	How I reduce high grade isthmic spondylolisthesis
9:42 - 9:47 a.m.	How I place iliac screws
9:48 - 9:53 a.m.	How I correct kyphotic deformities
9:54 - 9:59 a.m.	How I do an anterior interbody fusion (DLIF & ALIF)
10:00 - 10:05 a.m.	Questions, clarifications and lab overview
10:06 - 10:30 a.m.	Change for lab

Cadaver lab:

10:30 - 2:30 p.m.	Navigation Lateral techniques PSO & Ponte Spondy techniques MIS deformity MIS degen Pelvic fixation Derotation Early onset scoliosis techniques Revision strategies
12:30 - 1:30 p.m.	Lunch



MedEd

This document is intended solely for the use of healthcare professionals. A surgeon must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery.

The information presented is intended to demonstrate a Stryker product. A surgeon must always refer to the package insert, product label and/or instructions for use, including the instructions for cleaning and sterilization (if applicable), before using any Stryker product. Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area.

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2017 Program Schedule

