

4<sup>TH</sup> ANNUAL

# Safety

# IN SPINE SURGERY SUMMIT

*Transforming Patient Care and Optimizing Outcomes*

**CHAIR:**

Michael G. Vitale,  
MD, MPH

**CO-CHAIRS:**

John M. Flynn, MD  
Lawrence G. Lenke, MD  
Paul C. McCormick, MD  
Rajiv K. Sethi, MD

FRIDAY  
**APRIL 26**  
2019



**NEW  
YORK  
CITY**

**NEW  
YORK**

An **ESSENTIAL** program for:

- ▶ Spine surgeons
- ▶ Surgical spine team members
- ▶ Hospital execs responsible for patient safety

JOINTLY PROVIDED BY:



**BROADWATER**<sup>LLC</sup>

ENDORSED BY:

 **NewYork-Presbyterian**

# Safety

## IN SPINE SURGERY SUMMIT

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**CALL FOR  
 ABSTRACTS:**  
**SEE PAGE 7**

**INVITED FACULTY**

Todd Albert, MD  
 Christopher Ames, MD  
 Richard Anderson, MD  
 Clint Devlin, MD  
 John Evanko  
 Michael Glotzbecker, MD  
 Lloyd Hey, MD  
 Han Jo Kim, MD  
 Eric Klineberg, MD  
 Riva R. Ko, MD  
 Ronald Lehman, Jr., MD  
 Jean-Christophe Leveque, MD  
 Baron Lonner, MD  
 Kyle Monroe  
 Patrick Phelan  
 David Polly, MD  
 Olivia Ross  
 Suken Shah, MD  
 Vijay Yanamadala, MD

**KEYNOTE LECTURE**

Stephen Ondra, MD

*Faculty subject to change.*

Dear Colleague:

*First do no harm!* It's an admonition that all medical professionals strive to heed. Yet statistics still show unacceptably high numbers of medical and surgical errors. Sadly, these errors often cause human suffering, damage the reputation of the medical community, and increase costs.

**However, we can make a difference!** You're invited to attend Safety in Spine Surgery to learn about the numerous safety and quality advances that are being made now. During one day of sessions, you'll hear from a diverse faculty about tips and tools that can help us all to make care better for our patients.

You won't want to miss our panel on talent, culture, and team, or the in-depth session on safety and the macro-economics and business of spine care. And we are privileged to have Dr. Stephen Ondra give the Keynote Lecture on *Safety at the Macroeconomic Level: Why is it Taking So Long?*

Spine surgeons, members of spine surgery teams, OR directors, hospital executives, and more will all benefit from this program, and *most importantly so will all of our patients*. Please plan on joining us in April in New York. Previous Summits were sold out, with a waiting list, so don't delay; register today!

Warmly,

**Michael G. Vitale, MD**

CHAIRMAN

**John M. Flynn, MD, Lawrence G. Lenke, MD, Paul C. McCormick, MD, Rajiv K. Sethi, MD**

CO-CHAIRMEN

# Who

## SHOULD ATTEND

- ▶ Spine surgeons, fellows and residents
- ▶ Pre-op to recovery spine surgery team members
  - o Nurses
  - o PAs
  - o Neuro monitoring
  - o Anesthesia techs
  - o OR techs
- ▶ OR management personnel
- ▶ Hospital quality and safety personnel
- ▶ Hospital leadership responsible for Spine Service

## Course Objectives

*At the completion of the program, participants should be able to:*

- 1** Discuss best practices for safety during the pre, intra, and post-surgical stages of spine surgery.
- 2** Describe how the development of specific talent, culture and team characteristics can enhance safety in spine surgery.
- 3** Discuss macro-economics and the business of spine care.



### ENDORSED BY:



 **NewYork-Presbyterian**



## Program ▶ FRIDAY, APRIL 26, 2019

**6:50 AM** Registration & Continental Breakfast

**7:25** Welcome to NYP & SSS

### SESSION 1: Framing the Problem

**7:45** Examining the Black Box: Root Cause Analyses of Neurological injury

**7:56** Safety in Spine Surgery—  
What the Numbers Tell Us

**8:06** Discussion

### SESSION 2: The Latest in Best Practices for Safety in Spine Surgery

**8:15** Avoiding Wrong Site Surgery

**8:23** Intraoperative Neuro Monitoring

**8:31** Discussion

**8:39** Optimization of the Pediatric Neuromuscular Patient

**8:47** Optimization of the Adult Deformity Patient

**8:55** Fluid and Anesthetic Management

**9:03** ERAs in Spine Surgery

**9:11** Discussion

### SESSION 3: Using Tools to Make Care Better

**9:21** Risk Stratification and the Development of Predictive Calculators

**9:29** Cost Effectiveness and Complication Reduction Strategy in ASD

**9:37** Discussion

**9:45** How to reduce variability in Adult Spine Care

**9:53** N2QOD: What it tells us about Safety in Spine Care

**10:01** Discussion

**10:12** Refreshment Break

### SESSION 4: Keynote

**10:33** Introduction of Keynote Speaker

**10:36** **Keynote Lecture**  
Safety at the Macroeconomic Level:  
Why is It Taking So Long? *Stephen Ondra, MD*

### SESSION 5: Talent, Culture, and Team

**10:59** Introduction: McChrystal Video

**11:10** Top 5 Struggles (and Hacks) for OR Teamwork

**12:11 PM** **Lunch**

### SESSION 6: Best Papers

**12:51** Best Papers

**1:06** Discussion

### SESSION 7: Protecting Ourselves to Protect Our Patients

**1:22** Occupational Hazards in Spine Surgery and Ways to Minimize (Overuse, Radiation, Other)

**1:30** Physician Burnout and Patient Safety

**1:38** Discussion

### SESSION 8: Safety Challenges that Changed My Practice

**1:46** High OR Turnover among Nurses

**1:54** Anesthesia won't Cooperate with Dedicated Teams

**2:02** Neuromonitoring Team is Inexperienced

## SESSION 9: Safety and the Macroeconomics/Business of Spine Care

- 2:09** Views from:  
Device Company CEOs Panel
- 
- 2:40** Views from:  
▶ Malpractice Insurers  
▶ Legal  
▶ Insurers  
▶ Accreditors
- 
- 3:11** Views from purchasers:  
▶ Pacific Business Group on Health  
▶ NE Business Group on health  
▶ The Alliance  
▶ 32BJ
- 
- 3:42** Discussion and Closing Comments
- 
- 4:00** Adjourn
- 

### PHYSICIAN ACCREDITATION AND CREDIT DESIGNATION

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

Medical Education Resources designates this live activity for a maximum of 6.5 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

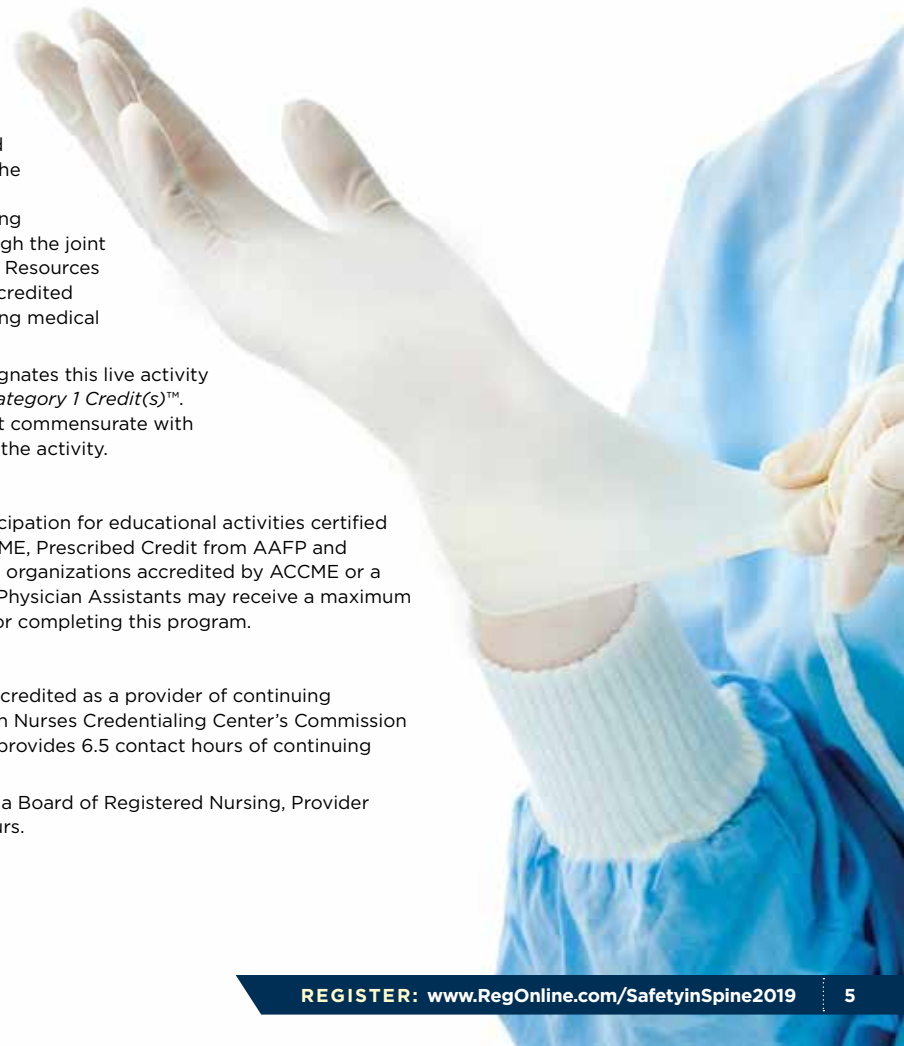
### PHYSICIAN ASSISTANTS

AAPA accepts certificates of participation for educational activities certified for Category 1 credit from AOACCME, Prescribed Credit from AAFP and *AMA PRA Category 1 Credit*<sup>™</sup> from organizations accredited by ACCME or a recognized state medical society. Physician Assistants may receive a maximum of 6.5 hours of Category 1 credit for completing this program.

### NURSING CREDIT

Medical Education Resources is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. This CE activity provides 6.5 contact hours of continuing nursing education.

Provider approved by the California Board of Registered Nursing, Provider Number 12299, for 6.5 contact hours.



## Meeting Location, Hotel, and Registration

### LOCATION

All meeting sessions will be held at:

#### The Heart Conference Center

173 Fort Washington Avenue  
New York, NY 10463

Shuttle service for participants will run between the meeting hotel (The Warwick —see below) and The Heart Conference Center prior to the start of the meeting and at the end of the meeting. Further details will be provided in registration confirmation materials.

### HOTEL

Participants are invited to stay at **The Warwick New York Hotel**, an elegant hotel located close to Central Park in Midtown.



### HOTEL RESERVATIONS

- ▶ ROOM RATES: **\$289** (plus tax) single/double occupancy
- ▶ CALL: **(212) 247-2700** or TOLL FREE: (800) 223-4099 and state that you are attending the **“Spine Safety”** meeting to receive the special room rates
- ▶ ONLINE: Use the link on our website at: **[broad-water.com/event/safety-spine-surgery-summit-2019](http://broad-water.com/event/safety-spine-surgery-summit-2019)**, enter your arrival and departure dates, and click “Check Availability” to see the discounted rate.

Book by **March 27, 2019** to receive the discounted rates! ***Space will fill rapidly.***

### REGISTRATION

**Fast, Easy, and Secure Online Registration:**



**[www.RegOnline.com/SafetyinSpine2019](http://www.RegOnline.com/SafetyinSpine2019)**

***Register early as the limited space will fill very rapidly!***

SURGEONS	\$575
FELLOWS/RESIDENTS/ALLIED HEALTH	\$375
HEALTHCARE ADMINISTRATION, CORPORATE PERSONNEL	\$675
LATE REGISTRATION FEE (AFTER MARCH 30)	\$50

- ▶ Registration fee includes continental breakfast, breaks, lunch, and meeting materials.

**QUESTIONS: Please call BroadWater at (630) 681-1040.**



## Call for Abstracts!

A select number of abstracts will be presented as Free Papers at the *4th Annual Safety in Spine Surgery Summit*, and the top ranked Best Paper will receive a \$500 award. Submit your research for consideration in one of the following categories:

### ABSTRACT CATEGORIES

- ▶ Quality
- ▶ Safety
- ▶ Value
- ▶ Throughput
- ▶ Satisfaction
- ▶ Miscellaneous

### DATES AND DEADLINES

- ▶ Call for Abstracts closes January 18, 2019
- ▶ Authors notified of results February 15, 2019
- ▶ Presenter registration deadline March 8, 2019

Submit online via the link at  
[www.broad-water.com/event/safety-spine-surgery-summit-2019](http://www.broad-water.com/event/safety-spine-surgery-summit-2019)

### DISCLOSURE POLICY

Medical Education Resources insures balance, independence, objectivity, and scientific rigor in all our 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.

### PROVIDERSHIP

This activity is jointly provided by Medical Education Resources, Inc., a non-profit medical education company and BroadWater, LLC.

### COMMERCIAL SUPPORT

Various medical companies have been invited to provide support of this meeting. Full disclosure of financial and other types of support will be disclosed in the meeting syllabus materials.

### REFUNDS

A full refund will be provided, less a \$100 administrative fee, dependent upon written notice being received by March 30. Refunds will not be made after this date. Substitutions are allowed at any time but must be submitted in writing to [vbroyles@broad-water.com](mailto:vbroyles@broad-water.com).

### ATTENDANCE

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

### CANCELLATION OR NON-ATTENDANCE

In the unlikely event of insufficient enrollment, we reserve the right to cancel the course 21 days prior. 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. If registrant(s) are unable to attend the meeting due to weather delays, strikes or other reasons not directly controlled by the meeting organizers, airline, hotel and other costs incurred by the registrants will not be refunded.



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