



**Jefferson**

Philadelphia University +  
Thomas Jefferson University

*Please join us for the*

# 23rd Annual Jefferson Anesthesia Conference

*Featuring*

*Regional Anesthesia, Airway & PoCUS Workshops*

**25 CME  
Credits**

**9 MOCA®  
Patient Safety  
Credits**

## **Big Sky Montana!**

February 10 - 15, 2018 • Huntley Lodge

### **Included At No Extra Cost:**

- Reception
- Problem Based Learning Discussion
- Ultrasound Regional, Airway and Point of Care Workshops with live models

### **Special Focus Topics:**

- Comprehensive Airway Management Program
- Patient Safety
- Regional Anesthesia and Acute Pain Management
- Safety Outside the Operating Room
- Opioid Tolerance and Abuse

# 23<sup>rd</sup> Annual Jefferson Anesthesia Conference

## Learner Objectives

At the conclusion of this conference, participants should be able to:

- Apply new up-to-date techniques in the placement of peripheral, single injection and continuous blocks including the use of ultrasound.
- Define point-of-care ultrasound techniques including gastric and lung ultrasound and how to apply in your practice.
- Discuss the perioperative challenges of a patient with history of substance abuse presenting for surgery.
- Identify common malpractice problems related to anesthesia and create plans to reduce liability.
- Discuss the risk of the opioid abuse epidemic on the pediatric population and the value of multimodal analgesia in this group of patients.
- Identify the challenges of providing anesthesia outside the operating room and define protocols for safe out of or anesthesia.
- Define methods to prevent intraoperative awareness.
- Apply up-to-date methods for emergency airway management and how to apply to your practice.
- Discuss current role of optical and video technology in airway management.
- Identify methods to improve awake fiberoptic intubation.
- Apply the concept of Enhance Recovery After Surgery (ERAS) to implement ambulatory joint replacement and improve patient outcome.
- Define the advantages/disadvantages of continuous perineural catheters versus single-shot peripheral nerve blocks.
- Identify risks/benefits of performing peripheral nerve blocks in patients with orthopedic trauma and blocks under general anesthesia.
- Discuss total intravenous anesthesia and target-controlled anesthesia and the role of these techniques in your practice.
- Review anatomical and physiological challenges in the obese patient presenting for surgery and define plans to employ a safe anesthetic in your practice.
- Identify signs, symptoms, and long-term consequences of provider burnout and methods to maintain a safe working environment.
- Define benefits and challenges of implementing a continuous perineural catheter program for postoperative pain management and how to implement in your practice.
- Assess their individual and team practices in light of the information and discussions during the course, and identify specific strategies to implement as part of a continuing improvement process for their practices.

## Accreditation

Sidney Kimmel Medical College at Thomas Jefferson University is accredited by the ACCME to provide continuing medical education for physicians. Sidney Kimmel Medical College at Thomas Jefferson University designates this live activity for a maximum of 25.0 *AMA PRA Category 1 Credit(s)*<sup>™</sup>.

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

All faculty participating in continuing medical education activities sponsored by Sidney Kimmel Medical College are expected to disclose to the activity audience any real or apparent conflict(s) of interest related to the content of their presentation(s). Full disclosure of faculty relationships will be made at this activity.

This activity contributes to the patient safety CME requirement for Part II: Lifelong Learning and Self-Assessment of the American Board of Anesthesiology's (ABA) redesigned Maintenance of Certification in Anesthesiology Program<sup>®</sup> (MOCA<sup>®</sup>), known as MOCA 2.0<sup>®</sup>. Please consult the ABA website, [www.theABA.org](http://www.theABA.org), for a list of all MOCA 2.0 requirements.

This program has been prior approved by the American Association of Nurse Anesthetists for 25 Class A CE credits: Code Number 1035267; Expiration Date 02/15/18.

## Regional Anesthesia, Airway, and PoCUS

These hands-on workshops are included free to charge to all participants.

## Problem Based Learning Discussion

Small case-based groups moderated by expert faculty. Participants will be able to sign up at registration for topics of their choice. Provided free of charge.

## Evaluation & Claiming Credit

Participants will be required to complete an online evaluation in order to claim CE credits for the conference. After completing the online evaluation, the certificate will be immediately available. See conference materials for login information.

## Refund Policy

Written notification of cancellation must be received by the Jefferson Office of CME by February 1, 2018 to obtain a refund (minus \$50 administrative fee). No refunds after February 1, 2018. Refunds will be issued after the conference. See additional details on registration form.

## Program Faculty

### COURSE DIRECTORS

#### Jaime Baratta, MD

*Clinical Assistant Professor of Anesthesiology*

#### Eugene R. Viscusi, MD

*Professor of Anesthesiology*

### JEFFERSON ANESTHESIOLOGY FACULTY

#### Zvi Grunwald, MD

*The James D. Wentzler Professor and Chair*

### GUEST FACULTY

#### Karen Boretsky, MD

*Senior Associate in Anesthesia,  
Perioperative and Pain Medicine  
Boston Children's Hospital*

#### Brian Harrington, MD

*Staff Anesthesiologist  
Deaconess Billings Clinic*

#### William Rosenblatt, MD

*Professor of Anesthesiology  
Yale University  
School of Medicine*

#### Gary Samms, Esq.

*Obermayer  
Attorneys at Law*



# 23<sup>rd</sup> Annual Jefferson Anesthesia Conference | Course Schedule

## Saturday, February 10

4:00 - 6:00 pm Registration

## Sunday, February 11

### Morning

6:45 am	Breakfast	
6:45 - 7:30 (45 min)	Management of the Patient on Opioid Addiction Therapy*	<i>Viscusi</i>
7:30 - 8:15 (45 min)	The Effect of the Opioid Crisis on Children*	<i>Boretsky</i>
8:15 - 9:00 (45 min)	Tips to Avoid and Manage a Malpractice Lawsuit	<i>Samms</i>
9:00 - 9:30 (30 min)	Questions and Answers	

### Afternoon

4:30 - 5:15 (45 min)	Safety of Anesthesia Outside the Operating Room*	<i>Baratta</i>
5:15 - 6:00 (45 min)	Social Media in the Operating Room: Medicolegal Issues	<i>Samms</i>
6:00 - 6:45 (45 min)	The New (Regional) Blocks on the Block	<i>Baratta</i>
6:45 - 7:15 (30 min)	Questions and Answers	
7:15 - 9:15 (120 min)	Gala Reception and Meet the Exhibitors	

## Monday, February 12

### Morning

6:45 am	Breakfast	
6:45 - 7:30 (45 min)	Decision Making in Airway Management*	<i>Rosenblatt</i>
7:30 - 8:15 (45 min)	Advances in Optical and Video Devices	<i>Rosenblatt</i>
8:15 - 9:00 (45 min)	Advances in Supraglottic Airway	<i>Rosenblatt</i>
9:00 - 9:30 (30 min)	Questions and Answers Exhibitors will be available	

### Afternoon

4:30 - 5:15 (45 min)	Awake Intubation Made Easy	<i>Rosenblatt</i>
5:15 - 6:00 (45 min)	Minimally Invasive Airway Rescue*	<i>Rosenblatt</i>
6:00 - 6:45 (45 min)	Extubation of the Difficult Airway*	<i>Rosenblatt</i>
6:45 - 7:15 (30 min)	Questions and Answers Exhibitors will be available	

## Tuesday, February 13

### Morning

6:45 am	Breakfast	
6:45 - 8:00 (75 min)	Problem Based Learning Discussion	
8:00 - 9:15 (75 min)	Problem Based Learning Discussion Exhibitors will be available	

### Afternoon

4:30 - 7:30 (180 min)	Regional/Airway/POCUS Workshop Exhibitors will be available	
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## Wednesday, February 14

### Afternoon

5:30 - 6:15 (45 min)	Ambulatory Joint Replacement	<i>Viscusi</i>
6:15 - 7:45 (90 min)	Pro-Con Debate: Single-Shot vs Continuous Catheter Technique in Perineural Analgesia	<i>Baratta/Harrington</i>
7:45 - 8:15 (30 min)	Questions and Answers	

## Thursday, February 15

### Morning

6:45 am	Breakfast	
6:45 - 7:30 (45 min)	Controversies in Regional Anesthesia*	<i>Boretsky</i>
7:30 - 8:15 (45 min)	Substance Abuse in the Operating Room*	<i>Harrington</i>
8:15 - 9:00 (45 min)	Anesthetic Challenges in the Obese Patient*	<i>Grunwald</i>
9:00 - 9:30 (30 min)	Questions and Answers	

### Afternoon

4:30 - 5:15 (45 min)	Intraoperative Awareness*	<i>Harrington</i>
5:15 - 6:00 (45 min)	Analgesia in Patients at Risk for Compartment Syndrome*	<i>Boretsky</i>
6:00 - 6:45 (45 min)	Provider Burnout*	<i>Grunwald</i>
6:45 - 7:15 (45 min)	Questions and Answers/Closing Remarks	

\*MOCA® Patient Safety Credits

### Attention past participants!

If you attended this conference between 2014 and 2017, and bring a fully-registered colleague with you this year, you are eligible for a

10% special discount!

Watch your email for details!

# 23<sup>rd</sup> Annual Jefferson Anesthesia Conference

## Big Sky Downhill Ski Resort

Located in southwestern Montana 50 miles from Yellowstone National Park, Big Sky has a unique pristine beauty. Big Sky, with its lodges, shops, and restaurants, is easily accessed via excellent jet service to nearby Bozeman. The nationally renowned Lone Mountain Guest Ranch offers 75 kilometers of professionally groomed Nordic trails for all levels of cross-country skiers. Located five miles from the conference center, the scenic trails wind through forested areas, open meadows and continue onto high alpine terrain. PSIA certified instructors teach beginning to advanced striding, skating, as well as group and private lessons. Naturalists guide backcountry tours of Yellowstone National Park and the Spanish Peaks wilderness area. Gourmet meals and a full-service Nordic ski shop are available on-site. Free shuttle bus service connects the Ranch and the conference center; however, car rental offers the Nordic skier even greater flexibility.

Big Sky Downhill Ski Resort recently expanded its vertical rise to 4,180 feet. Big Sky has 3,500 skiable acres, with runs that are 10% beginner, 47% intermediate and 43% expert. The Lone Peak tram opens previously inaccessible chutes and couloirs, plus three new bowl areas above the Lone Peak treeline. Big Sky offers big skiing days; **the runs are long, the lifts swift, and crowds are rare.** Big Sky's average annual 33 foot snowfall, keeping the resort open until late April, is complemented by snowmaking. **Kids ski free**—up to two kids age 10 or under per paying adult. Children's ski school (ages 4–14, 406-995-5743) and child care (ages 1-1/2–5, 406-995-5847) are available.

*All lectures will be at the Yellowstone Conference Center, adjoining the Huntley Lodge at the base of the downhill mountain.*

### All Day Wilderness Area Tours

#### *Horseback Riding*

[www.jakeshorses.com](http://www.jakeshorses.com)

#### *Old Fashioned Sleigh Ride Dinner*

[www.lmranch.com](http://www.lmranch.com)

#### *Sled Dog Adventure*

<http://huskypower.com>

#### *Snowmobile Tours*

[www.winteryellowstone.com](http://www.winteryellowstone.com)

#### *Snowshoeing*

[www.yellowstonesafari.com](http://www.yellowstonesafari.com)

#### *Yellowstone Snowcoach Cross-Country Tour*

[www.yellowstoneguides.com](http://www.yellowstoneguides.com)

#### *Winter Fly Fishing*

East Slope Outdoors [www.eastslopeoutdoors.com](http://www.eastslopeoutdoors.com)

Gallatin Riverguides <http://montanaflyfishing.com>

Lone Mountain Ranch [www.lmranch.com](http://www.lmranch.com)

### Reception

All conference participants and their families are invited to attend the Sunday evening reception and exhibits.

### Exhibits

Exhibits will be available for participants during the Sunday evening reception, and both Monday and Tuesday mornings and evenings.

### Breakfast

A light continental breakfast and afternoon snacks will be available every day.

### Register and Save!!

Hotel accommodations in Big Sky are very pleasant; however, the supply is limited. Hotel space may not be available after mid-January. We urge you to make your hotel and air reservations as early as possible! As a conference registrant, you and your family are entitled to special rates. To obtain any of these discounts you must identify yourself as a Jefferson Anesthesia Conference participant.

### Accommodations

The Huntley Lodge and Shoshone Condominium Hotel, offering downhill ski-in, ski-out convenience, has 200 hotel rooms and 94 condominium units which adjoin the conference center. Guests may use the outdoor heated pool, jacuzzi, health club, massage and spa services, shops, dining room, and Chet's Bar. Conference participants are eligible for discounted rates on hotel rooms (\$234/night, double occupancy) and condominium suites (\$399/night, sleeps up to 4 adults). All guests of the Huntley Lodge and Shoshone condominiums receive complimentary daily breakfast buffet in the Huntley Main Dining Room and Summit Hotel guests receive complimentary daily breakfast buffet in the Peak Restaurant. Larger units are also available. Call for reservations: 800-548-4486.

### Cross-Country Trail Passes and Lessons

The Lone Mountain Ranch offers Jefferson Anesthesia Conference participants discounted group lessons, rentals and trail passes. Purchase passes and lessons directly from the Ranch.

### Downhill Lift Tickets and Equipment Rentals

Adult downhill lift tickets may be obtained for \$94/day. Purchase lift tickets from the concierge or the lift ticket office. **Discounts for lift tickets are only offered to participants that are staying with Big Sky Resorts.**

 TJUHANesthesia

 @JeffAnesthesia



# Registration Form

## Registrant Information (PLEASE PRINT)

Title (Dr., Mr., Ms., Mrs.) First Name MI Last Name Personal Title (II, Jr)

Degree (MD, PhD, BSN, etc.) Specialty/Sub Specialty

Company/Organization Name Position/Job Title

Address

City State Zip

Mobile Phone Other Phone  
\*Your mobile phone number will not be disseminated and is only intended to record attendance at selected activities

Email Address

**PHYSICIANS ONLY:** NPI# License # State of License (only 1 state needed)

ABA ID number required to receive MOCA® Patient Safety Credits

AANA Membership Number

I will be accompanied by: (for reception nametags)

## Registration

Please register by February 2, 2018 to guarantee conference materials.

Before January 1, 2018

After January 1, 2018

- |   |       |       |
|---|-------|-------|
| <input type="checkbox"/> Practicing physicians  | \$745 | \$795 |
| <input type="checkbox"/> Nurses (including advanced nurse practitioners/anesthetists)   | \$675 | \$725 |
| <input type="checkbox"/> Allied Health Professionals  | \$675 | \$725 |
| <input type="checkbox"/> Resident/Fellows (including nurses in training)<br>(trainees please include letter of verification from department chair)            | \$500 | \$550 |
| <input type="checkbox"/> YES! I attended Big Sky between 2014-2017, and am bringing a first-time participant.<br>Apply 10% discount* to my fee checked above. |       |       |

First time participant's name:

\*Discount subject to verification and contingent upon receipt of first time participant registration and payment.  
Submit registration for discount via fax or mail (not available online)

## Payment

Must accompany conference registration. Amount \$

Check/money order enclosed payable to "SKMC Office of CME"

I hereby authorize use of my credit card:  MasterCard  Visa

Card Number Expiration Date

Cardholder name and Billing address (if different from above)

Signature

## Mail or fax to:

Sidney Kimmel Medical College  
Office of Continuing Medical Education  
1020 Locust Street, Suite M-5  
Philadelphia, PA 19107  
Attn: JACS

Phone: 888-JEFF-CME (533-3263)  
Fax: 215-923-3212

Note: Faxed forms must include credit card information.

**To register online: CME.Jefferson.edu**

**Refund Policy:** Written notification of cancellation must be received by February 1, 2018 to obtain a refund (minus \$50 administrative fee). No refunds after February 1, 2018



## Important Telephone Numbers/Websites

### Conference Information and Questions

Suzanne McCade  
215-955-7196  
suzanne.mccade@jefferson.edu

### Register Online

CME.Jefferson.edu/Content/BigSky2018

### Jefferson Office of CME

Phone: 888-533-3263  
Fax: 215-923-3212  
Email: jeffersoncme@jefferson.edu

### Hotel Reservations

Huntley Lodge  
800-548-4486

### Air/Car Reservations

Montana Travel  
800-247-3538

### Airport Transfer

Karst Stage Shuttle  
800-287-4759  
www.karststage.com

### XC Skiing, Sleigh Ride

Lone Mountain Ranch  
406-995-4644

### Downhill Ski School

Children and Adults  
406-995-5743

## Cancellation Policy:

The University reserves the right to cancel or postpone this course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees, but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines, or travel agencies.

Photo credit: Eugene Viscusi, MD