


Please join us for the

22nd Annual Jefferson Anesthesia Conference

Featuring

Anesthesia **C**ritical Care **E**mergency Medicine
& Nationally Recognized Faculty



Regional
Anesthesia
& PoCUS
Workshop

25 CME
Credits

Big Sky Montana!

February 26 - March 2, 2017 • Huntley Lodge

Included At No Extra Cost:

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

Special Focus Topics:

- Quality Improvement
- Patient Safety
- Regional Anesthesia and Acute Pain Management
- Enhanced Recovery
- Anticoagulation
- Perioperative Surgical Home
- Resuscitation
- Opioid Tolerance and Abuse

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Learner Objectives

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

- Discuss the continuum of care across the entire perioperative space from the emergency department through critical care within the Perioperative Surgical Home model of care.
- Apply the concept of Enhanced Recovery After Surgery (ERAS) to improve patient outcome in the elderly orthopaedic patient presenting for hip fracture repair.
- Define the full scope and major operational elements of a prototypic comprehensive Perioperative Surgical Home model as it pertains to the elderly orthopaedic patient presenting for urgent surgery.
- Define plans to employ a safe, effective anesthetic in the obese patient and reduce perioperative morbidity.
- Identify current concepts in health-care reform and how value is defined.
- 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 (PoCUS) techniques including transthoracic echo and lung ultrasound and how to apply in your practice.
- Identify new aspects in pediatric regional anesthesia and how to apply to your practice.
- Define the value of telecritical care and the role it will play in patient safety and improved outcomes.
- Apply structured handoff techniques to improve provider to provider communication and decrease medical error.
- Identify common medical dilemmas and methods to resolve them.
- Define the most recent evidence-based updates to sepsis management, optimizing cardiopulmonary resuscitation, and transfusion medicine.
- Discuss the therapeutic role of oral anticoagulation reversal and how to apply in your practice.
- Discuss the current opioid abuse crisis and the perioperative challenges of a patient with history of substance abuse presenting for surgery.
- Identify a perioperative plan (ERAS) incorporating opioid reduction and multimodal analgesia for improved outcomes in the patient with history of substance abuse within the perioperative surgical home model.
- Define the most recent evidence-based guidelines regarding acute pain management.
- Discuss currently available local anesthetics for regional anesthesia including novel extended release preparations and additives.

- Define quality measures and methods to improve the safety of central venous cannulation.
- Discuss post-arrest care hypothermia and identify proper patient selection and utility in improving long-term outcomes.
- Assess individual practice 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)*[™].

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.

Topics in this activity fall within the approved list for Pennsylvania State Requirements for Patient Safety/Risk Management credits. Total: 7.5 credits.

This program has been prior approved by the American Association of Nurse Anesthetists for 25 Class A CE credits: Code Number 1033975; Expiration Date 03/02/17.

Ultrasound Guided Regional Anesthesia

This hands-on workshop is included free of 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 CME credits for the conference. After completing the on-line 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 15, 2017 to obtain a refund (minus \$50 administrative fee). No refunds after February 15, 2017. 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

Benjamin Kohl, MD

*Vice Chair of Critical Care,
Director, Tele-Critical Care*

JEFFERSON FACULTY

David Gaieski, MD

Associate Professor of Emergency Medicine

Stephen K. Klasko, MD, MBA

*President and CEO,
Thomas Jefferson University
and Jefferson Health*

Charles Pollack, Jr., MA, MD, FACEP, FAAEM, FAHA, FESC, FCPP

Associate Provost for Innovation in Education

GUEST FACULTY

Karen Boretsky, MD

*Lecturer in Anesthesia,
Harvard Medical School
Senior Associate in Anesthesia,
Perioperative and Pain Medicine,
Boston Children's Hospital*

Brian Harrington, MD

Deaconess Billings Clinic

SPECIAL INTEREST LECTURES BY

Adam Marcus, MA

*Managing Editor, Gastroenterology &
Endoscopy News*

22nd Annual Jefferson Anesthesia Conference | Course Schedule

Saturday, February 25

4:00 - 6:00 pm Registration

Sunday, February 26

Morning

6:45 am	Breakfast	
6:45 - 7:30 (45 min)	Telecritical Care: A View from Above	<i>Kohl</i>
7:30 - 8:15 (45 min)	Update on Medical Cannabis: What Physicians Should Know About Hype and Evidence	<i>Pollack</i>
8:15 - 9:00 (45 min)	The Future of Healthcare	<i>Klasko</i>
9:00 - 9:30 (30 min)	Questions and Answers	

Afternoon

4:30 - 5:15 (45 min)	Sepsis: What's the Problem? What's the Solution?	<i>Gaieski</i>
5:15 - 6:00 (45 min)	Oral Anticoagulation Reversal: State-of-the-Art	<i>Pollack</i>
6:00 - 6:45 (45 min)	Research Misconduct/Retraction Issues in the Scientific Literature	<i>Marcus</i>
6:45 - 7:15 (30 min)	Questions and Answers	
7:15 - 9:15 pm	Gala Reception and Meet the Exhibitors	

Monday, February 27

Morning

6:45 am	Breakfast	
6:45 - 7:30 (45 min)	General vs Regional in the Elderly Orthopaedic Patient	<i>Baratta</i>
7:30 - 8:15 (45 min)	To Transfuse or Not to Transfuse: What is the Question?	<i>Kohl</i>
8:15 - 9:00 (45 min)	Update on Acute Pain Management	<i>Viscusi</i>
9:00 - 9:30 (30 min)	Questions and Answers	Exhibitors will be available

Afternoon

4:30 - 5:15 (45 min)	Optimizing CPR	<i>Gaieski</i>
5:15 - 6:00 (45 min)	Transthoracic Echocardiography in the ICU	<i>Kohl</i>
6:00 - 6:45 (45 min)	Post-Arrest Care Hypothermia and Beyond	<i>Gaieski</i>
6:45 - 7:15 (30 min)	Questions and Answers	Exhibitors will be available

Tuesday, February 28

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, March 1

Afternoon

5:30 - 6:15 (45 min)	Perioperative Pain Management in the Patient with Known or Suspected Substance Abuse	<i>Viscusi</i>
6:15 - 7:00 (45 min)	What to do When a Patient with DNR Comes to OR and Other Ethical Dilemmas	<i>Grunwald</i>
7:00 - 7:45 (45 min)	Central Venous Cannulation-2017	<i>Baratta</i>
7:45 - 8:15 (30 min)	Questions and Answers	

Thursday, March 2

Morning

6:30 am	Breakfast	
6:45 - 7:30 (45 min)	Structured Handoff Improves Care	<i>Baratta</i>
7:30 - 8:15 (45 min)	Update on Local Anesthetics	<i>Harrington</i>
8:15 - 9:00 (45 min)	Pediatric Pain Management: Pain and the 5 Blocks Everyone Treating Children Needs to Know	<i>Boretsky</i>
9:00 - 9:30 (30 min)	Questions and Answers	

Afternoon

4:30 - 5:15 (45 min)	Point of Care Ultrasound: What Every Pediatric Anesthesiologist Needs to Know	<i>Boretsky</i>
5:15 - 6:00 (45 min)	Perioperative Challenges in the Obese Patient	<i>Grunwald</i>
6:00 - 6:45 (45 min)	Does Anesthesia Make you Stupid: General Anesthesia And Neurotoxicity	<i>Mahla</i>
6:45 - 7:15 (45 min)	Questions and Answers/Closing Remarks	

Attention past participants!

If you attended this conference between 2013 and 2016, and bring a fully-registered colleague with you this year, you are eligible for a

10% special discount!

Watch your email for details!

22nd 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

Old Fashioned Sleigh Ride Dinner

www.lmranch.com

Sled Dog Adventure

<http://huskypower.com>

Snowmobile Tours

www.winteryellowstone.com

Snowshoeing

www.yellowstonesafari.com

Yellowstone Snowcoach Cross-Country Tour

www.yellowstoneguides.com

Winter Fly Fishing

East Slope Outdoors www.eastslopeoutdoors.com

Gallatin Riverguides <http://montanaflyfishing.com>

Lone Mountain Ranch 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 (\$249/night, double occupancy) and condominium suites (\$424/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 \$95/day or obtain a 5 day pass for \$450. 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)

AANA Membership Number

I will be accompanied by: (for reception nametags)

Registration

Please register by February 17, 2017 to guarantee conference materials.

Before January 15, 2017 After January 15, 2017

- | | | |
|---|-------|-------|
| <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)
(trainees please include letter of verification from department chair) | \$500 | \$550 |
| <input type="checkbox"/> YES! I attended Big Sky between 2013-2016, and am bringing a first-time participant.
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 15, 2017 to obtain a refund (minus \$50 administrative fee). No refunds after February 15, 2017.



Important Telephone Numbers/Websites

Conference Information and Questions

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

Register Online

CME.Jefferson.edu/Content/BigSky2017

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