

CONFERENCE SUMMARY

COURSE DESCRIPTION

Please join us for this 24th annual conference! This conference will provide anesthesiologists, nurse anesthetists, and anyone with an interest in the field of anesthesia with practical reviews and timely, informative clinical updates on a variety of topics of current interest. Participants will be able to identify and discuss recent developments and trends through comprehensive didactic sessions. Faculty includes recognized experts in their fields, both on a national level and from the University of Vermont. The atmosphere will be friendly and informal and there will be ample time for questions and discussion with faculty and colleagues.

COURSE OBJECTIVES

- Review recent data on opioid prescribing.
- Understand current thinking surrounding perioperative fluid therapy, particularly as it relates to Enhanced Recovery Protocols.
- Discuss the unique physiology and pharmacology concerns in the pediatric patient.
- Review current issues in opioid-based pain management.

PERIOPERATIVE CRISIS MANAGEMENT SIMULATION WORKSHOP

This one-day simulation course will provide an immersive experience that incorporates management of critical incidents, team interactions, and resource utilization. In addition to clinical scenarios, the course will include hands-on practice of pediatric airway management and emergent and difficult vascular access. Price includes tuition, coffee, lunch, parking and MOCA 2.0® Part 4 Improvement in Medical Practice credits. This workshop will take place on campus at the UVM Clinical Simulation Laboratory, which is located at 106 Carrigan Drive in Burlington.

WORKSHOP OBJECTIVES

- Develop strategies to apply technical and cognitive skills to treat anesthesia emergencies.
- Develop strategies to apply crisis management, teamwork and communications skills during clinical crisis situation.
- Develop strategies to apply reflective and self-assessment skills to review and analyze clinical performance.

ACCREDITATION



In support of improving patient care, The Robert Larner, M.D. College of Medicine at the University of Vermont is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

The University of Vermont designates this live activity for a maximum of 23 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This program has been reviewed and is acceptable for up to 23 Nursing Contact Hours.

MOCA 2.0® credit will be offered after successful completion of the evaluation component for an additional fee of \$25.

This conference includes 2 credits in Hospice, Palliative Care, Pain Management and 1 credit in Prescribing Controlled Substances.

Credit for other providers is pending.

Please note: If you do not participate in the optional, pre-conference workshop, the conference is accredited for 17 credits.

FACULTY AND SPEAKERS

COURSE DIRECTORS

J. Matthew Fisher, MD
Assistant Professor, Anesthesiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont

GUEST FACULTY

Graham T. Bell, MB, ChB
Doctor, University of Glasgow
Consultant Anaesthetist, Royal Hospital
for Children, Glasgow

Tong J. (TJ) Gan, MD, MBA, MHS, FRCA

Professor and Chairman, Dept. of
Anesthesiology
Stony Brook University

Simon C. Hillier, MD
Interim Chair, Department of
Anesthesiology
Professor, Anesthesiology & Pediatrics
Geisel School of Medicine at Dartmouth
Pediatric Anesthesiologist
Dartmouth-Hitchcock Medical Center
Lebanon, NH

THE ROBERT LARNER, M.D. COLLEGE OF MEDICINE AT THE UNIVERSITY OF VERMONT/UNIVERSITY OF VERMONT MEDICAL CENTER FACULTY

Kevin X. Abnet, MD
Associate Professor, Anesthesiology and
Pediatrics

S. Patrick Bender, MD
Associate Professor, Anesthesiology and
Surgery
Associate Chief Medical Officer for
Quality and Medical Affairs
Attending, Anesthesiology and Critical
Care Medicine

Rebecca Evans, MD
Assistant Professor, Anesthesiology

Lyle P. Gerety, MD
Assistant Professor, Anesthesiology and
Critical Care Medicine
Director of General and Subspecialty
Surgery Critical Care

Lydia S. Grondin, MD
Associate Professor, Anesthesiology
Vice Chair for Faculty Affairs
Director, Obstetrics Anesthesia

William K. Hart, MD
Assistant Professor, Anesthesiology

Robert Hieronimus, MD
Assistant Professor, Anesthesiology

Robert K. Williams, MD
Professor, Anesthesiology & Pediatrics
The Robert Larner, M.D. College of
Medicine at The University of Vermont

Stephen D. Surgenor, MD
Professor, Anesthesiology
Geisel School of Medicine at Dartmouth
Medical Director, Telemedicine ICU Program
Dartmouth-Hitchcock Medical Center
Lebanon, NH

Andreas H. Taenzer, MD
Associate Professor, Anesthesiology &
Pediatrics
Geisel School of Medicine at Dartmouth
Director, PainFree Sedation Center at
CHaD
Dartmouth-Hitchcock Medical Center
Lebanon, NH

F. Louis Kirk, MD
Assistant Professor, Anesthesiology

Vincent J. Miller, MD
Associate Professor, Anesthesiology
Director, Clinical Simulation
Simulation Workshop Co-Director

Amy Odefey, MD
Assistant Professor, Anesthesiology
Director, Anesthesiology Simulation
Simulation Workshop Co-Director

Carlos A. Pino, MD
Professor, Anesthesiology
Director, Center for Pain Medicine

Emily L. Stebbins, MD
Assistant Professor, Anesthesiology

Emmett E. Whitaker, MD
Assistant Professor, Anesthesiology and
Neurological Sciences
Anesthesiologist

James E. Wolf, MD
Assistant Professor, Anesthesiology

Non-Profit Org.
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Burlington, VT



Register Early!
24th Annual Vermont Perspectives in Anesthesia
March 6-10, 2019
Stowe Mountain Lodge
An EPIC Pass Resort
Stowe, Vermont

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An EPIC Pass Resort

Stowe, Vermont

Limited Space Available in Pre-Conference Simulation Workshop!

MOCA 2.0® credit will be offered.

MOCA 2.0® is a trademark of the American Board of Anesthesiology®.

Conference includes 2 credits in Hospice, Palliative Care, Pain Management and 1 credit in Prescribing Controlled Substances.

PROGRAM SCHEDULE

WEDNESDAY, MARCH 6

Time	Topic	Presenter
8:30 am-3:00 pm	Perioperative Crisis Management Simulation Workshop Includes MOCA 2.0® Part 4 Improvement in Medical Practice credits	Vincent Miller, MD; Amy Odefey, MD; Rebecca Evans, MD; and Robert Hieronimus, MD
4:00-7:00 pm	Conference Registration	

THURSDAY, MARCH 7

Time	Topic	Presenter
6:30 am	Continental Breakfast & Exhibits	
7:00 am	Introductory Remarks	Drs. Fisher and Williams
7:15 am	What's New: Myocardial Injury after Non-Cardiac Surgery	Stephen D. Surgenor, MD
8:15 am	Procoagulants in Anesthetic Practice	J. Matthew Fisher, MD
9:15 am	Reducing Perioperative Pulmonary Complications	S. Patrick Bender, MD
10:15 am	Recess	
4:00 pm	Refreshments and Exhibits	
4:30 pm	Fluid Mythology	Simon C. Hillier, MD
5:30 pm	Anesthesia for Head & Neck Surgery: A New Subspecialty with Difficult Airways, Shared Airways, and Emerging Technologies	William K. Hart, MD
6:30 pm	Adjourn	

FRIDAY, MARCH 8

Time	Topic	Presenter
6:30 am	Continental Breakfast & Exhibits	
7:00 am	Updates on Thromboprophylaxis in Pregnancy and Post-Partum Hemorrhage	Lydia S. Grondin, MD
8:00 am	Don't Get Admitted—Seriously.	Andreas H. Taenzer, MD
9:00 am	Veno-Venous Extracorporeal Membrane Oxygenation for Refractory Respiratory Failure	F. Louis Kirk, MD

Course #19-801-05

FRIDAY, MARCH 8

Time	Topic	Presenter
10:00 am	Recess	
4:00 pm	Refreshments and Exhibits	
4:30 pm	Anesthesia and Neurodevelopment: What Do We Know, What We Don't Know and What Do We Tell Parents?	Graham T. Bell, MB, ChB
5:30 pm	Risks of Pediatric Anesthesia	Emmett E. Whitaker, MD
6:30 pm	Adjourn	

SATURDAY, MARCH 9

Time	Topic	Presenter
6:30 am	Continental Breakfast & Exhibits	
7:00 am	Current Issues in Opioid-Based Pain Management**	James E. Wolf, MD
8:00 am	Trauma Anesthesia in 2019	Lyle P. Gerety, MD
9:00 am	Conduction Blockade: A Vermont Smorgasbord	Kevin Abnet, MD
10:00 am	Recess	
4:00 pm	Refreshments and Exhibits	
4:30 pm	The Olga Torbin Memorial Lectureship: Presented by the Senior Anesthesia Resident Winner of Best Grand Rounds 2018-2019	
5:30 pm	The 24th Annual Johns' Fund Lectureship: Should Enhanced Recovery be the Standard of Care?	Tong J. (TJ) Gan, MD
6:30 pm	Reception – Families Welcome	

SUNDAY, MARCH 10

Time	Topic	Presenter
7:30 am	Continental Breakfast and Exhibits	
8:00 am	Pediatric Pain Management**	Emily L. Stebbins, MD
9:00 am	Opioid Prescribing: Have all these Regulations made an Impact?*	Carlos A. Pino, MD
10:00 am	Conference Adjourns	

*This talk has been approved for 1 credit in Prescribing Controlled Substances.

**This talk has been approved for 1 credit in Hospice, Palliative Care, Pain Management.

CONFERENCE DETAILS

HOTEL INFORMATION

A block of beautifully appointed rooms has been reserved at the Stowe Mountain Lodge in Stowe, Vermont. Please make your reservations directly with the Lodge (802-760-4755 or 888-4-STOWEVT) prior to January 18, 2019 and indicate your participation in the Anesthesia Conference to receive special discounted rates: \$325 plus state and local tax for single or double occupancy for studio accommodations. Suites are also available for an additional cost. A two-night minimum stay is required. There is a \$15 daily parking charge. Room rates cannot be guaranteed after January 18. To ensure room choice and availability, it is recommended that you make your room reservations as soon as possible.

REGISTRATION

Tuition fee includes all course materials, continental breakfasts, coffee breaks each day, and the Johns' Fund Reception on Saturday evening. Refunds, minus an administrative fee of \$75, will be made only if notice of cancellation is received in writing by February 6, 2019. Refunds are not possible after that date. **Registrations are requested by February 15, 2019.**

CONFERENCE SYLLABUS (ELECTRONIC DOWNLOAD)

The conference syllabus will only be available as an electronic download with presentations as PDF files. Please plan to bring your laptop or electronic device with you to the conference to view both the conference materials as well as to complete the online conference evaluations via the UVM CMIE credit system. You will receive an email notification (via the email you used to register for this conference) about a week prior to the conference start date that presentations will be available for downloading. Please note: Printed syllabus, paper copies of evaluations and paper CMIE certificates will not be provided.

TRANSPORTATION

Stowe is 10 minutes north of exit 10, I-89 on Route 100. The local roads leading to the Stowe Mountain Lodge are clearly marked. Burlington International Airport at Burlington, Vermont is served by several major airlines. Car rental or taxi to Stowe is available. Consult your travel agent or airline reservation desk for information. You may wish to rent a car for the 45 minute trip from Burlington to the hotel and to take advantage of the many fine restaurants and shops in Stowe Village and the surrounding area.

STOWE MOUNTAIN IS EPIC!

Stowe is now part of the Vail Resorts family. EPIC passholders can ski Stowe at no extra charge!

Stowe's interconnected cross-country ski centers provide one of the largest, most diverse trail systems in the United States. More than 150km of groomed and 100km of back-country trails criss-cross Stowe's landscape.

The Stowe Mountain Lodge offers extensive recreational facilities and superb artisan inspired cuisine. A world class spa, heated pool with swim out access and full service fitness center are located on-site.

The Jackson Arena in Stowe Village has public skating hours and Nichols Lodge offers snowmobile rentals and their own trail system. In addition, there are plenty of boutiques and lots of après ski activity in Stowe Village. Call the Stowe Area Association at (802) 253-7321 for information or visit their website at www.gostowe.com.

Visit <http://go.uvm.edu/anesthesia2019> for more information on discounted lift tickets and rentals.

2019 ANESTHESIA CONFERENCE REGISTRATION FORM

NAME (As you would like it to appear on your nametag and certificate)

DEGREE: MD CRNA AA OTHER

ADDRESS

CITY STATE ZIP

PHONE FAX

EMAIL

REGISTRATION SUMMARY:

Registrations postmarked on or before February 6, 2019:

\$725 Physicians \$ _____
 \$600 Anesthesia Assistants/Physician Assistants \$ _____
 \$600 Nurse Anesthetists \$ _____
 \$500 Physicians-in-training*Verification by Program Director Required.* \$ _____
 \$25 — Yes, I would like MOCA 2.0® Credit: \$ _____ If

yes: please provide your ABA ID #. If you do not know your ABA ID #, please call the ABA Communications Center at 866-999-7501 to obtain it.

ABA ID #: _____

Add \$600 Pre-Conference Simulation Workshop \$ _____

Registrations postmarked after February 6, 2019:

Add \$75.00 \$ _____

Total Due \$ _____

_____ # Attending Saturday's Johns' Fund Lectureship Reception (Families welcome)

CRNAs: In order to award credit, the AANA requires that we provide them with documentation of nurse anesthetist attendance at the sessions. CRNA certificates of attendance will be available following the conference. Please include your AANA Membership #.

AANA Membership #: _____

Pre-Order Discount Ski Ticket Vouchers (Prior to February 15th)

Discounted ski ticket vouchers will be available at registration. Vouchers may be used toward purchase of lift tickets, rentals, lessons, and children's programs (pre-registration required). Payment will be made directly to the Mountain. For detailed information about the voucher program, visit our conference webpage at www.med.uvm.edu/cme and select the Anesthesia Conference. If you ask to receive the ski vouchers before the conference, they will be mailed by February 15th.

Need Vouchers Early _____ # Vouchers Needed

PAYMENT METHOD

To pay by credit card, please register online by visiting our website at: www.med.uvm.edu/cme and select the Anesthesia Conference.

To pay by check, payable to the University of Vermont, please mail your payment along with a completed registration form to the address below:

UVM CMIE, 401 Water Tower Circle, Suite 102, Colchester, VT 05446

PHONE: 802-656-2292 **FAX:** 802-656-1925