

Emergency Medicine Update

February 3 ~ 6, 2010



STOWE, VERMONT

2009 Participant Comment:

"I have attended now for several years, each year gets better! Loved having the joint Emergency Medicine and Surgery Conference!"

The University of Vermont College of Medicine
Presents

EMERGENCY MEDICINE UPDATE:

New Advances in the
Management of Common
Emergency Department Problems

Combined with
Current Concepts &
Controversies in
Surgery Conference
Thursday Afternoon

Photo courtesy of Kris Dobie

COURSE DESCRIPTION

This event will discuss a variety of timely, practical issues that are encountered in the emergency department on a daily basis. Lectures will be engaging, sometimes controversial, and present the audience with examples of both successes and failures in emergency medicine. Changes don't always equal advances and advancement doesn't always mean change. At the end of this program, participants will be able to distinguish between advancement and change in the emergency department in a relaxed, family-oriented environment where learning does equal fun!

This program has been designed to include all emergency medicine professionals including physicians, physician assistants, nurse practitioners, trauma nurses, residents, and emergency medicine technicians.

EDUCATIONAL OBJECTIVES

Upon completion of this program, attendees will be able to:

- Be up to date in the recognition, assessment, and management of the septic patient.
- Appreciate new modalities and concepts available in the evaluation of chest pain.
- Recognize and manage pediatric patients with critical illness.
- Understand the ED management of acute neurological emergencies.
- Be aware of the diagnosis and management of blunt arterial injury.

WORKSHOP INFORMATION

Emergency Ultrasound - Applications For The Acute Patient: This workshop with focus on the use of ultrasound for acute diagnosis. Studies reviewed will include limited ECHO, FAST, as well as IVC visualization to assess volume status. The session will include both didactic and hands on instruction with models.

Regional Anesthesia Workshop: This workshop will explore specific techniques used for providing regional anesthesia to patients with acute, painful processes. The session will include both didactic and hands on instruction with models. It will include the use of ultrasound to facilitate the success of specific procedures.

JOINT EMERGENCY MEDICINE AND SURGERY SESSION

UVM will be *concurrently* hosting a conference on Surgery. This Emergency Medicine Conference and the Surgery Conference will have a *joint session on Thursday afternoon.*

FLASH DRIVE VS. SYLLABUS

Please indicate on the registration panel if you wish to receive a Flash Drive with pdf versions of the presentations in place of a syllabus book with printed handouts. (If you choose flash drive, then you will be required to bring your laptop. Extra books will not be available at the conference.)

REGISTRATION AND CANCELLATION

Tuition: \$475 Physicians; \$225 Physicians-in-Training; \$325 Nurses, Physician Assistants, and other Emergency Medicine professionals. Fee includes course materials, continental breakfast each morning, afternoon refreshments, and Thursday evening reception.

Refunds: Refunds, minus an administrative fee of \$50, will be made only if notice of cancellation is received, in writing, by January 15, 2009. **No refunds are possible after that date.**

GUEST FACULTY

William E. Baker, MD, FAAEM
Medical Director
Assistant Professor
Department of Emergency Medicine
Boston Medical Center
Boston University

David C. Seaberg, MD, CPE, FACEP
ACEP Board of Directors
Dean and Professor
University of Tennessee
College of Medicine

David G. Nelson, MD
Assistant Professor
Department of Emergency Medicine
Pediatric Director
Emergency Medicine Residency
Program
University of Nevada
School of Medicine

Jeffrey I. Schneider, MD, FACEP
Assistant Professor
Department of Emergency Medicine
Residency Program Director
Boston Medical Center
Boston University
School of Medicine

UNIVERSITY OF VERMONT FLETCHER ALLEN HEALTH CARE FACULTY

Bruce A. Crookes, MD, FACS
Assistant Professor
Department of Surgery
Director of Trauma

Richard A. Salerno, MD, MS
Assistant Professor
Department of Pediatrics
Associated Director
Pediatric Critical Care

Patrick M. Forgione, MD, FACS
Assistant Professor
Department of Surgery
Director of Bariatric Surgery

Benjamin G. Smith, MD, FACEP
Clinical Assistant Professor
Department of Surgery
Division of Emergency Medicine

Janice M. Gallant, MD
Associate Professor of Radiology
and Pediatrics
Associate Dean for Admissions
Director of Pediatric Radiology
Department of Radiology

Ruth E. Uphold, MD, FACEP
Professor Emeritus
Department of Surgery
Division of Emergency Medicine

Ryan P. Jewell, MD
Assistant Professor
Department of Surgery

Elisabeth K. Wegner, MD
Associate Professor
Department of OBGYN
Medical Director
Gynecologic Ultrasound

Stephen M. Leffler, MD, FACEP
Associate Professor
Department of Surgery
Division of Emergency Medicine
Physician Leader Emergency
Services
Fletcher Allen Health Care

**Peter E. Weimersheimer, MD,
FACEP, FAAEM**
Course Director
Associate Professor of Surgery
Division of Emergency Medicine

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PRE-CONFERENCE WORKSHOPS

Wednesday, February 3

- 3:00 pm **Workshop Registration**
- 4:00-6:00 **Hitting 'em Where it Hurts: Emergency Department Regional Anesthesia**
Peter Weimersheimer, MD, FAAEM, FACEP
- Emergency Ultrasound: Applications for the Acute Patient**
William Baker, MD, FAAEM, FACEP

CONFERENCE SCHEDULE

Thursday, February 4

Morning Session

- 7:00 am **Registration & Continental Breakfast**
- 7:30 **Recent Articles Which May Change Your Practice**
Ruth Uphold, MD, FACEP
- 8:30 **Sepsis Update**
Benjamin Smith, MD
- 9:30 **New Strategies for the Evaluation of Chest Pain**
Stephen Leffler, MD, FACEP
- 10:30 **Adjourn**

Afternoon Combined Session with Surgery

- 4:00 **Refreshments & Exhibits**
- 4:30 **Am I Cool?: Therapeutic Hypothermia for Acute Spinal Cord Injury**
Jeff Schneider, MD, FACEP
- 5:00 **Damage Control Resuscitation**
Bruce Crookes, MD
- 5:30 **Resuscitation for Head Injured Patient**
Ryan Jewell, MD
- 6:00 **Question and Answer Session with Panelists**
- 6:30 **Reception for Participants and Families**

Friday, February 5

Morning Session

- 7:00 am **Continental Breakfast**
- 7:30 **Critical Care Pediatrics - An Update for ED Physicians**
Richard Salerno, MD, MS
- 8:30 **The Crying Infant**
David Nelson, MD
- 9:30 **Abdominal Emergencies in Children**
Janice Gallant, MD

10:30 Adjourn

Afternoon Session

- 4:00 **Refreshments & Exhibits**
- 4:30 **Blunt Arterial Injuries, It's Not Just the Aorta at Risk**
William Baker, MD, FAAEM, FACEP
- 5:30 **Panel Discussion D-Dimer/PERC Rule/Sedation/H1N1**
Baker, Leffler, Seaberg, Weimersheimer
- 6:30 **Neurological Emergencies**
David Seaberg, MD, CPE, FACEP
- 7:30 **Adjourn**

Saturday, February 6

Morning Session

- 7:00 am **Continental Breakfast**
- 7:30 **ED Management of the Bariatric Patient**
Patrick Forgione, MD
- 8:30 **Early Pregnancy Bleeding in the ED**
Elisabeth Wegner, MD
- 9:30 **Taking the "Pain" Out of Pain Management**
Peter Weimersheimer, MD, FAAEM, FACEP
- 10:30 **Conference Adjourns**

ACCREDITATION
(Including Optional Workshops)

The University of Vermont College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Vermont designates this educational activity for a maximum of 16 *AMA PRA Category 1 Credits*.™ Physicians should only claim credit commensurate with the extent of their participation in the activity.

Application has been made to the American College of Emergency Physicians for ACEP Category I Credit. Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending. This program has been reviewed and is acceptable for up to 16 Nursing Contact Hours.*

*The University of Vermont Office of Continuing Medical Education is an approved provider of continuing nursing education by the Vermont State Nurses' Association, Inc., an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

ACCOMMODATIONS

A block of rooms has been reserved at the Stoweflake Resort & Conference Center in Stowe, Vermont. We recommend that you make your reservations early as this is a busy vacation time and accommodations are limited. Available room rates for this program are \$249, deluxe room, double occupancy per night. Luxury guest rooms and two bedroom condominiums are also available. Reservations must be made directly with the resort by calling 800-253-2232 or 802-253-7355. **Rooms cannot be guaranteed after December 30, 2009.**

LEISURE ACTIVITIES

This course is designed so that participants are free from 10:30am to 4:00pm for skiing and other winter recreation. The Stoweflake offers fully equipped facilities including two restaurants, a full service spa and boutique, and a fitness center equipped with the latest strength training equipment. Horse drawn sleigh rides are also available on property, weather permitting.

Stowe exudes breathtaking beauty in the winter. World class skiing is available, at discount rates, by completing the appropriate section on the registration form. For those who seek alternatives to skiing, the village of Stowe offers many small, unique boutiques and antique shops. Snowmobile rentals, Nordic skiing and skating are also available in the area. Call the Stowe Area Association at (802) 253-7321 or visit www.gostowe.com for information.

Thursday evening, a networking reception for all speakers, participants, and families will be held.

TRANSPORTATION

By Car - Take Exit 10 (Stowe/Waterbury exit) off I-89. Follow Route 100 North to the village of Stowe (approximately 10 miles). At the intersection, turn left onto Route 108 (Mountain Road). The hotel will be located 1 ¼ miles further on the right.

By Air - Direct flights to Burlington International Airport at Burlington, Vermont (only 45 minutes to Stowe). You may wish to rent a car to take advantage of the many fine restaurants and shops in Stowe Village and the surrounding area. Consult your travel agent or airline reservation desk for information.

EMERGENCY MEDICINE UPDATE

Name: _____
(As it will appear on nametag and CME certificate)

Degree: MD DO PA NP RN EMT Other _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

Email: _____ Specialty: _____

Initials _____ Last 4 digits of your SSN# _____

_____ (for CME Tracking Purposes Only)

TUITION

\$475 Physicians \$325 PA, Nurse, EMT, etc.

\$225 Residents* \$195 One-Day Rate

* Verification by Program Director Required.

Late Fee: After January 15, 2010 - Add: \$50

Additional Pre-Conference Workshops (with full course)

\$150 Anesthesia \$150 Ultrasound

Additional Pre-Conference Workshops ONLY

\$195 Anesthesia \$195 Ultrasound

\$ _____ **TOTAL AMOUNT DUE**

_____ # **Attending Thursday Reception** (families welcome)

Please check if you would like to receive a flash drive rather than a printed syllabus.

I wish to receive a Flash Drive and will bring my laptop.

PRE-ORDER DISCOUNTED SKI TICKET VOUCHERS BY JANUARY 15.

Discounted ski ticket vouchers (approximately 20% off regular ticket price) will be available at registration. One voucher is required for each single or multi-day ticket desired. (Ticket purchase and voucher redemption must be made at the Mountain.) Please indicate below, the number of vouchers needed and if the vouchers are required prior to registration on February 3.

_____ # **Vouchers** **Please Mail Vouchers Early**

PAYMENT METHOD

Check (payable to The University of Vermont)

Visa MasterCard American Express

Credit Card # _____ Exp. _____

Name as it appears on your card _____

If billing address is different from the address above, please print below:

Mail to: UVM, Continuing Medical Education
128 Lakeside Avenue, Suite 100, Burlington, VT 05401
Phone: (802) 656-2292 Fax: (802) 656-1925
Online: <http://cme.uvm.edu>