Course Description
This course is designed to address important clinical issues encountered while delivering critical care. All ICU healthcare professionals (physicians, pharmacists, nurses, respiratory therapists, advanced practice nurses and physician assistants) will be geared up-to-date practical training regarding the management of the critically ill patient. Participants will be able to identify and discuss recent advances related to the care of critically ill patients. Participants will learn through comprehensive didactic sessions.

Course Objectives:
- Review and discuss the evaluation and management of patients in shock, with a focus on septic shock.
- Review and discuss strategies for fluid resuscitation and determination of volume status.
- Review, discuss, and practice techniques for safely obtaining a secure airway in critically ill patients.
- Discuss the appropriate use of vasoactive agents and sedatives in critically ill patients, in the context of our national problem with opioids.

Optional Airway Management Workshop
An optional airway management workshop will be offered which will include rotation through practical stations, offering hands-on instruction and experience. Enrollment is limited.

Workshop Objectives:
- Demonstrate a variety of devices to use to secure an airway.
- Gain hands-on experience with these devices using anatomical models.

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 15.5 AMA PRA Category 1 Credits™. Physicians should claim only the 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.

This conference includes .50 credits in Prescribing Controlled Substances and 3.25 credits in Hospice, Palliative Care, Pain Management.

* Review and discuss strategies for fluid resuscitation and determination of volume status.
* Review and discuss the evaluation and management of patients in shock, with a focus on septic shock.
* Review, discuss, and practice techniques for safely obtaining a secure airway in critically ill patients.
* Discuss the appropriate use of vasoactive agents and sedatives in critically ill patients, in the context of our national problem with opioids.

Refund: Refunds, minus an administrative fee of $75, will be made only if notice of cancellation is received, in writing, by October 3, 2017. No refunds are possible after that date.

Register Early
Northern New England Critical Care

Conference Syllabus (Electronic Download)

NEW THIS YEAR! 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 to view presentations as well as completing the electronic conference evaluations via our online UVM CME system. Printed syllabus, paper copies of evaluations and paper certificates will no longer be available. You will receive a notification via the email you used to register for this conference. Since we are transitioning to this conference management system the conference management team is available for any questions you might have regarding downloading the conference syllabus.

Accommodations
A block of beautifully appointed rooms has been reserved at the Stoweflake Resort in Stowe, VT. Please make your reservations directly with the hotel prior to August 28, 2017, by calling (802) 253-7355 or (800) 253-2232, and indicate your participation in this course to obtain our discounted rate: $275 single or double room rate, plus Vermont hotel tax. Room rates cannot be guaranteed after August 28, 2017. Participants will be responsible for their own room service and meals. Transportation
By Car - Lake Exit 10 (Stowe/Waterbury exit) on I-89. Follow Route 100(N to the right) to the Stowe/Waterbury exit. Turn left onto Route 108 (Mountains Road). The hotel will be located 1/2 miles further on the right side.

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. Consider your travel agent or advise reservation desk for information. Leisure Activities
The Stoweflake offers extensive recreational facilities and superb continental cuisine. A world class spa, indoor and outdoor pools, botanical garden, golfing facility and tennis courts are located on site. The beautiful Stowe Country Club is adjacent to the property.

Nearby Attractions
Nestled at the foot of the Green Mountains sits the original Ben & Jerry’s ice cream factory. The guided factory tour is accessible across the street from the Stoweflake. Additional activities include hiking, cycling, horseback riding, tennis, kayaking, canoeing, and golf. For more information, visit www.gostowe.com.

Conference Adjourns
Registration for Workshop and Lunch for Workshop Participants

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30am</td>
<td>Continental Breakfast &amp; Exhibits</td>
</tr>
<tr>
<td>8:00</td>
<td>Keynote: Strategies for the Opioid-Tolerant Patient</td>
</tr>
<tr>
<td>9:15</td>
<td>Pain as Seen from the Redside</td>
</tr>
<tr>
<td>10:15</td>
<td>Break &amp; Exhibits</td>
</tr>
<tr>
<td>10:30</td>
<td>Panel Discussion: Pain as the 5th Vital Sign and the Opioid Epidemic: How to Meet Our Obligations in the Patient and Society</td>
</tr>
<tr>
<td>11:15</td>
<td>Lunch</td>
</tr>
<tr>
<td>12:00</td>
<td>Conference Adjourns</td>
</tr>
</tbody>
</table>

Accommodations
A block of beautifully appointed rooms has been reserved at the Stoweflake Resort in Stowe, VT. Please make your reservations directly with the hotel prior to August 28, 2017, by calling (802) 253-7355 or (800) 253-2232, and indicate your participation in this course to obtain our discounted rate: $275 single or double room rate, plus Vermont hotel tax. Room rates cannot be guaranteed after August 28, 2017. Participants will be responsible for their own room service and meals. Transportation
By Car - Lake Exit 10 (Stowe/Waterbury exit) on I-89. Follow Route 100(N to the right) to the Stowe/Waterbury exit. Turn left onto Route 108 (Mountains Road). The hotel will be located 1/2 miles further on the right side.

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. Consider your travel agent or advise reservation desk for information. Leisure Activities
The Stoweflake offers extensive recreational facilities and superb continental cuisine. A world class spa, indoor and outdoor pools, botanical garden, golfing facility and tennis courts are located on site. The beautiful Stowe Country Club is adjacent to the property.

Nearby Attractions
Nestled at the foot of the Green Mountains sits the original Ben & Jerry’s ice cream factory. The guided factory tour is accessible across the street from the Stoweflake. Additional activities include hiking, cycling, horseback riding, tennis, kayaking, canoeing, and golf. For more information, visit www.gostowe.com.