

Faculty

Kenneth Miller, MEd, RRT-NPS, RRT-ACCS, AE-C

Education Coordinator
Dean of Wellness
Respiratory Care Services
Lehigh Valley Health Network
Allentown, Pa.

Gerald O'Brien, MD

Director, Pulmonary Hypertension Center
Bronchoscopy/Interventional Lab
Respiratory Care Unit
Christiana Care Health Systems
Wilmington, Del.

Michael McLaury, RN

Clinical Educator
Advanced Circulatory Systems Inc.
Roseville, Minn.

Eric Brandsma, MD

Attending Neonatologist
Department of Pediatrics, Division of Neonatology
The Children's Regional Hospital at Cooper
Camden, N.J.

Robert Krukltitis, MD

Pulmonary Intensivist
Director of Bronchoscopy and Interventional Lab
Lehigh Valley Health Network
Allentown, Pa.

Carrie Coryer, MA, RRT

Adjunct Faculty
Harrisburg Area Community College
Harrisburg, Pa.

Directions

Lehigh Valley Hospital–Cedar Crest site is located at 1200 S. Cedar Crest Blvd., Allentown, PA 18103. Directions to this site may be found on our website at **LVHN.org**. Click on the word Locations found on the right side of the screen, and then choose Hospitals and Cedar Crest.

Parking

Parking for all symposium attendees will be in the lower level of the parking deck in front of the Kasych Family Pavilion.

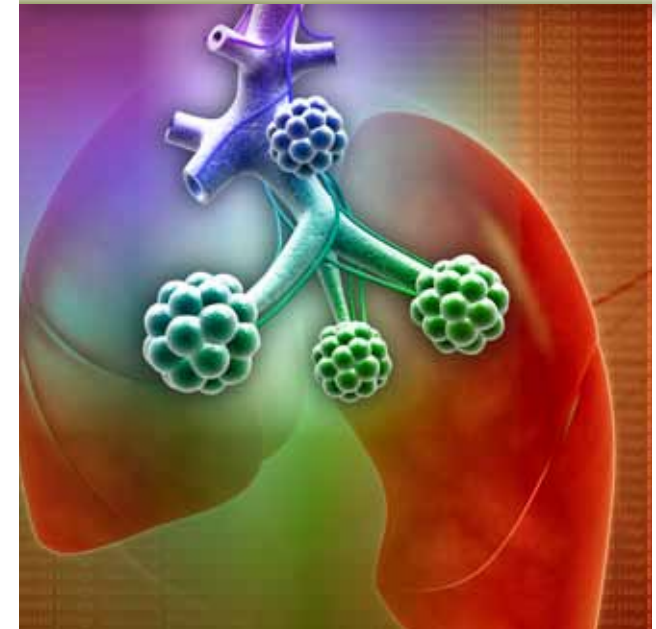
When driving on campus, proceed under the glass bridge, and then take the third left directly into the lower level of the parking deck.

You get to the Kasych Family Pavilion by a stairway or elevator from the lower deck. Entrance is at the left as you face the Kasych Family Pavilion.

Application has been made to the
American Association for Respiratory Care
for 6 continuing education contact hours
for respiratory therapists.

9917 - 02/2013

Clinical Insights in Respiratory Care



Wednesday, May 29, 2013
8 a.m.–4 p.m.

Lehigh Valley Hospital–Cedar Crest
Kasych Family Pavilion, Medical Imaging
of Lehigh Valley Conference Center,
rooms 6, 7 and 8

1200 S. Cedar Crest Blvd.
Allentown, PA 18103

Presented by Respiratory Care Services

Visit us at
LVHN.org/Respiratory

Future Conference Dates

Sept. 25, 2013

May 8, 2014

Program Objectives

- Describe the prevalence and demographics of the obese patient.
- Define the respiratory complications associated with the obese patient.
- Define the clinical characteristics of alpha-1 antitrypsin deficiency.
- Describe the clinical outcomes associated with alpha-1 antitrypsin deficiency.
- Describe the incidence and outcomes of circulatory arrest in the adult patient.
- Define clinical endpoints during cardiopulmonary resuscitation.
- Explain the rationale for specific oxygen targets in the delivery room in the NICU.
- Compare conventional and high-frequency ventilations in terms of their impact on BPD.
- Describe the pathogenesis and pathophysiology of bronchopulmonary thermoplasty.
- Describe the bronchopulmonary thermoplasties' clinical effectiveness.
- What role does ethics play in the clinicians daily decisions?
- How can ethical decisions improve patient care outcomes?
- Explain what constitutes an ethical dilemma and how they arise in health care.
- Describe the guiding principles of health care ethics.
- Describe how professional codes of ethics apply to ethical decision making.

Program Agenda

7–7:55 a.m.	Registration
7:55–8 a.m.	Welcome
8–9 a.m.	Clinical Implications of the Obese Patient Kenneth Miller, MEd, RRT-NPS, RRT-ACCS, AE-C
9–10 a.m.	Alpha-1 Antitrypsin Deficiency: Management and Decision Making Gerald O'Brien, MD
10–10:15 a.m.	Break
10:15 a.m.– 11:15 a.m.	Advanced Circulatory Management of Cardiac Arrest Michael McLaury, RN
11:15 a.m.– 12:15 p.m.	NPS Lecture: Current Concepts in the Oxygenation and Ventilation of the Neonates Erik Brandsma, MD
12:15–1:15 p.m.	Lunch
1:15–2:15 p.m.	Patient Safety: Bronchoscopy Thermoplasty: Opening the Closed Door-Airway Obstruction Robert Kruklytis, MD
2:15–3:15 p.m.	Ethics Lecture: Ethics in Respiratory Care Carrie Coryer, MA, RRT
3:15 p.m.	Evaluations and CEU certificates

*Presented by the Respiratory Care Services Department,
Lehigh Valley Health Network*



This conference is endorsed by the PSRC.

Registration Form

Clinical Insights in Respiratory Care

Wednesday, May 29, 2013

Registration Deadline: May 17, 2013

Name/Credentials

Home/Address

City/State/ZIP

Home Phone

Hospital or Organization

Address

City/State/ZIP

Work Phone

Fax

AARC Membership #

Email Address

Registration is limited to 150 registrants.

AARC Members

Advance: \$75 **Onsite:** \$85

Non-AARC Members

Advance: \$95 **Onsite:** \$105

LVHN Employees: \$45

Students: \$35

Includes continental breakfast and lunch

Prior to registering, check our website for availability and then confirmation.

LVHN.org/respiratory

Make checks payable to:
Lehigh Valley Health Network

Mail to:
Respiratory Care Services
Lehigh Valley Health Network
P.O. Box 689
Allentown, PA 18105

Registration questions:
Please call 610-402-5669.

Registration will NOT be accepted without payment and is not refundable after May 17, 2013.