



128 Lakeside Avenue, Suite 100
Burlington, VT 05401

Eastern International Imaging Symposium

February 10-12, 2017

Stowe Mountain Lodge
Stowe, VT



The Robert Larner, M.D. College of Medicine at The University of Vermont
Geisel School of Medicine at Dartmouth
McGill University Health Centre and
in collaboration with
Vermont Society of Radiologic Technologists

present

The 2017 Eastern International Imaging Symposium

February 10-12, 2017

Stowe Mountain Lodge
Stowe, Vermont



Course Description

The 2017 Eastern International Imaging Symposium is designed for the general radiologist and technologist covering diagnostic and interventional disciplines. The conference is jointly sponsored through The Robert Larner, M.D. College of Medicine at The University of Vermont, Geisel School of Medicine at Dartmouth, McGill University and the Vermont Society of Radiologic Technologists and will take place at The Stowe Mountain Lodge in Stowe, Vermont. The Stowe Mountain Lodge is a AAA Four Diamond Resort offering world class accommodations, dining and skiing in the heart of the Green Mountains of Vermont.

Course Objectives

This program has been tailored for an emphasis on clinical applicability designed with the practicing radiologist and technologist in mind. At the conclusion of the conference, participants should be able to:

- Describe how to appropriately manage indeterminate pulmonary nodules, improve descriptors as well as differential diagnoses for CT findings of interstitial lung disease with emphasis on disease pattern recognition.
- Identify "Do not miss" and "easy to miss" MSK cases.
- Improve familiarity with MSK ultrasound and improve utilization.
- Identify appropriate imaging workup and findings of common clinical presentations including tinnitus, hearing loss, female infertility and scrotal masses.
- Describe and become comfortable with prostate and rectal staging MRI.
- Identify applied MR physics techniques.
- Describe how to best perform biopsies and drainages; identify what to order and look for on post intervention imaging.
- Identify a practical approach to facial bone fractures, various bone tumors and vascular malformations within the brain.



Registration

Tuition fee is \$595 for physicians, \$225 for technologists and residents for registrations postmarked by January 10. Fee includes all course materials, breakfast, coffee breaks each day and the reception on Saturday evening. **Refunds, less a \$75.00 administrative fee, are available if cancellation is received in writing by January 10, 2017. No refunds are possible after that date.**

Accreditation

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

The University of Vermont designates this live activity for a maximum of *12 AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Application will be made for ASRT approval.

Course # 17-801-19

Faculty

Trevor J. Andrews, PhD
Adjunct Assistant Professor, Radiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont
Medical Physicist
University of Vermont Medical Center

Michael P. Bazylewicz, MD
Assistant Professor, Radiology
Department of Neuroradiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont

Curtis E. Green, MD
Professor, Radiology & Medicine
Division of Thoracic Radiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont

Sally D. Herschorn, MD
Associate Professor, Radiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont
Division Chief and Medical Director,
Breast Imaging
Vice Chair for the Patient and Provider
Experience
University of Vermont Medical Center

Jenna N. Le, MD
Assistant Professor, Radiology
Geisel School of Medicine
at Dartmouth
Lebanon, NH

Diego F. Lemos, MD
Assistant Professor, Radiology,
Orthopaedics and Rehabilitation
The Robert Larner, M.D. College of
Medicine at The University of Vermont
Division Chief, Musculoskeletal
Imaging
Clinical Director, Magnetic
Resonance Imaging
Department of Radiology
University of Vermont Medical Center

Grant J. Linnell, DO, FRCPC
Course Co-Director
Associate Professor, Radiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont
Division Chief
Neurointerventional Radiology
Neuroradiology Fellowship Director
University of Vermont Medical Center

Joshua P. Nickerson, MD
Assistant Professor, Radiology
Co-Director, UVM MRI Center
for Biomedical Imaging
The Robert Larner, M.D. College of
Medicine at The University of Vermont
Vice Chair of Education
Department of Radiology
Residency Program Director,
Diagnostic Radiology
Division Chief, Neuroradiology
University of Vermont Medical Center

Karina Perusse, MD, FRCPC
Assistant Professor, Radiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont

Geoffrey M. Scriver, MD
Assistant Professor, Radiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont

Carlos Torres, MD
Assistant Professor, Radiology
McGill University Health Centre
Montreal, Quebec

Erin C. Tsai, MD
Assistant Professor, Radiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont

Adam C. Ulano, MD
Assistant Professor, Radiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont

David A. Valenti, MD, CM, FRCPC
Assistant Professor, Radiology
Head, Division of Interventional
Radiology
Director, Interventional Radiology
Fellowship Program
McGill University Health Centre
Montreal, Quebec

Alexei Viazmenski, MD
Assistant Professor, Radiology
Geisel School of Medicine
at Dartmouth
Lebanon, NH

Ryan R. Walsh, MD
Course Co-Director
Assistant Professor, Radiology
The Robert Larner, M.D. College of
Medicine at The University of Vermont

Richard Watts, DPhil
Research Associate Professor, Physics
in Radiology
Co-Director, UVM MRI Center
for Biomedical Imaging
The Robert Larner, M.D. College of
Medicine at The University of Vermont

PROGRAM SCHEDULE

Friday, February 10

12:00pm	Conference Registration and Exhibits	2:30	Promoting Patient and Family-Centered Care in Radiology Sally Herschorn, MD
1:00	Welcome Grant Linnell, DO	3:00	Scrotal Masses Erin Tsai, MD
1:10	Interstitial Lung Disease: Describing Findings on Chest CT and Basic Disease Patterns Curtis Green, MD	3:30	Break and Exhibits
1:40	Imaging of Female Infertility Karina Perusse, MD	3:45	Imaging of Tinnitus Carlos Torres, MD
2:10	A Gentle Introduction to Diffusion MRI: Not Just Neuro Richard Watts, DPhil	4:15	Biopsy and Drainage: Tips to Keep it Simple and Stay Out of Trouble David Valenti, MD
2:40	Susceptibility-Weighted Imaging: What Is It and Why You Should Be Doing It Joshua Nickerson, MD	4:45	Imaging Osteoarthritis Today Jenna Le, MD
3:10	Facial Bone Fractures: Using Common Language Adam Ulano, MD	5:15	Staging of Rectal Cancer with MRI Alexei Viazmenski, MD
3:40	Break and Exhibits	5:45	Unknown Cases UVM Radiology Department Residents
4:00	Idiopathic Intracranial Hypertension: Review of Presentation, Imaging and Treatment Michael Bazylewicz, MD	6:00	Adjourn/Welcome Reception (Families Welcome)
4:30	Easy to Miss Injuries on Knee Radiographs with CT and MRI Correlation Diego Lemos, MD		
5:00	Management of the Indeterminate Pulmonary Nodule Curtis Green, MD		
5:30	Osteogenic Tumors: Review and Update Adam Ulano, MD		
6:00	Adjourn		

Saturday, February 11

1:15pm	Refreshments and Exhibits	7:00am	Continental Breakfast and Exhibits
1:30	10 Diagnoses You Cannot Miss on Musculoskeletal Radiology in the Emergency Setting Diego Lemos, MD	7:30	Advanced Clinical Methods in MR Imaging Near Metal Trevor Andrews, PhD
2:00	How to Perform, Interpret and Report Prostate MRI Alexei Viazmenski, MD	8:00	Hearing Loss Carlos Torres, MD
		8:30	Brain Vascular Malformations Grant Linnell, DO
		9:00	Break and Exhibits
		9:15	Catheter Interventions in Acute Pulmonary Embolism Geoffrey Scriver, MD
		9:45	Imaging Findings That Should Generate an IR Consult David Valenti, MD
		10:15	Musculoskeletal Ultrasound Jenna Le, MD
		10:45	Unknown Cases UVM Radiology Department Residents
		11:00	Conference Adjourns

NEW THIS YEAR! 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 CME 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 CME certificates will no longer be provided.**

Leisure Time

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. 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. Please make sure you and your guest(s) join us for the reception which will be held on Saturday evening from 6:00pm to 7:00pm.

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 888-478-6938) prior to **December 20, 2016** and indicate your participation in the Eastern International Imaging Symposium to receive special discounted rates: \$309 plus 10% state and local tax for single or double occupancy for studio accommodations. Suites are also available for an additional cost. There is a \$15 daily parking charge. To ensure room choice and availability, it is recommended that you make your room reservations as soon as possible. **Room rates cannot be guaranteed after December 20.**

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.

The 2017 Eastern International Imaging Symposium

February 10-12, 2017

Online: www.med.uvm.edu/cme

Name
Degree: <input type="checkbox"/> MD <input type="checkbox"/> DO <input type="checkbox"/> RT <input type="checkbox"/> Other_____
Specialty
Address
CityStateZip
Phone
Email
Registration Fee: <input type="checkbox"/> \$595 Physicians <input type="checkbox"/> \$225 Residents - Proof of residency required. <input type="checkbox"/> \$225 Technologists - Please include your unique ID: (ASRT Member ID, ARRT #, State License # or last 4 digits of SSN): _____ <input type="checkbox"/> Please check here if you are a Registered Diagnostic Medical Sonographer <input type="checkbox"/> Late Fee: After January 10, 2017 - Add: \$75

\$_____ **Total Amount Due**

_____ **# attending Saturday Evening Reception (Families Welcome)**

PRE-ORDER DISCOUNTED SKI TICKET VOUCHERS BY JANUARY 17
Discounted ski vouchers ordered in advance (representing approximately a 25% discount over regular prices) may be picked up at the conference registration desk. Vouchers may be used toward purchase of lift tickets, rentals, lessons, children's programs (pre-registration required) and Nordic skiing. 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 scroll to the 2017 IMAGING SYMPOSIUM. If you would like to receive the ski vouchers before the conference, they will be mailed by January 17th.

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Payment Method

☐ To pay by credit card, please register on-line by visiting our website at www.med.uvm.edu/cme and select the "2017 Imaging Symposium."

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

Mail to: UVM Continuing Medical Education
128 Lakeside Avenue, Suite 100
Burlington, VT 05401
Phone: (802) 656-2292 Fax: (802) 656-1925