



**The University  
of Vermont**  
LARNER COLLEGE OF MEDICINE  
CONTINUING MEDICAL AND  
INTERPROFESSIONAL EDUCATION  
In Alliance with the University of Vermont Medical Center

Continuing Medical and Interprofessional Education  
401 Water Tower Circle, Suite 102  
Colchester, VT 05446

## Northern New England Neurological Society Annual Meeting

October 20-21, 2017  
Stoweflake Hotel  
Stowe, Vermont

NONMEMBERS  
ATTENTION!

Non-Profit Org.  
U.S. Postage  
**PAID**  
Burlington, VT  
Permit No. 143



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## Northern New England Neurological Society Annual Meeting

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Includes  
credit in  
Prescribing Controlled  
Substances  
and  
Hospice, Palliative  
Care, Pain  
Management

### INTRODUCTION

Dear Colleagues,

I cordially invite you to our Northern New England Neurological Society Annual Meeting which will take place at The Stoweflake Hotel in Stowe, Vermont. As always, the meeting will be a unique opportunity to meet neurologists and neuroscientists new to our society. This year, the conference will be held in beautiful Stowe, Vermont. The curriculum will cover a wide variety of current topics in clinical neurology and in neurological research. Friday night will feature a dinner where we can socialize and enjoy the surroundings. I hope you will consider joining us for this informal night of networking. Please be sure to encourage any residents to contact me if they would like to present during the resident research session.

I look forward to welcoming you to this exciting program!

Rod Scott, MD, PhD  
President, Northern New England Neurological Society

### AUDIENCE

Physicians and other members of the Northern New England Neurological Society (NNENS), past and present neurology residents, registered nurses, nurse practitioners, physician assistants, and other neuroscience professionals. **You do not need to be a NNENS member to attend.**

### PROGRAM GOALS

1. Describe potential treatments for associated comorbidities in patients with epilepsy.
2. Assess the role of systems neuroscience in the development of novel therapies for neurological disease.
3. Discuss new advances in neuro-ophthalmology.
4. Evaluate approaches to palliative care in children with neurological disease.
5. Evaluate recent literature of therapeutic approaches to adolescent headache.
6. Discuss new approaches to stroke therapy including those that are invasive.
7. Discuss emotional processing in neurological disease.
8. Support ongoing improvement of the regional organization of neurological care in Northern New England.

### FACULTY

**Allyson B. Bazarsky, DO**  
Assistant Professor of  
Neurological Sciences  
Larner College of Medicine  
at the University of Vermont

**Deborah N. Black, MD, FRCP(C)**  
Assistant Professor of  
Neurological Sciences  
UVM Health Network  
Central Vermont Medical Center

**Krzysztof A. Bujarski, MD**  
Associate Professor of Neurology  
Geisel School of Medicine at  
Dartmouth

**Erik J. Kobylarz, MD, PhD**  
Associate Professor of Neurology  
Geisel School of Medicine  
at Dartmouth  
Adjunct Associate Professor of  
Engineering  
Thayer School of Engineering  
Dartmouth College

**Noah A. Kolb, MD**  
Assistant Professor of  
Neurological Sciences  
Larner College of Medicine  
at the University of Vermont

**Guillermo Linares, MD**  
Assistant Professor of  
Neurological Sciences and  
Radiology  
Larner College of Medicine at the  
University of Vermont  
Director, UVM Stroke  
Center/UVM Health Network  
Stroke Program  
Division Chief, Stroke and  
Neurocritical Care  
UVM Medical Center

**Karen M. Lounsbury, PhD**  
Professor of Pharmacology  
Larner College of Medicine  
at the University of Vermont

**Lisa Anne Rasmussen, MD, FRCP**  
Assistant Professor of  
Neurological Sciences  
Pediatric Neurology  
Larner College of Medicine  
at the University of Vermont

**Rod C. Scott, MD, PhD**  
**COURSE DIRECTOR**  
Professor and Vice Chair  
for Research  
Neurological Sciences  
Larner College of Medicine at the  
University of Vermont  
Professor in Paediatric  
Neurosciences  
UCL Institute of Child Health  
Attending Child Neurologist  
UVM Medical Center and Great  
Ormond Street Hospital

**Rup Tandan, MD, FRCP**  
Professor of  
Neurological Sciences  
Larner College of Medicine  
at the University of Vermont  
Director, ALS Center  
of Excellence  
University of Vermont  
Medical Center

**Danilo Vitorovic, MD**  
Assistant Professor of  
Neurological Sciences  
Larner College of Medicine  
at the University of Vermont

# PROGRAM SCHEDULE

## Friday, October 20, 2017

- 8:30 am** Registration and Exhibits
- 9:15** NNENS Business Meeting
- 9:45** Peripheral Nerve Disease Associated with Chemotherapy  
Noah Kolb, MD
- 10:45** Break and Exhibits
- 11:00** The Brain on Drugs:  
The Underlying Neurobiology of Addiction  
Karen Lounsbury, PhD  
*Talk approved for 1 credit in Prescribing Controlled Substances*
- 12:00 pm** Lunch (included)
- 1:00** TMS for Treatment of Depression in Epilepsy  
Krzysztof Bujarski, MD
- 1:45** Autoimmune Epilepsy in Clinical Practice  
Danilo Vitorovic, MD
- 2:30** Recent Advances in Neuro-Ophthalmology  
Erik Kobylarz, MD, PhD
- 3:15** Break and Exhibits
- 3:30** Palliative Care for Children with Neurological Disorders  
Lisa Anne Rasmussen, MD, FRCPC  
*Talk approved for 1 credit in Hospice, Palliative Care, Pain Management Credit*
- 4:30** Resident Research Presentations
- 5:15** Adjourn
- 6:30** Dinner - Winfield's at Stoweflake (\$45 per person)

## Saturday, October 21, 2017

- 8:00 am** Continental Breakfast and Exhibits
- 8:30** Clinical Trials Update  
Rup Tandan, MD, FRCP
- 9:00** New Approaches to Adolescent and Young Adult Headache  
Allyson Bazarsky, DO
- 9:45** Alexythymia: It's Not Just for Psychiatrists  
Deborah Black, MD, FRCP(C)
- 10:30** Break, Exhibits and NNENS Group Picture
- 11:00** Network Approaches to Understanding Neurological Diseases  
Rod Scott, MD, PhD
- 11:45** Recent Advances in Interventional Therapy For Acute Ischemic Stroke  
Guillermo Linares, MD
- 12:30 pm** Adjourn
- 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 9.5 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 9.5 Nursing Contact Hours.
- This conference includes 1 credit in Prescribing Controlled Substances and 1 credit in Hospice, Palliative Care, Pain Management.
- Determination of Pharmacotherapeutic credit pending.



## REGISTRATION FEE

Physicians: \$195 for both days or \$150 for 1 day  
Other Health Professionals: \$165 for both days or \$100 for 1 day  
Fee includes online course materials, continental breakfasts, breaks and lunch on Friday.

**Dinner:** The dinner on Friday night will take place at Winfield's at the Stoweflake Hotel. Attendees and their guests are welcome to attend. Tickets are \$45 per person.

**Refunds:** Refunds, minus an administrative fee of \$75, will be made only if notice of cancellation is received in writing by October 1, 2017. Refunds are not possible after that date.

## ACCOMMODATIONS

The Stoweflake offers extensive recreational facilities and superb continental cuisine in its restaurant. A spa, heated pool, jacuzzi, and fitness equipment are located on site.

A small block of rooms has been reserved at The Stoweflake. Please make your reservations directly with the hotel by calling 800-253-2232 or 802-253-7355. Please indicate your participation in this course to obtain our discounted rate of \$195 per night (single or double occupancy) plus Vermont State Tax. Room rate expires on September 18. Accommodations sell out quickly in this entire region during this time of year. **PLEASE RESERVE EARLY.**

## LEISURE ACTIVITIES

Stowe exudes breathtaking beauty in the fall. Mountain views surround you in a blaze of color. The village of Stowe, with its small town charm, offers many lovely, unique boutiques. Take a drive in any direction and enjoy Vermont's spectacular scenery during our fall foliage.

Nestled in the heart of the Green Mountains sits the original Ben & Jerry's ice cream factory. The guided factory tour is fun & educational for all ages. Or visit the Cold Hollow Cider Mill and watch how apples are pressed and made into cider the old-fashioned way.

Take a walk along Stowe's beautiful 5.5 mile bike path through the Stowe countryside. Additional activities include hiking, cycling, horseback riding, tennis, kayaking, canoeing, and golf. For more information, visit [www.gostowe.com](http://www.gostowe.com).

## ONLINE or FLASHDRIVE SYLLABUS

The conference syllabus will be available as electronic download with presentations as PDF files. For an additional \$25, you can purchase the syllabus as a flashdrive. Please bring your electronic device to view presentations as well as to complete the electronic conference evaluations. You will receive a notification via email prior to the conference start date with instructions for accessing the presentations. Printed syllabus, paper evaluations, and paper certificates will no longer be available.

## Northern New England Neurological Society Registration Form

Name (As you would like it to appear on nametag)

Degree:  MD  DO  PA  NP  RN  Other \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Daytime Phone \_\_\_\_\_

Email Address \_\_\_\_\_

Specialty \_\_\_\_\_ Affiliation \_\_\_\_\_

### Syllabus (choose one only)

- Electronic download. (No additional charge)  
 Electronic download and flashdrive (\$25 fee applies, select below)

### Registration Fee:

Please check the days and events you will attend:

- Both days (physicians \$195, other health professionals \$165)  
 Day 1 (10/20) only (physicians \$150, other health professionals \$100)  
 Day 2 (10/21) only (physicians \$150, other health professionals \$100)  
 Dinner - Friday 10/20 (\$45 per person)  
 Flashdrive Syllabus \$25

\$\_\_\_\_\_ Total Amount Due

### Payment Method:

- To register by credit card, please visit our website at: [www.med.uvm.edu/cme](http://www.med.uvm.edu/cme). Scroll down to select the "Northern New England Neurological Society Annual Meeting."
- Check (payable to the University of Vermont) - Please mail your payment along with a completed registration form to the address below:

**Mail to:**  
University of Vermont  
Continuing Medical and Interprofessional Education  
401 Water Tower Circle, Suite 102  
Colchester, Vermont 05445  
Phone: (802) 656-2292

**Receipt of registration requested by October 1, 2017**