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 section.

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.

FACULTY

Allyson B. Bazarsky, DO
Assistant Professor of Neurological Sciences
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Deborah N. Black, MD, FRCP(C)
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Associate Professor of Neurology
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Director, UVM Stroke Center/UVM Health Network Stroke Program
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Karen M. Lounsbury, PhD
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Assistant Professor of Neurological Sciences
Pediatric Neurology
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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

Daniilo 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

12:00 pm  Lunch (included)

1:00  TMS for Treatment of Depression in Epilepsy
Krzysztof Bajarski, MD

1:45  Autoimmune Epilepsy in Clinical Practice
Danilo Vitorovic, MD

2:30  Recent Advances in Neuro-Ophthalmology
Erik Kobylyarz, MD, PhD

3:15  Break and Exhibits

3:30  Palliative Care for Children with Neurological Disorders
Lisa Anne Rasmussen, MD, FRCP(C)

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 Bazanyk, DO

9:45  Alexithymia: 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
Guillermo Linares, MD

12:30 pm  Adjourn

**A C C E D I T I O N S**

**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 Credit™. 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.

**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. Fees 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 & education- al 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.

**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 on 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: ____________________________

Degree: MD q DO q PA q NP q RN q Other ________

Address: ____________________________

City ____________________________ State __________ Zip __________

Daytime Phone __________

Email Address ____________________________

Society: ____________________________ 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. Scroll down to 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