

28TH ANNUAL HCNE STOWE HEADACHE SYMPOSIUM



Headache Medicine

Under the educational direction of Steven J. Scrivani, DDS, DMedSc

MARCH 2-3, 2018

Stowe Mountain Lodge, Stowe, Vermont

This symposium is designed for physicians, dentists, psychologists, nurse practitioners, physician assistants, nurses, physical therapists and other health professionals with an interest in headache.

FACULTY

Messoud Ashina, MD	Brian McGeeny, MD, MPH, MBA
Cenk Ayata, MD	Jeffrey Mogil, PhD
Paula Barbisan, DDS, PhD	Barbara Nye, MD
Steven Baskin, PhD	R. Allan Purdy, MD
Werner Becker, MD	Alan Rapoport, MD
Rebecca Burch, MD	Paul Rizzoli, MD
Rami Burstein, PhD	Steven Scrivani, DDS, DMedSc
James Couch, MD, PhD	Robert Shapiro, MD, PhD
Richard Gevirtz, PhD	Andrew Solomon, MD
Christopher Gottschalk, MD	Nicholas Tzikas, MD
Licia Grazi, MD	Angeliki Vgontzas, MD
Duncan Hodkinson, PhD	Harjasleen Walia, M.D.
Morris Levin, MD	Thomas Ward, MD
Elizabeth Loder, MD, MPH	Randall Weeks, PhD
Herbert Markley, MD	Diane Wirz, MD

ACCREDITATION & DESIGNATION

ACCREDITATION STATEMENT

In support of improving patient care, this activity has been planned and implemented by University of Minnesota, Interprofessional Continuing Education and the Headache Cooperative of New England. University of Minnesota, Interprofessional Continuing Education 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.

CREDIT DESIGNATION STATEMENTS

American Medical Association (AMA)

The University of Minnesota, Interprofessional Continuing Education designates this live activity for a maximum of 15.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Other Healthcare Professionals

Other healthcare professionals who participate in this CE activity may submit their statement of participation to their appropriate accrediting organizations or state boards for consideration of credit. The participant is responsible for determining whether this activity meets the requirements for acceptable continuing education.

For Registration and Program Information, visit our website at: www.hacoop.org

Members : \$249.00

Non-Members: \$299.00

Lodging: www.stowemountainlodge.com
Group Code HCNE2018

Rooms need to be reserved by February 1

LEARNING OBJECTIVES

By attending this symposium attendees will be able to:

- Describe the evaluation, classification, genetics, mechanisms and treatment of primary headache disorders and potentially life-threatening secondary headache disorders.
- Plan appropriate acute/abortive treatment, preventive treatment, and rescue-emergency treatment of headache with knowledge of the evidence base as well as side effect burden.
- Describe the current biology and pathophysiology of migraine and be familiar with emerging neuroimaging.
- Identify the role of the blood-brain barrier in migraine and its treatment.
- Be familiar with potentially new therapeutics for migraine and other headaches.
- Discuss heart rate variability (HRV) biofeedback and its possible relationship to the treatment of headache disorders.
- Be cognizant of women's issues in migraine including the use of hormonal contraceptives and menstrual migraine
- Recognize the differential diagnosis of cranial neuralgias and other facial pain disorders and their association with headache.
- Describe the relationship of calcitonin-gene related peptide to the biology of migraine as well as a target for treatment.
- Be familiar with traumatic brain injury in military populations.
- Identify the severity of symptoms and life alterations in cluster headache patients.



UNIVERSITY OF MINNESOTA

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Headache Medicine

FRIDAY MARCH 2, 2018

Morning Session

7:45-8:00	Welcome and Introduction Moderator: Rebecca Burch, MD	Steven J. Scrivani, DDS, DMedSc, Randall Weeks, PhD, & Alan Rapoport, MD
8:00-8:30	ICHD-3: Changes and Challenges – How Did We Do?	Morris Levin, MD
8:30-9:00	Acute Treatment of Migraine	Christopher Gottschalk, MD
9:00-9:30	Preventive Treatment of Migraine	Robert Shapiro, MD, PhD
9:30-9:45	Q&A/Panel Discussion	
9:45-10:00	Break	
	Moderator: Barbara Nye, MD	
10:00-10:30	Adverse Events and Side Effect Burden of Pharmacological Therapy	Paul Rizzoli, MD
10:30-11:00	Women's Issues and Migraine	Diane Wirz, MD
11:00-11:30	Cluster Headache and Other TACs	Brian McGeeney, MD, MPH, MBA
11:30-12:00	Q&A/Panel Discussion	

Lunch and Learn Session – A Great Debate

12:00-12:15	Bag Lunch Pick-up	
	Moderator: Robert E. Shapiro, MD, PhD	
12:30-1:30	The Blood-Brain Barrier	Messoud Ashina, MD Cenk Ayata, MD

Afternoon Session – Cluster Headache: Patients Perspectives

	Moderator: Brian McGeeney, MD, MPH, MBA	
1:30-3:00	Patient Presentations	
3:00-3:30	Q & A/Discussion	

Evening Session

	Moderator: Alan Rapoport, MD	
5:00-5:45	Headache Following Deployment Related TBI in Veterans of Afghanistan and Iraq Wars	James Couch, MD, PhD
5:45-6:00	Lifetime Achievement Award Presentation Recipient: James Couch, MD, PhD	Randall Weeks, PhD & Alan Rapoport, MD
6:00-6:45	My Life In Headache Medicine	James Couch, MD, PhD
6:45-7:00	Q & A/Discussion	

Wine & Cheese Reception

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Saturday March 3, 2018

Morning Session

Moderator: Elizabeth Loder, MD, MPH

8:00-8:30	Pain in Mice and Man: Ironic Adventures in Translation	Jeffrey Mogil, PhD
8:30-9:00	Non-invasive Neurostimulation for Headache	Licia Grazzi, MD
9:00-9:30	Emerging MRI Techniques for the Differentiation of Multiple Sclerosis from Migraine	Andrew Solomon, MD
9:30-9:45	Q&A/Panel Discussion	
9:45-10:00	Break	

Moderator: Steven Baskin, PhD

10:00-10:30	HRV Measurement and Biofeedback in the Management of Migraine	Richard Gevirtz, PhD
10:30-11:00	Headache Secondary to CSF Leak: Better Understanding or Ever More Challenges?	Werner Becker, MD
11:00-11:30	What Do CGRP Monoclonal Antibodies Teach Us About Migraine Pathophysiology?	Rami Burstein, PhD
11:30-12:00	Q&A/Panel Discussion	

Lunch and Learn Session

12:00-12:15 Bag Lunch Pick-up

Moderator: Allan Purdy, MD

12:15-1:00 Cases in Neurology That Taught Me About Headache!
Allan Purdy, MD

Afternoon Session FELLOWS FORUM

Moderator: Paul Rizzoli, MD

1:00-1:20	Naratriptan for Migraine Prevention	Nicholas Tzikas, MD
1:20-1:40	Burning Mouth Disorder	Paula F. Barbisan, DDS, PhD
1:40-2:00	Post-Concussive Syndrome	Harjasleen Walia, M.D.
2:00-2:20	Migraine Genetics	Angeliki Vgontzas, MD
2:20-2:40	Brain Rhythms of Migraine	Duncan Hodkinson, PhD
2:40-3:00	Q&A/Panel Discussion	

Evening Session

Moderator: Randall Weeks, PhD

5:00-5:10	Lifetime Achievement Award Presentation Recipient: Werner Becker, MD	Randall Weeks, PhD & Alan Rapoport, MD
5:10-5:50	My Life in Headache Medicine	Werner Becker, MD
5:50-6:00	Q&A	
6:00-7:00	Wait, Wait, Don't Tell Me – New England Headache Radio!!	Morris Levin, MD & participants

Wine and Cheese Reception