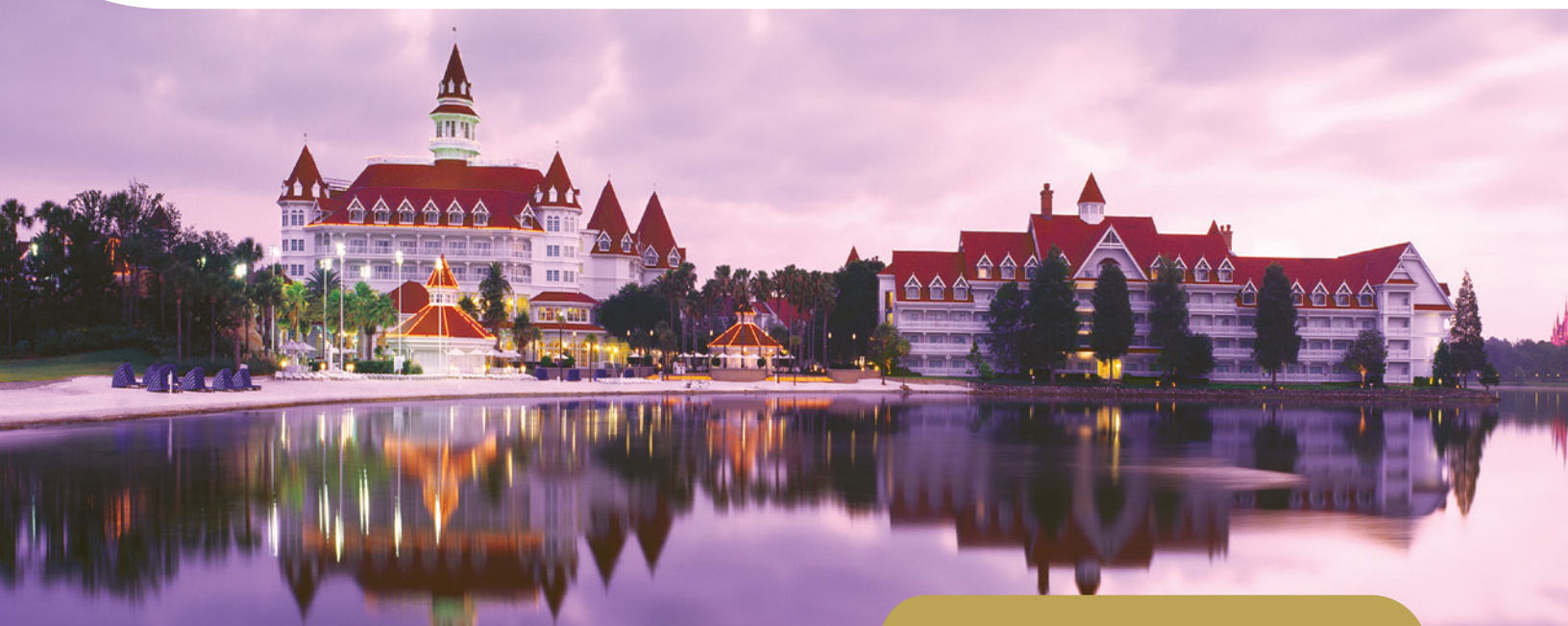


2016 HEADACHE UPDATE

July 14-17, 2016

**DISNEY'S GRAND FLORIDIAN
RESORT & SPA**

Walt Disney World® Resort
4401 Floridian Way
Lake Buena Vista, Florida



**Approved 27.5 AMA PRA
Category 1 Credits™**

COURSE DIRECTOR
Merle L. Diamond, M.D.

Presented and Jointly Sponsored by

Diamond Headache Clinic Research and Educational Foundation
Diamond Inpatient Headache Unit at Presence™ Saint Joseph Hospital
Primary Care Network



DIAMOND HEADACHE CLINIC
RESEARCH & EDUCATIONAL
FOUNDATION



Presence®
Saint Joseph Hospital



PRIMARY CARE NETWORK™

COURSE DIRECTOR

Merle L. Diamond, M.D.
Diamond Headache Clinic
Chicago, Illinois

FACULTY

Sheena K. Aurora, M.D.
Stanford University
Stanford, California

Shannon E. Babineau, M.D.
Goryeb Children's Hospital
Morristown, New Jersey

Jan L. Brandes, M.D.
Nashville Neuroscience Group
Nashville, Tennessee

Dawn C. Buse, Ph.D.
Albert Einstein College
of Medicine
Bronx, New York

Roger K. Cady, M.D.
Headache Care Center
Springfield, Missouri

Wade M. Cooper, D.O.
University of Michigan
Health System
Ann Arbor, Michigan

Alex Feoktistov, M.D., Ph.D.
Diamond Headache Clinic
Chicago, Illinois

Jack Gladstein, M.D.
University of Maryland
School of Medicine
Baltimore, Maryland

Mark W. Green, M.D., FAAN
Icahn School of Medicine at Mt. Sinai
New York, New York

Robert G. Kaniecki, M.D.
University of Pittsburgh
Medical Center
Pittsburgh, Pennsylvania

Jeffrey S. Kutcher, M.D.
The Sports Neurology Clinic
at The CORE Institute
Brighton, Michigan

Vincent T. Martin, M.D., FACP
University of Cincinnati
College of Medicine
Cincinnati, Ohio

Alexander Mauskop, M.D.
New York Headache Center
New York, New York

Brian E. McGeeney, M.D., MPH
Boston University School of Medicine
Boston, Massachusetts

Samer N. Narouze, M.D., Ph.D.
Center for Pain Medicine at
Western Reserve Hospital
Cuyahoga Falls, Ohio

Lawrence C. Newman, M.D., FAHS, FAAN
Icahn School of Medicine at Mt. Sinai
New York, New York

D. Michael Ready, M.D., FAHS, DAAPM
Scott & White Healthcare
Temple, Texas

A. David Rothner, M.D.
Cleveland Clinic
Cleveland, Ohio

Tad D. Seifert, M.D.
Norton Neuroscience Institute/
Norton Sports Health
Louisville, Kentucky

Robert B. Shulman, M.D.
Rush Medical College
Chicago, Illinois

Gregory E. Skipper, M.D.
Promises Treatment Centers
Santa Monica, California

Timothy R. Smith, M.D., R.Ph., FACP
Expert Research Solutions
St. Louis, Missouri

Brad D. Torphy, M.D.
Diamond Headache Clinic
Chicago, Illinois

George J. Urban, M.D.
Diamond Headache Clinic
Chicago, Illinois

Richard G. Wenzel, Pharm.D.
Diamond Inpatient Headache Unit
Presence Saint Joseph Hospital
Chicago, Illinois

NEEDS ASSESSMENT

In the United States, 1.4 percent of all visits to office-based physicians are due to headache, which represents approximately 12 million physician visits in one year. According to recent studies, 8.7 million females and 2.6 million males in the U.S. alone, experience migraine. Existing and ongoing research activity in the field of headache has produced clinical data of which primary care providers should be cognizant in order to provide optimal care to headache sufferers. This data has significant implications for diagnosis and treatment, and may challenge current assumptions about the role of health care professionals in the management of primary headache disorders. Practitioners should be knowledgeable about new findings concerning pharmacological agents used for the treatment of headache, including new formulations of existing medications and those recently available for headache management.

INTENDED AUDIENCE

This course is intended for all primary care providers and those specialists who have an interest in migraine and other headache disorders including but not limited to anesthesia, pain and addiction, internal medicine, family medicine, obstetrics and gynecology, pediatrics, emergency medicine, ear, nose and throat, neurology, hospitalists, psychiatry, and pharmacists as well as other health care professionals (physician assistants, nurse practitioners, and nurses) who are involved in the diagnosis and management of headache patients.

LEARNING OBJECTIVES

After participating in this educational activity, participants should be better able to:

1. Incorporate the differential diagnoses of primary headache disorders
2. Implement preventive treatment as migraine is progressing and transforming
3. Employ various options available for treating the pediatric migraineur
4. Determine the challenges and treatment protocols for post-traumatic headache
5. Use effective therapeutic tools that address the gender specific challenges of treating women with migraine

CONTINUING MEDICAL EDUCATION

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Primary Care Network (PCN) and the Diamond Headache Clinic Research & Educational Foundation. Primary Care Network is accredited by the ACCME to provide continuing medical education for physicians.

Primary Care Network designates this live activity for a maximum of 27.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Primary Care Network has been awarded Accreditation with Commendation (2013-2019) by the Accreditation Council for Continuing Medical Education (ACCME).

This continuing medical education activity has been reviewed by the American Academy of Pediatrics and is acceptable for a maximum of 27.5 AAP credits. These credits can be applied toward the AAP CME/CPD Award available to Fellows and Candidate Members of the American Academy of Pediatrics.

Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

DISCLOSURE

Full faculty disclosure will be revealed in the course handouts.
Possible conflicts of interest, if any, will be resolved prior to the conference.

REGISTER EARLY!

Enrollment is limited to 300 registrants. For the past 24 years, our attendance has exceeded our capacity.

HEADACHE UPDATE 2016 SCHEDULE

PRE-REGISTRATION ON WEDNESDAY, JULY 15TH FROM 3PM TO 6PM

THURSDAY, JULY 14, 2016 - DAY 1 OF 4

7:00AM - Registration, Continental Breakfast and Viewing of Posters

7:25AM - Welcome

Merle L. Diamond, M.D.

7:30AM - Overview of Migraine and Chronic Migraine Epidemiology & Diagnosis

Merle L. Diamond, M.D.

8:15AM - Migraine, Chronic Migraine, Pathophysiology and How It Relates to Treatment

Roger K. Cady, M.D.

8:45AM - Migraine with Aura – Case Studies

Mark W. Green, M.D.

9:15AM - Migraine and Cardiovascular Risk Factors, Endothelial Dysfunction, and Cerebral Vascular Disease

Robert G. Kaniecki, M.D.

9:45AM - Refreshment Break and Viewing of Posters

– 15 minutes

10:00AM - Prevention of Episodic and Chronic Migraine

Lawrence C. Newman, M.D.

10:30AM - Tension Type Headache, Cervicogenic Headache and Implantable Devices

Wade M. Cooper, D.O.

11:00AM - Acute Therapy of Migraine

Timothy R. Smith, M.D., R.Ph.

11:30AM - Discussion – 30 minutes

12:00PM - Lunch Break and Viewing of Posters

– Lunch Provided – 45 minutes

12:45PM - What's New in Chronic Migraine?

Sheena K. Aurora, M.D.

1:15PM - Acute Therapy in the Chronic Migraine Patient – Approaches: How to Keep Your Patient out of Medication Overuse Headache

Merle L. Diamond, M.D.; Roger K. Cady, M.D.; Robert G. Kaniecki, M.D.

2:00PM - Neuromodulation in Headache Management

Alex Feoktistov, M.D., Ph.D.

2:30PM - Facial Neuralgias/TAC's

Robert G. Kaniecki, M.D.

3:00PM - Discussion – 30 minutes

3:30PM - Adjournment

FULL DAY OF ATTENDANCE EQUALS TO 7.0 CREDITS

FRIDAY, JULY 15, 2016 - DAY 2 OF 4

7:00AM - Registration, Continental Breakfast and Viewing of Posters

7:30AM - Cluster Headache

George J. Urban, M.D.

8:00AM - Migraine & Diet – Facts & Fiction

Vincent T. Martin, M.D.

8:30AM - Comorbidities with Migraine/ Autoimmune Disorders

Wade M. Cooper, D.O.

9:00AM - The Placebo Response

Mark W. Green, M.D.

9:30AM - Refreshment Break and Viewing of Posters

– 15 minutes

SPECIAL ISSUES: INTRACTABLE HEADACHE

9:45AM - Definition of Intractable Headache - Identification/Criteria

Alex Feoktistov, M.D., Ph.D.

10:15AM - Inpatient Treatment of Headache

Alex Feoktistov, M.D., Ph.D.

10:45AM - Multi-Disciplinary Approach to Intractable Headache Patients

Dawn C. Buse, Ph.D.

11:15AM - Interventional Options for Intractable Headache

Samer N. Narouze, M.D., Ph.D.

11:45AM - Discussion – 30 minutes

12:15PM - Lunch Break and Viewing of Posters

- Lunch Provided – 45 minutes

SPECIAL ISSUES: CHILDREN AND HEADACHE

1:00PM - Headache in Kids: Classification and Epidemiology

A. David Rothner, M.D.

1:30PM - Pediatric Migraine – Diagnosis and Management

Jack Gladstein, M.D.

2:00PM - The Smiling Teenager – Migraine Variants

A. David Rothner, M.D.

2:30PM - Concussion and Post-Traumatic Headache in Children and Adolescents

Shannon E. Babineau, M.D.

3:00PM - Off-Label Uses of Pharmacological Interventions in the Pediatric Headache Patient

Jack Gladstein, M.D.

3:30PM - Discussion – 30 minutes

4:00PM - Adjournment

9:00PM – 10:30PM - Dessert Reception

FULL DAY OF ATTENDANCE EQUALS TO 7.50 CREDITS

HEADACHE UPDATE 2016 SCHEDULE

PRE-REGISTRATION ON WEDNESDAY, JULY 15TH FROM 3PM TO 6PM

SATURDAY, JULY 16, 2015 - DAY 3 OF 4

7:00AM - Registration, Continental Breakfast and Viewing of Posters

SPECIAL ISSUES: GENDER BASED ISSUES AND HEADACHE

7:30AM - Hormonal Models of Migraine and Pain Perception

Sheena K. Aurora, M.D.

8:00AM - Menstrually Associated Migraine

Jan L. Brandes, M.D.

8:30AM - Pregnancy and Lactation

Merle L. Diamond, M.D.

9:00AM - Perimenopause, Menopause and Migraine

Vincent T. Martin, M.D.

9:30AM - Refreshment Break and Viewing of Posters

– 15 minutes

SPECIAL ISSUES: SURVIVING TRAUMA

9:45AM - Post-Traumatic Headache in the Athlete

Jeffrey S. Kutcher, M.D.

10:15AM - The Realities of Migraine Headaches in Athletes, Concussed or Not

Tad D. Seifert, M.D.

10:45AM - Post-Traumatic Stress Disorder, Abuse and Impact on Headache

Dawn C. Buse, Ph.D.

11:15AM - Emergency Department Epidemiology and Evaluation of Headache

Brad D. Torphy, M.D.

11:45AM - How To Rescue Your Patient: Emergency Department, Infusion Center, Office, and at Home

Merle L. Diamond, M.D.

12:15PM - Discussion – 30 minutes

12:45PM - Lunch Break and Viewing of Posters -

Lunch Provided – 45 minutes

1:30PM - Chronic Opioid Treatment/How to Address the Medication Overuse Headache with other Pain Syndromes

Timothy R. Smith, M.D., R.Ph.

2:00PM - Cannabinoids and Hallucinogens for Headache

Brian E. McGeeney, M.D.

2:30PM - Is It Drug Abuse, Tolerance – Facts & Fiction

Gregory E. Skipper, M.D.

3:00PM - Discussion – 30 minutes

3:30PM - Adjournment

FULL DAY OF ATTENDANCE EQUALS TO 7.00 CREDITS

SUNDAY, JULY 17, 2015 - DAY 4 OF 4

7:00AM - Registration, Continental Breakfast and Viewing of Posters

7:30AM - Vestibular Dysfunction and Headache – Dizzy Migraine

Jan L. Brandes, M.D.

8:00AM - Hypermobility Disorder, POTS and Autonomic Dysregulation

Vincent T. Martin, M.D.

8:30AM - Conundrums in Headache Management

Lawrence C. Newman, M.D.

9:00AM - The Pharmacy as a Teaching Tool

Richard G. Wenzel, Pharm.D.

9:30AM - Refreshment Break and Viewing of Posters

– 15 minutes

9:45AM - Psychiatric Aspects of Headache and Pain

Robert B. Shulman, M.D.

10:15AM - Alternative Therapies in Headache

Alexander Mauskop, M.D.

10:45AM - Treating Neuropathic Pain

Alex Feoktistov, M.D., Ph.D.

11:15AM - Discussion – 30 minutes

11:45AM - Lunch Break and Viewing of Posters

- Lunch Provided – 45 minutes

12:30PM - High and Low Pressure Headache

Brian E. McGeeney, M.D.

1:00PM - Exertional Headache

Tad D. Seifert, M.D.

1:30PM - Sleep Disorders and Headache

D. Michael Ready, M.D.

2:00PM - Discussion – 30 minutes

2:30PM - Adjournment

FULL DAY OF ATTENDANCE EQUALS TO 6.00 CREDITS

☐ Yes, I plan to attend the course taking place at Disney's Grand Floridian Convention Center

THE DEADLINE FOR COURSE REGISTRATION IS JULY 1, 2016.

ATTENDEE INFORMATION

Please print or type information.

Last Name _____

First Name _____ M.I. _____

Degree

☐ M.D. ☐ D.O. ☐ Ph.D. ☐ Psy.D. ☐ D.D.S. ☐ P.A.

☐ N.P. ☐ R.N. ☐ R.Ph. ☐ Pharm.D. ☐ Pharma Rep

☐ Other _____

Specialty _____

Address _____

City _____

State _____ Zip _____

Phone(_____) _____

Email _____

How did you hear about this course? (Please select one)

☐ Postcard/Letter ☐ Web ☐ Email ☐ Print/Website Ad

☐ Attended Prior Course ☐ Referred

There will be a \$75.00 processing fee for all cancellations.

No refunds will be issued after July 1, 2016. All requests

for cancellations must be sent by email to

jdeleon@diamondheadache.com.

For additional information:

VISIT – www.dhc-fdn.org

CALL – (312) 867-9104

EMAIL – info@dhc-fdn.org

REGISTRATION FEE

Registration fee includes course, syllabus, continental breakfasts, refreshment breaks, and daily lunch.

Four day attendance eligible up to **27.5 AMA PRA Category 1 Credits™**

☐ \$500 MD/DO/PhD/PsyD/DDS

☐ \$400 PA/NP/RN/R Ph/Pharm D/Pharma Rep or other Allied Health Professionals

☐ \$300 Interns / Residents / Fellows (with letter from program director)

OR \$150 per Day Attending (Select dates:)

☐ Thu., July 14 – 7.0 credits ☐ Fri., July 15 – 7.5 credits

☐ Sat., July 16 – 7.0 credits ☐ Sun., July 17 – 6.0 credits

_____ Total Days Attending x \$150 = \$ _____

SYLLABUS:

PDF version included with paid registration.

☐ USB flash drive — \$50.00 (includes all electronic presentations)

TOTAL CHARGED TO CREDIT CARD

Registration Fee + USB Fee \$ _____ (USD)

PAYMENT METHOD

☐ Check or Money Order Enclosed

(Payable to DHC Research & Educational Foundation / FEIN# 38-383 5307)

Please bill my: ☐ Visa ☐ MasterCard ☐ American Express ☐ Discover
Credit Card # _____

Expiration Date _____ / _____

Signature _____

Name, as on card (please print) _____

Billing Address _____

City _____

State _____ Zip _____

Phone (_____) _____

Email _____

4 EASY WAYS TO REGISTER



ONLINE
www.dhc-fdn.org



CALL
(312) 867-9104



MAIL
DHC Research & Educational Foundation
Attn: Registration
1235a North Clybourn Avenue, Suite 408
Chicago, Illinois 60610



FAX
(312) 867-9109

ACCOMMODATIONS AT DISNEY'S GRAND FLORIDIAN RESORT & SPA



Disney's Grand Floridian Resort & Spa is the crown jewel of Walt Disney World® Resort. This Victorian-inspired waterside Resort is reminiscent of Florida's golden era, with its white picket verandas, gabled patios and marvelous views – all infused with well-mannered elegance. The guest rooms provide a spacious bathroom and spectacular sleeping and vanity areas, filled with Victorian charm, modern comforts and the serenity of the sea. Your resort stay will be enhanced with a variety of recreational offerings including pools, arcades, playgrounds, watercraft rentals and a first-class Florida spa experience.

SERVICES AND AMENITIES INCLUDE:

- Standard room accommodates up to five people
- Complimentary transportation to all Walt Disney World® Resort attractions via Monorail water launch and bus
- Fashionable boutiques
- A variety of dining choices are available which can turn any meal – from world-class dining to fun family adventures – into a cherished memory.
- Splash, sun and slide under waterfalls in the zero-depth entry feature Beach Pool. Take a quiet swim in the courtyard pool, relax in the spa, and watch the little ones play in the kiddie pool. Soak up the sun on a white-sand beach.
- Grand Floridian Spa & Health Club provides the perfect balance of relaxation and wellness
- Five golf courses nearby
- Watercraft Rentals are available at the marina. Spend some time on the lake with a Pontoon Boat, Canopy Boat or Sea Raycer by Sea Ray™, or charter the Grand 1, the Grand Floridian's Sea Ray™ Yacht. (Extra fee)
- Child-care facilities
- Barber and beauty shop
- Wireless (Wi-Fi) Internet Access (additional fee)



MAKE YOUR HOTEL RESERVATIONS TODAY! DISNEY'S GRAND FLORIDIAN RESORT & SPA

\$249.00 per night, plus taxes (single/double occupancy) based on availability.
Additional Guests (18 years and older) \$25.00 per person, per night.

The deadline for the discounted room rate is June 13, 2016. The number of rooms with reduced rates is limited!

You may book your reservation by visiting the web at
<http://www.mydisneymeetings.com/dhc16/>

CALL: (407) 939-4686
and refer to the Diamond Headache Clinic meeting when making your reservation.

When you make a reservation on-line, you may also purchase Specially Priced Tickets, reserve Disney's Magical Express, and learn about Disney Dining.