



The 20th Annual Practicing Physician's Approach to the Difficult Headache Patient

February 13–17, 2007

(preceding and during President's Day Weekend)

National Headache
Foundation's
4th Annual Headache
Research Summit
February 13–14, 2007

Rancho Las Palmas Resort and Spa

*Located in Rancho
Mirage, California
(Palm Springs area)*

Course Director:
Seymour Diamond, M.D.

Presented & Jointly Sponsored by:
Diamond Headache Clinic Research
and Educational Foundation

Diamond Inpatient Headache Unit
at Saint Joseph Hospital

Rosalind Franklin University of
Medicine and Science

Saint Joseph Hospital

 **Resurrection
Health Care®**
For All of You, All of Your Life



Approved for 28.5 AMA PRA Category 1 Credits™
for both programs

Course Director

Seymour Diamond, M.D.

Director and Founder
Diamond Headache Clinic
Director, Diamond Inpatient
Headache Unit
Saint Joseph Hospital
Chicago, Illinois

Adjunct Professor, Department of
Cellular and Molecular-Pharmacology;
Clinical Professor, Department
of Family Medicine

The Chicago Medical School at
Rosalind Franklin University of
Medicine and Science
North Chicago, Illinois

Associate Course Directors

Merle L. Diamond, M.D., F.A.C.E.P.

Associate Director
Diamond Headache Clinic
Chicago, Illinois

Clinical Assistant Professor,
Department of Medicine;
The Chicago Medical School at Rosalind
Franklin University of Medicine and Science
North Chicago, Illinois

Frederick G. Freitag, D.O.

Associate Director
Diamond Headache Clinic
Chicago, Illinois

Clinical Assistant Professor,
Department of Family Medicine;
The Chicago Medical School at Rosalind
Franklin University of Medicine and Science
North Chicago, Illinois

Affiliate Instructor, Department
of Family Medicine;
Midwestern University/Chicago
College of Osteopathic Medicine
Downers Grove, Illinois

Faculty

Sheena K. Aurora, M.D.
Swedish Headache Center
Seattle, Washington

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

Rami Burstein, Ph.D.
Harvard Medical School
Boston, Massachusetts

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

Robert B. Daroff, M.D.
University Hospitals of Cleveland
Cleveland, Ohio

Arthur H. Elkind, M.D.
Elkind Headache Center
Mount Vernon, New York

Kathleen U. Farmer, Psy.D.
Headache Care Center
Springfield, Missouri

R. Michael Gallagher, D.O., F.A.C.O.F.P.
University of Medicine & Dentistry
of New Jersey
School of Osteopathic Medicine
Stratford, New Jersey

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

Jerome Goldstein, M.D.
San Francisco Headache Clinic
San Francisco, California

Mark W. Green, M.D.
Columbia Headache Center
New York, New York

Donald R. Jasinski, M.D.
Johns Hopkins Bayview Medical Center
Baltimore, Maryland

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

Robert S. Kunkel, M.D., F.A.C.P.
Cleveland Clinic Foundation
Cleveland, Ohio

Howard L. Levine, M.D.
Cleveland Nasal Sinus & Sleep Center;
Marymount Outpatient Care Center
Cleveland, Ohio

Donald W. Lewis, M.D.
Children's Hospital of the King's Daughters
Norfolk, Virginia

Richard B. Lipton, M.D.
Albert Einstein College of Medicine
Bronx, New York

Elizabeth Loder, M.D., F.A.C.P.
Brigham and Women's/Faulkner Hospital
Boston, Massachusetts

Lisa K. Mannix, M.D.
Headache Associates
West Chester, Ohio

Vincent Martin, M.D.
University of Cincinnati
Cincinnati, Ohio

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

Russell C. Packard, M.D., F.A.C.P.
University of North Texas
Health Science Center
Forth Worth, Texas

Nabih M. Ramadan, M.D.
The Chicago Medical School at
Rosalind Franklin University of Medicine
and Science
North Chicago, Illinois

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

Gary Ruoff, M.D.
Westside Family Medical Center
Kalamazoo, Michigan

Curtis P. Schreiber, M.D.
Headache Care Center
Springfield, Missouri

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

Timothy R. Smith, M.D., R.Ph., F.A.C.P.
Mercy Health Research/Ryan Headache
Center
St. Louis, Missouri

Glen D. Solomon, M.D., F.A.C.P.
Advocate Lutheran General Hospital
Park Ridge, Illinois

K.M.A. Welch, M.D.
Rosalind Franklin University of Medicine
and Science
North Chicago, Illinois

Intended Audience

This course is intended for all primary care providers and those specialists, including anesthesia, pain and addiction, internal medicine, OB-GYN, pediatrics, emergency medicine, ENT, neurology, hospitalists, and psychiatry, as well as pharmacists and other health care professionals (R.N., N.P., PA.) who are involved in the diagnosis and management of headache and chronic pain patients.

Goals and Objectives

- Review the diagnosis and treatment of headache—including migraine, tension-type, cluster, and organic headaches, and chronic pain
- Focus special attention on the recidivist patient
- Feature important issues in the management of the pediatric and adolescent headache patient
- Outline advanced treatment modalities, including new and specific approaches to headache and chronic pain management
- Study important aspects of pathophysiology of headache
- Distinguish gender-based issues in headache

At the completion of the course, the clinician should be able to:

- Review major categories of headache
- Develop individualized treatment strategies, including:
 - ✓ Abortive therapy
 - ✓ Pain management
 - ✓ Prophylactic therapy
 - ✓ Co-pharmaceutical approaches for the recidivist patient
 - ✓ Management of headache in women and children
 - ✓ Alternative therapy
 - ✓ Psychodynamic issues of treatment in headache and chronic pain

Continuing Medical Education

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Rosalind Franklin University of Medicine and Science and the Diamond Headache Clinic Research and Educational Foundation. Rosalind Franklin University of Medicine and Science is accredited by the ACCME to provide continuing medical education for physicians.

Rosalind Franklin University of Medicine and Science designates this educational activity for a maximum of **28.5 AMA PRA Category 1 Credits™**. Physicians should claim credits commensurate with the extent of their participation in this activity.

This activity has been reviewed and is acceptable for up to 28.5 (Prescribed) credits by the American Academy of Family Physicians.

Approved by the American College of Emergency Physicians for 28.5 hours of ACEP Category I Credit.

Approved by the American Osteopathic Association (AOA) for 28.5 hours in Category 2-A.

Members of the College of Family Physicians of Canada are eligible to receive 28.5 study hours for attendance at this meeting due to reciprocal agreement with the American Academy of Family Physicians.

Chicago College of Pharmacy, Midwestern University, is approved by the Accreditation Council for Pharmacy Education (ACPE) as a provider of pharmaceutical education and complies with the criteria for quality for continuing pharmaceutical education programming. The program provides 28.5 contact hours (28.5 CEUs) of pharmacy continuing education. Participants must attend the entire program for credit. A statement of completion will be mailed to all participants within four weeks of the program. The Universal program number is #074-999-06-064-L04.

Credit for this course is acceptable for the requirement of CME in pain topics as established by California and other state medical boards.

Register Early!

Enrollment limited to 350 registrants. For the past 15 years, our attendance has exceeded our capacity.

Schedule

Monday

February 12, 2007

3:00 PM – 6:00 PM
Registration

Tuesday

February 13, 2007

7:00 AM
Registration

7:20 AM
Continental Breakfast/Viewing of Posters and Commercial Exhibits

7:50 AM
Merle L. Diamond, M.D.
Welcome

8:00 AM
Seymour Diamond, M.D.
Migraine Headache — Its Diagnosis and Treatment

9:00 AM
Rami Burstein, Ph.D.
Central Sensitization and Cutaneous Allodynia Implication on Migraine Treatment

9:45 AM
Vincent Martin, M.D.
Complicated Migraine and Migraine Variants

10:15 AM
Refreshment Break/Viewing of Posters and Commercial Exhibits

10:30 AM
Richard B. Lipton, M.D.
Comorbidity of Headache

11:00 AM
Mark W. Green, M.D.
Migraine Preventive Therapies

11:30 AM
Discussion

12:00 PM
National Headache Foundation's 4th Annual Headache Research Summit
Session 1 & Luncheon with "Bring Your Case" Discussion

12:45 PM
Plenary Sessions—Neurosensitization

4:00 PM
Adjournment

Wednesday

February 14, 2007

6:30 AM – 8:30 AM
Breakfast Satellite

9:00 AM
Nabih M. Ramadan, M.D.
The Future of Pharmacotherapy in Migraine

9:30 AM
Sheena K. Aurora, M.D.
Chronic Daily Headache; Chronic Migraine

10:00 AM
Timothy R. Smith, M.D., R.Ph.
Early Intervention and Other Strategies in Acute Treatment of Migraine

10:30 AM
Refreshment Break/Viewing of Posters and Commercial Exhibits

10:45 AM
Merle L. Diamond, M.D.
Emergency Department Treatment of the Headache Patient

11:15 AM
Russell C. Packard, M.D.
Post-Traumatic Headache

11:45 AM
Discussion

12:00 PM
National Headache Foundation's 4th Annual Headache Research Summit
Session 2 & Luncheon with "Bring Your Case" Discussion

12:45 PM
Plenary Sessions — Clinical Applications

4:00 PM
Adjournment

6:30 PM
Valentine's Day Barbecue

Two Special Lectures:

National Headache Foundation Lectureship—Recognizing "rising stars" in the headache field

2007 Seymour Diamond Lectureship—Awarded to the "best headache paper" of the year

For information on submitting an abstract for consideration for the National Headache Foundation's 4th Annual Headache Research Summit, please visit www.headaches.org or phone Carolyn Smith at the Foundation at 312-274-2652.

Thursday

February 15, 2007

6:30 AM – 8:30 AM
Breakfast Satellite

9:00 AM
Frederick G. Freitag, D.O.
Cluster Headache and Cranial Neuralgias

9:30 AM
Robert B. Daroff, M.D.
The Eye and Headache

10:00 AM
Howard L. Levine, M.D.
Diagnosis and Treatment of Sinusoidal Disease Causing Headache

10:30 AM
Curtis P. Schreiber, M.D.
Fibromyalgia and Headache

11:00 AM
Jerome Goldstein, M.D.
Exertional Headache

11:30 AM
Refreshment Break/Viewing of Posters and Commercial Exhibits

11:45 AM
A. David Rothner, M.D.
Headache in Children — Classification and Epidemiology

12:05 PM
Jack Gladstein, M.D.
Pediatric Migraine — Diagnosis and Treatment

12:25 PM
Donald W. Lewis, M.D.
Migraine Variants and Chronic Daily Headache in Children and Adolescents

12:45 PM
Discussion

1:15 PM
Adjournment

Friday

February 16, 2007

6:30 AM – 8:30 AM
Breakfast Satellite

9:00 AM
Robert G. Kaniecki, M.D.
Tension-Type Headache — Diagnosis and Treatment

9:30 AM
Robert S. Kunkei, M.D.
Headaches in the Elderly

10:00 AM
Arthur H. Elkind, M.D.
Miscellaneous Headaches

10:30 AM
Roger K. Cady, M.D.
The Triptans

11:00 AM
K. Michael Welch, M.D.
Cardiovascular Safety Issues in Migraine With and Without Aura, Triptans, and PFOs

11:30 AM
Refreshment Break/Viewing of Posters and Commercial Exhibits
Gender-Based Issues in Headache
Moderator: *Merle L. Diamond, M.D.*

11:45 AM
Lisa K. Mannix, M.D.
Menstrual Migraine

12:05 PM
Elizabeth Loder, M.D.
Hormonal Therapy in Migraine — HRT & OCP

12:25 PM
Merle L. Diamond, M.D.
Puberty and Pregnancy

12:45 PM
Jan Lewis Brandes, M.D.
Perimenopausal Issues in Headache

1:05 PM
Discussion

1:35 PM
Adjournment

Saturday

February 17, 2007

6:00 AM
Gary E. Ruoff, M.D.
Pitfalls and Clinical Pearls in the Treatment of Headache in Primary Care

8:30 AM
Frederick G. Freitag, D.O.
Inpatient Treatment of Refractory Headaches

9:00 AM
Alexander Mauskop, M.D.
Alternative Therapies

9:30 AM
Robert B. Shulman, M.D.
Psychiatric Approach to the Chronic Pain Patient

10:00 AM
Kathleen U. Farmer, Psy.D.
Behavioral Medicine Approach to Headache

10:30 AM
Refreshment Break

10:45 AM
Glen D. Solomon, M.D.
Analgesic Rebound Headache

11:15 AM
R. Michael Gallagher, D.O.
Over-The-Counter Medications and Their Use in Chronic Pain

11:45 AM
Donald R. Jasinski, M.D.
A Review of Analgesics Including Agonists-Antagonists and Ketorolac

12:15 PM
Discussion

12:45 PM
Adjournment

Educational and informational exhibits of pharmaceutical and publishing companies will be available for viewing during the conference, and representatives will be on hand to answer questions. Please visit the exhibits, and the poster sessions, as they are an integral facet of this course.

DHC Research & Educational Foundation
2506 North Clark Street, Suite 333
Chicago, Illinois 60614

**Announcing a Postgraduate Course on Headache for
Physicians and Allied Health Care Professionals:**

The 20th Annual Practicing Physician's
Approach to the Difficult Headache Patient
February 13–17, 2007

(preceding and during President's Day Weekend)

Presented & Jointly Sponsored by:

Diamond Headache Clinic Research and Educational Foundation
Diamond Inpatient Headache Unit at Saint Joseph Hospital, Chicago
Rosalind Franklin University of Medicine and Science

National Headache Foundation's
4th Annual Headache Research Summit
February 13–14, 2007

Rancho Las Palmas Resort and Spa

Rancho Mirage, California (Palm Springs area)

Approved 28.5 AMA PRA Category 1 Credits™ for both programs

Attention: California Physicians → 4.0 hours credit in required pain management (AB 487)

Headache Update 2007



Save the dates! July 17-21, 2007

Disney's Grand Floridian
Resort and Spa
Lake Buena Vista, Florida

Course Reservation Form

Yes, I plan to attend the symposium:

The 20th Annual Practicing Physician's Approach to the Difficult Headache Patient
February 13-17, 2007

I am only attending the summit:

National Headache Foundation's 4th Annual Headache Research Summit
February 13-14, 2007

Registration fee for the **symposium only** includes course syllabus, continental breakfasts, refreshment breaks, barbecue, and other sponsored events.

_____ \$500 for physician, dentist, psychologist **(for 28.5 AMA PRA Category 1 Credits[™])**

_____ \$300 for RN or other allied health professional **(for 28.5 AMA PRA Category 1 Credits[™])**

_____ \$155 for interns, residents, and fellows (with letter from local program director) **(for 28.5 AMA PRA Category 1 Credits[™])**

_____ \$150 if attending the NHF's 4th Annual Headache Research Summit **ONLY (for 8 AMA PRA Category 1 Credits[™])**

Deadline for Registration: February 8, 2007.

Check enclosed

Please bill my: Visa MasterCard Discover American Express

CREDIT CARD #

EXPIRATION DATE

SIGNATURE

NAME AS IT APPEARS ON CARD (PLEASE PRINT)

ADDRESS FOR CREDIT CARD BILLING

CITY

STATE

ZIP

NAME

DEGREE

SPECIALTY

ADDRESS (IF DIFFERENT FROM CREDIT CARD BILLING)

CITY

STATE

ZIP

()

PHONE

EMAIL

*\$25.00 processing charge for cancellations. All requests for cancellations must be sent by letter to: Diamond Headache Clinic Research and Educational Foundation, 2506 North Clark Street, Suite 333, Chicago, Illinois 60614. Phone: 1-877-706-6363 (toll-free) or 1-773-883-2062; FAX: 1-773-883-2073. No refunds will be issued after 2/08/07.

Please complete and return to:
Diamond Headache Clinic Research and Educational Foundation
Attention: Seymour Diamond, M.D.
2506 North Clark Street, Suite 333
Chicago, Illinois 60614

Or register online at: www.dhc-fdn.org

For additional information call our toll-free number:
1-877-706-6363 or 1-773-883-2062

Hotel Reservation Form

Yes, I plan to attend the symposium:

The 20th Annual Practicing Physician's Approach to the Difficult Headache Patient
February 13-17, 2007

at Rancho Las Palmas Resort and Spa
Phone: 1-760-568-2727

For guaranteed reservation:

I understand that one night's room deposit and tax will be automatically billed to my credit card unless cancellation notice is received from me at least 48 hours prior to my intended arrival date.

	Rate	# of Rooms
Single	\$199.00	_____
Double	\$199.00	_____

All reservations must be received by January 22, 2007.

Enclosed check for deposit

Deposit to be billed to my credit card: Visa MasterCard American Express

CREDIT CARD #

EXPIRATION DATE

SIGNATURE

NAME AS IT APPEARS ON CARD (PLEASE PRINT)

NAME

ADDRESS

CITY

STATE

ZIP

()

PHONE

ARRIVAL DATE (CHECK-IN TIME IS 3:00PM)

NUMBER OF NIGHTS/NUMBER IN PARTY

Please mail this registration form with your check or credit card information to:

Rancho Las Palmas Resort and Spa
Attention: Reservations
41000 Bob Hope Drive
Rancho Mirage, California 92270

Or FAX this registration form with your credit card information to:

FAX: 1-760-568-5845

Course Registration Form

Please mail this registration form with your check or credit card information to:

Diamond Headache Clinic Research and Educational Foundation

Attention: Seymour Diamond, M.D.
2506 North Clark Street, Suite 333
Chicago, Illinois 60614

Or FAX this registration form with your credit card information to:

FAX: 773-883-2073

Or register online at: www.dhc-fdn.org

For additional information call:

Toll-free: 1-877-706-6363 or 1-773-883-2062

Accommodations & Travel

Rancho Las Palmas Resort and Spa in the Palm Springs area:

- Twenty-seven holes of championship golf
- Twenty-five court tennis complex
- Two pools with adjacent whirlpool
- European health spa
- Hair salon/barber
- Golf/tennis pros and pro shops
- Concierge service
- Gourmet dining
- Child care services

American Airlines has been designated the official carrier for this course offering 5% off the applicable fare for American Airlines, American Eagle, AmericanConnection service, and all Oneworld carriers. To obtain the lower fare, call American Airlines Meeting Services Desk at 1-800-433-1790, and ask for authorization number A9627AH.

Once reservation is made through American Meeting Services, you may purchase your ticket from American or any travel agency of your choice. Reservations may also be booked online at www.aa.com for American Airlines/American Eagle flights only. Use the authorization code as the www.aa.com discount code.

Certain restrictions apply. Full American AAdvantage Mileage credit awarded on all flights.

Hotel Reservation Form

Please mail this registration form with your check or credit card information to:

Rancho Las Palmas Resort and Spa

Attention: Reservations
41000 Bob Hope Drive
Rancho Mirage, California 92270

Phone: 760-568-2727

Or FAX this registration form with your credit card information to:

FAX: 760-568-5845

The 20th Annual Practicing Physician's Approach
to the Difficult Headache Patient

National Headache Foundation's
4th Annual Headache Research Summit

