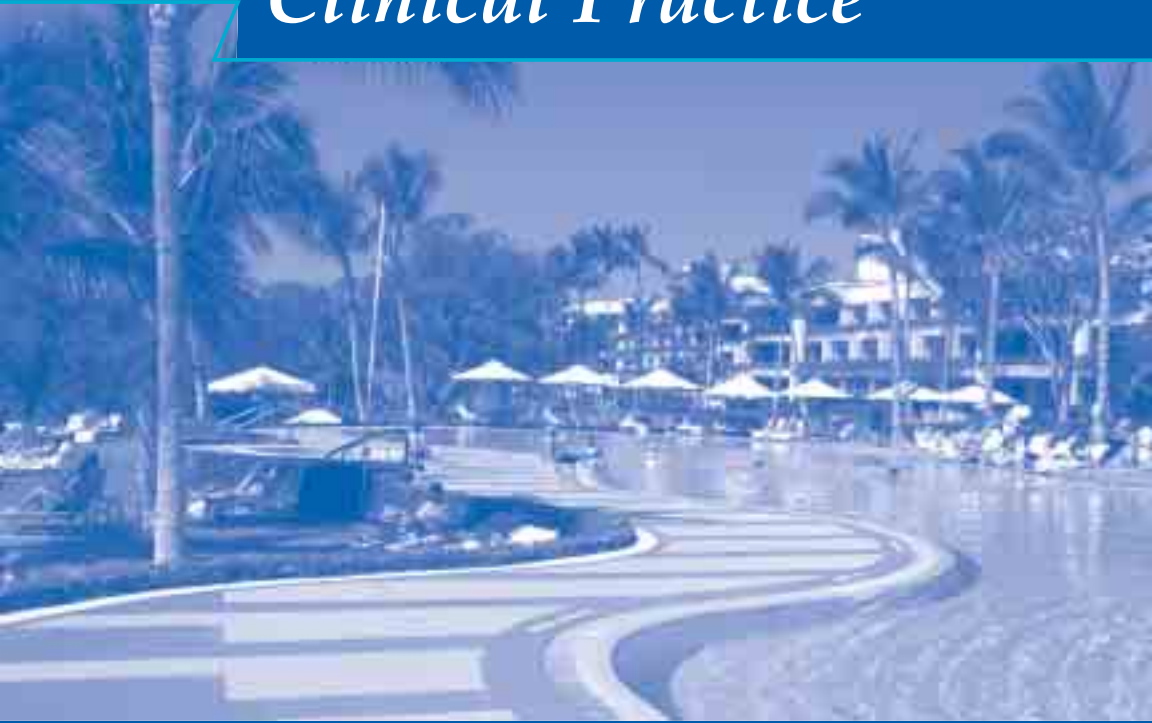


Mayo School of Continuing Medical Education

Neurology in Clinical Practice



January 17–21, 2005



**Hapuna Beach Prince Hotel
Kohala Coast, Big Island of Hawaii**

General Information

Course Description

Mayo Clinic Neurology in Clinical Practice provides practical, useful information and experience for non-neurologists who see patients with neurologic disorders. In an entertaining and interactive format, common and important diseases will be presented, with emphasis on practical diagnosis stressing the power of the history and physical examination. Effective, evidence-based treatment will be highlighted for each disease presented.

Course Highlights

- Comprehensive, up-to-date, and practical information on neurologic clinical challenges common to primary care practitioners
- Case-based presentations
- Breakfast discussion sessions
- Hands-on instruction in “the 10-minute neuro exam”
- Mayo Clinic faculty sharing real-life clinical experiences
- Interactive teaching methodology
- Question and answer sessions



Course Learning Objectives

At the conclusion of this course, participants should be able to:

- Analyze the use of the history as the primary tool of neurologic diagnosis.
- Conduct an efficient and informative neurologic examination.
- Analyze the optimal use of the examination to choose among the diagnoses compatible with the history.
- Use neurologic testing in an efficient and resource-responsible fashion.
- Interpret test abnormalities that are unrelated to the patient complaint.
- Identify that diagnoses are best confirmed, not made, by laboratory testing.
- Identify appropriate first-line treatments for common neurologic disorders and complaints.

Attendance at this Mayo course does not indicate nor guarantee competence or proficiency in the performance of any procedures, which may be discussed or taught in this course.

Continuing Medical Education Credit

Mayo Foundation is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Mayo Foundation designates this educational activity for a maximum of 25 category 1 credits toward the AMA Physician's Recognition Award. Each physician should claim only those credits that he/she actually spent in the educational activity.

This activity has been reviewed and is acceptable for up to 23.75 Prescribed credits by the American Academy of Family Physicians.

Other health care professionals are provided a certificate of attendance for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations

Intended Audience

This program is designed for primary care practitioners including family practitioners, general internists, psychiatrists, nurse practitioners and physician assistants.

General Information

Registration

To register, complete the attached registration form and return by mail or FAX with the appropriate registration. The registration fee includes tuition, comprehensive course syllabus, continental breakfasts, break refreshments, and reception. *Although it is not Mayo School of Continuing Medical Education policy to limit the number of registrants for a course, conference room facilities may necessitate closing of enrollment; therefore, early registration is strongly advised.* A letter of confirmation will be sent upon receipt of payment and completed registration form.

Cancellation Policy

Your registration fee, less a \$75 administrative fee, will be refunded when **written notification** is received by the Mayo School of Continuing Medical Education before **January 2, 2005**. No refunds will be made after this date. Telephone cancellations will not be accepted.

Course Location

The Hapuna Beach Prince Hotel is nestled into the bluffs above the white sands of Hapuna Beach. The hotel is located on the Kohala Coast on the island of Hawaii approximately 40 minutes from the Kona International Airport.

The hotel offers oceanview and oceanfront rooms, five restaurants and lounges, tennis, fitness center, pool, and golf. The Hapuna Golf Course, designed by Arnold Palmer and Ed Seay, is an 18-hole links-style course built into the natural contours of the land with views of the Kohala Coast and the Pacific Ocean.

Visit the Hapuna Beach Prince Hotel website at www.hapunabeachprincehotel.com for more information and 360 degree panorama views of the resort.

For more information on all of the Hawaiian Islands, access the Hawaii Visitors & Convention Bureau by phone at 888-424-2924 or online at www.gohawaii.com.

Lodging Accommodations

The Hapuna Beach Prince Hotel is offering special rates for this course:

Partial Ocean:	\$189 plus tax	Premium Ocean:	\$215 plus tax
Ocean View:	\$199 plus tax	Ocean Front:	\$245 plus tax

To ensure accommodations and the discounted rate, please make your reservation directly with the Hapuna Beach Prince Hotel by December 18, 2004, and identify yourself as a participant of Mayo Clinic Neurology in Clinical Practice course. Reservations can be made by contacting the hotel directly by phone at 866-774-6236 or by fax at 808-944-4491.

Travel Arrangements

Corporate Travel has negotiated multiple airline contracts to Kona, Hawaii to provide participants with the lowest possible airfares. Contact Corporate Travel at 800-526-4540/507-287-7468, or by fax at 507-281-2409, or by email at lynn@ctsrst.com. Please reference the Mayo Clinic Neurology in Clinical Practice course when making travel arrangements.

Course Faculty

Course Director
Andrea C. Adams, MD

Mayo Clinic Rochester
Jeffrey W. Britton, MD
Bruce A. Evans, MD
Neeraj Kumar, MD
Charles M. Harper, MD

Irene Meissner, MD
Michael H. Silber, MD
Jerry W. Swanson, MD

Program Schedule

Sunday, January 16, 2005

5:00-5:30 p.m. Early Bird Registration and Check-in

Monday, January 17, 2005

6:30 a.m. Registration and Continental Breakfast

Diagnosis by History

7:00 a.m. Welcome and Introduction
Andrea C. Adams, MD

7:10 a.m. Neurologic Diagnosis: The History is the Thing by Which the Diagnosis is Known
Bruce A. Evans, MD

8:00 a.m. Is It Migraine or Something Else?
Jerry W. Swanson, MD

8:45 a.m. Back Pain: Who Needs Surgery?
Bruce A. Evans, MD

9:30 a.m. People Who Can't Sleep and People Who Can't Stay Awake
Michael H. Silber, MD

10:15 a.m. Break

10:30 a.m. Is This a Transient Ischemic Attack (TIA)?
Bruce A. Evans, MD

11:15 a.m. Detecting the Cause of Spells #1: Video Workshop
Irene Meissner, MD
Bruce A. Evans, MD

12:15 p.m. Adjourn

6:00 p.m. Reception

Tuesday, January 18, 2005

6:30 a.m. Continental Breakfast

Diagnosis by History and Examination

7:00 a.m. The Ten-Minute Examination and What it Adds to the History
Bruce A. Evans, MD

7:45 a.m. To the Examination Room
Andrea C. Adams, MD

8:30 a.m. Is This Parkinsonism?
Neeraj Kumar, MD

9:15 a.m. Mental Status Examination: What It Tells You
Andrea C. Adams, MD

9:45 a.m. Evaluation of Peripheral Neuropathy

Program Schedule

Charles M. Harper, MD

- 10:15 a.m. Break
- 10:30 a.m. Movement Disorders Movies:
When a Picture is Worth a Thousand Lectures
Neeraj Kumar, MD
- 11:15 a.m. Ten-Minute Exam: Small Group Sessions
Faculty
- 12:15 p.m. Adjourn

Wednesday, January 19, 2005

6:30 a.m. Continental Breakfast

Diagnosis by History, Examination, and Lab

- 7:00 a.m. Neurologic Diagnosis: Testing in a Cost Conscious World
Bruce A. Evans, MD
- 7:45 a.m. Who Needs a Head Scan?
Jerry W. Swanson, MD
- 8:15 a.m. Who Needs an EEG?
Jeffrey W. Britton, MD
- 8:45 a.m. Who Needs an EMG?
Charles M. Harper, MD
- 9:15 a.m. Who Needs Imaging of the Back?
Bruce A. Evans, MD
- 9:45 a.m. Paraneoplastic Disorders: When To Consider Those Expensive Tests
Charles M. Harper, MD
- 10:15 a.m. Break
- 10:30 a.m. Testing in Cerebrovascular Disease: Who Needs What Tests?
Irene Meissner, MD
- 11:15 a.m. Management of Patient Cases: Interactive Session
Faculty
- 12:15 p.m. Adjourn

Thursday, January 20, 2005

6:30 a.m. Continental Breakfast

Therapy in Neurology

- 7:00 a.m. Options for the Treatment of Acute Migraine
Jerry W. Swanson, MD
- 7:45 a.m. Treating Parkinson's Disease

Program Schedule

	<i>Neeraj Kumar, MD</i>
8:30 a.m.	Single Seizure: Treat or Observe? <i>Jeffrey W. Britton, MD</i>
9:00 a.m.	Treating Dementia <i>Andrea C. Adams, MD</i>
9:30 a.m.	Break
9:45 a.m.	What Medications for Preventing Stroke After Transient Ischemic Attack (TIA)? <i>Irene Meissner, MD</i>
10:30 a.m.	Calming Restless Legs <i>Michael H. Silber, MD</i>
11:00 a.m.	Asymptomatic Carotid Artery Disease: When is Surgery Indicated? <i>Irene Meissner, MD</i>
11:45 a.m.	Detecting the Cause of Spells #2: Video Workshop
12:15 p.m.	Adjourn

Friday, January 21, 2005

6:30 a.m. Continental Breakfast

Therapy in Neurology

7:00 a.m.	Breakfast with Faculty: Special Interest Discussions
8:00 a.m.	Tremor Treatment <i>Neeraj Kumar, MD</i>
8:30 a.m.	Prophylactic Management of Migraine <i>Jerry W. Swanson, MD</i>
9:15 a.m.	Fits and Faints: Clinical Pearls in the Office Diagnosis of Spells <i>Jeffrey W. Britton, MD</i>
10:00 a.m.	Break
10:15 a.m.	Acute Stroke Management <i>Irene Meissner, MD</i>
11:00	Show What You Know: Interactive Audience Response <i>Faculty</i>
12:00	Adjourn

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Mail or FAX this completed registration form to:

Mayo School of Continuing
Medical Education
200 First Street SW
Rochester, MN 55905

Telephone: 800-323-2688
or 507-284-2509
FAX: 507-284-0532
E-mail: cme@mayo.edu
Website: www.mayo.edu/cme

(Please print or type all information. You may duplicate this form for multiple registrations.)

Name _____

First Name

Middle Name or Initial

Last Name

Degree MD DO PhD PA NP Other _____

Institution _____

Medical Specialty _____

E-mail Address _____

Which is your preferred mailing address: Work/Business Home

Address _____

City _____ State/PV _____ ZIP/Postal Code _____ Country _____

Home Telephone (_____) _____ Business Telephone (_____) _____

Int'l Telephone (Country code) _____ (City code) _____ (Phone) _____

FAX _____

Type of credit that you are interested in receiving: AMA/Category 1 AAFP

 Please check if you have any special assistance needs or dietary restrictions.
Please indicate your needs here: _____

RECEPTION – Monday, January 17, 2005

Check all that apply: Yes, I will attend the reception.
 I plan to bring # _____ additional guests.

P A Y M E N T

Registration Fee: \$700 \$ _____
Non-Physician Fee: \$425 \$ _____

Check (payable to Mayo Foundation)
 Credit Card: Visa MasterCard Discover

Card Number _____ Expiration Date _____

Signature _____ Date _____



MAYO CLINIC
College of Medicine

200 First Street SW
Rochester, Minnesota 55905

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Kohala Coast, Big Island of Hawaii**



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