FACULTY

MS Course Director

Douglas R. Jeffery, MD, PhD
Associate Professor
Department of Neurology
Director, Multiple Sclerosis Clinic
Wake Forest University School of Medicine
Winston-Salem, NC

Faculty

Patricia K. Coyle, MD
Professor and Acting Chair
Director, Stony Brook MS Comprehensive Care Center
SUNY at Stony Brook
Stony Brook, NY

Kottii W. Rammohan, MD
Professor
The Ohio State University
Columbus, OH

PD Course Director

Kapil Sethi, MD, FRCP
Medical College of Georgia
Department of Neurology
Augusta, GA

Faculty

Michele Tagliati, MD, FAAN
Associate Professor of Neurology
Mount Sinai School of Medicine
New York, NY

Cheryl Waters, MD, FRCP
Albert and Judith Glickman Professor
Department of Neurology
Columbia University Medical Center
New York, NY

FACULTY DISCLOSURES

The USF Health adheres to the ACCME Standards regarding commercial support of continuing medical education. It is the policy of the USF Health that the faculty and planning committee disclose real or apparent conflicts of interest relating to the topics of this educational activity, that relevant conflict(s) of interest are resolved, and that speakers will disclose any unlabeled/unapproved use of drug(s) or device(s) during their presentation. Detailed disclosure will be made in the course materials.

This program is supported by a restricted educational grant from TEVA Neuroscience.
SATURDAY, APRIL 17, 2010

07:00-08:00 am  Registration / Breakfast

08:00-08:15 am  Welcome and Audience Response System  
Douglas R. Jeffery, MD, PhD

08:15-09:15 am  Efficacy of emerging therapies  
Patricia K. Coyle, MD

09:15-10:15 am  Current Concepts in the Pathogenesis of Multiple Sclerosis  
Kottil Rammohan, MD

10:15-10:30 am  Break

10:30-11:30 am  Investigational treatment for relapsing-remitting MS  
Douglas R. Jeffery, MD, PhD

11:30-12:00 pm  Case Presentations / Discussion  
Faculty

12:00-12:15 pm  Audience Response System

12:15-01:15 pm  Lunch

01:15-01:30 pm  Welcome and Audience Response System  
Kapil D. Sethi, MD, FRCP

01:30-02:15 pm  Differential Diagnosis of Parkinson’s Disease  
Kapil D. Sethi, MD, FRCP

02:15-03:00 pm  Neuroprotection in Parkinson’s Disease: Myth or Reality?  
Kapil D. Sethi, MD, FRCP

03:00-03:15 pm  Break

03:15-04:00 pm  Medical Treatment of Advanced Parkinson’s Disease  
Cheryl Waters, MD

04:00-04:45 pm  Surgical Therapy of Parkinson’s Disease  
Michele Tagliati, MD

04:45-05:15 pm  Round Table Discussion and Case Presentations  
Faculty

05:15-05:30 pm  Audience Response System
Needs Assessment / Gap Analysis

Multiple sclerosis (MS) is a complicated central nervous system disease that affects up to 400,000 people in the United States and 2.5 million worldwide. Despite intense research, no cure has been found, and current therapies, among them a variety of disease-modifying drugs, are only partly successful in stopping its progression and the chronic disability that accompanies it. A large number of potential new treatments are being developed that utilize novel mechanisms of action to control the tissue destructive process in MS. New techniques of neuro-imaging are being developed that could revolutionize the ability of neurologists to assess, not only tissue damage in MS, but also tissue repair processes. Concepts of neural repair and measurements of such repair are becoming an important part of MS management. In addition, new concepts of MS pathophysiology are leading to the development of therapies addressing these disease processes. Understanding these important concepts will allow physicians to choose appropriate treatment for their patients, leading to better medication utilization and patient care. At present, many of the emerging therapies involve mechanisms of immune modulation which are not well understood by the general neurologist. Most general neurologists are not aware of the advances in our understanding of MS pathophysiology, disease activity measurements, neural repair phenomena and new potential therapies.

Parkinson's Disease (PD) is a chronic, progressive neurodegenerative disorder and the second most common neurodegenerative disease after Alzheimer's disease in the United States. PD affects about 1 million Americans with a prevalence of about 1% in patients above the age of 60. PD is a complex degenerative disease of the central nervous system (CNS) that affects not only the sufferer's motor skills but also their emotional, cognitive and other important functions. While the motor features of PD are well known, there is an increasing awareness on the non-motor symptoms of PD. Many of these non-motor symptoms result in considerable disease burden on the patient as well as the caregiver. Multiple drugs and surgical options are currently available for treatment of various symptoms of PD. Sometimes the decision of which of these available therapies should be given and at which point in the disease process can be daunting to the treating physician. Although the etiopathological mechanisms underlying the initiation and progression of the disease are not completely understood, progress has been made towards a better understanding of these processes that may potentially lead to development of neuroprotective therapies to slow down the progression of the disease and eventually to a cure. Those caring for individuals diagnosed with PD need specialized knowledge about the disease, symptoms and treatments. It is challenging for practitioners to keep apprised of the changes within the PD field and to integrate this new information into the treatment of patients.

Accreditation

Physician: USF Health is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. USF Health designates this educational activity for a maximum of 8.0 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Nurses: The University of South Florida College of Nursing is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. This activity is for 8.0 contact hours.

Physician Assistants: The American Academy of Physician Assistants (AAPA) accepts AMA PRA Category 1 Credits™ from organizations accredited by the ACCME.
The Omni Berkshire Place is a refined, yet comfortable New York City hotel in Midtown Manhattan that has become a haven for discerning travelers. The hotel’s location on Madison Avenue near Central Park and Broadway make it an excellent destination for vacationer; while its services and amenities appeal to those looking for a great business hotel in New York. The hotel is located just steps from exclusive 5th Avenue shopping, one block from St. Patrick’s Cathedral, two blocks to Rockefeller Plaza and Radio City Music Hall, and eight blocks from Central Park. This luxurious New York City hotel blends memorable elegance with the excitement of New York City attractions.

A block of rooms has been reserved for our conference at the special group rate of $249 deluxe king or double/double occupancy plus applicable sales tax. The cut off date for the special group rate is Wednesday, March 17, 2010. For reservations, please call 212-753-5800 and identify yourself as an attendee of the MS/PD conference.

Ground Transportation
From Penn Station – 20 minutes cab ride to hotel
From Grand Central Station – 10 short blocks
From LaGuardia International Airport – 7 miles
From JFK International Airport – 17 miles
  • Taxi Service – Approximately $50 one way
  • Shuttle Service to Grand Central Station and then cab to hotel – Approximately $18 one way per person
From Newark International Airport – 17 miles
  • Taxi Service – Approximately $65 one way
  • Shuttle Service to Grand Central Station then cab to the hotel – Approximately $18 one way per person

Registration Fees
The registration fee includes the course, breakfast, 2 breaks, lunch and syllabus material for the participant only. A confirmation letter will be sent upon receipt of your registration and payment (no registration is confirmed without full payment).

Registration Fee: .....................................................$99.00
Guest Fee:  Adults (over 12 years): ..........$49 pp
            Children (3-12 years): ..................$35 pp
            Under 3: ........................................no charge
The guest fee includes breakfast and lunch on Saturday.

Refund Policy
Registration fees will be refunded minus a cancellation fee of $25.00 until March 15, 2010 with written notification. No refunds will be made on or after March 16, 2010. The University of South Florida Office of Continuing Professional Development (USF OCPD) reserves the right to cancel the program due to unforeseen circumstances, in which case the full enrollment fee will be refunded. The University of South Florida is not responsible for travel expenses incurred by the participants if the course is cancelled.

Accommodations for Disabilities: Please notify the Education office at (813) 974-4296 within a minimum of 10 working days in advance of the event if a reasonable accommodation for a disability is needed.

Events, activities, and facilities of the University of South Florida are available without regard to race, color, sex, national origin, disability, age or Vietnam veteran status as provided by law in accordance with the University’s respect for personal dignity.
REGISTRATION FORM
REGISTER ONLINE AT www.cME.hsc.usf.edu/MSPDnewyork
REGISTER BY FAX: (813) 974-3217
RETURN REGISTRATION FORM AND PAYMENT TO:
UNIVERSITY OF SOUTH FLORIDA
HEALTH PROFESSIONS CONFERENCING CORPORATION
(HPCC) PO BOX 864240, ORLANDO, FL 32886-4240
A CONFIRMATION LETTER WILL BE SENT UPON RECEIPT
OF YOUR REGISTRATION AND PAYMENT (NO REGISTRATION
IS CONFIRMED WITHOUT FULL PAYMENT)

NAME

GENDER:  □ MALE  □ FEMALE

TITLE (MD, RN, ETC.)     SPECIALTY

ADDRESS

CITY                              STATE                               ZIP

COUNTY

DAYTIME PHONE     FAX NUMBER

EMAIL ADDRESS

TYPE OF CREDIT REQUESTED:  □ PHYSICIAN  □ NURSE
                                □ RESIDENT  □ PA
                                □ FELLOW  □ OTHER __________

“BURNING QUESTION” I WOULD LIKE THE FACULTY TO ADDRESS DURING THE PROGRAM:

REGISTRATION FEES

REGISTRATION FEE   $99.00  $_________

GUEST FEE               @ $49 EACH  $_________
ADULT (OVER 12 YEARS)

CHILDREN (3-12 YEARS)  @ $35 EACH  $_________

UNDER 3 – NO CHARGE

FEE INCLUDES BREAKFAST AND LUNCH ON SATURDAY

CREDIT CARD:  □ VISA  □ MASTERCARD  □ AMEX

IN THE AMOUNT OF $ ______________________

CARD NUMBER

ENCLOSED IS MY CHECK MADE PAYABLE
TO: USF HPCC IN THE AMOUNT OF $ ______________________.

MAIL TO ADDRESS LISTED ABOVE.

NAME ON CARD (PRINT)

SIGNATURE

PN2010107D/1170
Course Description

This course is designed to impart the most current information on clinical trails, review the newest concepts in assessing tissue destruction and repair in MS, as well as new drugs in development for the treatment of MS. Recent PD trial results and information regarding future treatment plans will be addressed along with the varied approaches to meet the treatment challenges in patients suffering from PD. Utilization of this information will allow the target audience to provide the best and most current treatment options to their patients with MS/PD.

Target Audience

Neurologists, fellows, residents, nurse practitioners, nurses, physician assistants and other health care professional interested in Multiple Sclerosis and Parkinson’s Disease.

Objectives

Upon completion of this program, participants should be able to:

• Discuss current knowledge about the biologic pathways and biomarkers related to the etiology and progression of multiple sclerosis (MS) and novel therapeutics that target them.
• Explain the factors that may help predict early development and progression of MS, including imaging modalities and rankings of disease severity.
• Compare and contrast therapies to improve outcomes, reduce relapse and minimize disability progression in multiple sclerosis.
• Discuss recent clinical studies demonstrating the benefits of early treatment to reduce the progression of MS.
• Describe changes in our thinking about MS related to degeneration and axonal injury.
• Examine diagnostic considerations for disorders that mimic MS.
• Determine when medical management should be initiated and decide between the different medical options in early PD patients.
• Review the principles which guide the diagnosis and management of Parkinson’s Disease.
• Recognize and treat the behavioral and cognitive manifestations of Parkinson’s Disease.
• Demonstrate how to customize treatment for Parkinson’s Disease based on individual patient needs.
• Recognize the spectrum of clinical manifestations of Parkinson’s Disease: motor and non-motor.
April 17, 2010
Emerging Therapy and Early Treatment for Multiple Sclerosis and Parkinson’s Disease
Omni Berkshire Place
New York, NY
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