7th Annual
Shaping the Management of Parkinson’s Disease: Debating the Most Controversial Issues and Discussing the Latest Breakthroughs
A Special Weekend CME Program with Parkinson Study Group Investigators

September 7-8, 2019
Omni Royal Orleans | New Orleans, LA

www.ccfcme.org/shapingpd19
Overview

Innovations and advances in the field of PD — including evaluation, treatment, and prevention — continue to occur at a rapid pace, challenging both specialists and generalists to stay abreast of the changes, creating gaps in knowledge, competence, and practice among health care providers. In many cases, the data are not clear regarding the clinical implications. In turn, this creates a pressing need for educational activities focused on providing updates and critical analyses of both the pros and cons of the most recent advances in the care of patients with PD.

Learning Objectives

After completing this activity, the participant will be able to do the following:

• Debate the issues regarding studies investigating disease-modifying therapies for patients with Parkinson disease.
• Summarize the evidence supporting the efficacy of behavioral and nonmotor therapies for Parkinson disease.
• Critically assess the outcomes and issues regarding developments in surgery and deep brain stimulation for Parkinson disease.
• Describe the efficacy of pimavanserin for treating Parkinson disease psychosis.
• Debate the issues for and against continued clinical study of Parkinson disease psychosis.
• Identify the clinical evidence regarding wearing off in levodopa therapy and debate the need for additional clinical trials.
• Discuss the accuracy of the scale for measuring motor fluctuations in Parkinson disease in relation to its use as an outcome measure in symptomatic trials.

Target Audience

This educational activity is intended for neurologists, neurosurgeons, nurse practitioners, nurses, physician assistants, residents, fellows and other health care professionals who treat patients with Parkinson’s Disease.

Shaping the Management of Parkinson’s Disease: Debating the Most Controversial Issues and Discussing the Latest Breakthroughs

CoDirectors

Hubert Fernandez, MD  
Co-Chair, PSG Executive Committee  
Professor of Medicine (Neurology)  
Cleveland Clinic Lerner College of Medicine  
Director, Center for Neurological Restoration  
Cleveland Clinic  
Cleveland, OH

Michael Schwarzschild, MD, PhD  
Chair, PSG Executive Committee  
Julianne Dorn Professor of Neurology  
Harvard Medical School  
Boston, MA

Faculty

Kelvin Chou, MD, FAAN  
Associate Chair for Faculty Development/Finance  
Clinical Professor, Neurology and Neurosurgery  
University of Michigan  
Ann Arbor, MI

Alberto Espay, MD, MSc, FAAN  
Professor of Neurology  
Director and Endowed Chair  
James J. and Joan A. Gardner Center for Parkinson’s Disease and Movement Disorders  
University of Cincinnati  
Cincinnati, OH

Claire Henchcliffe, MD, DPhil  
Professor in Neurology  
Weill Cornell Medical College  
New York, NY

Vanessa Hinson, MD, PhD  
Professor of Neurology  
Director, MUSC Movement Disorders Program and PF Center of Excellence  
Chief of Neurology, Ralph H. Johnson VA Medical Center  
Charleston, SC

David Houghton, MD, MPH*  
System Chair, Telemedicine (CareConnect 360)  
Vice-Chair, Department of Neurology  
Chief, Division of Movement Disorders  
Ochsner Health System  
New Orleans, LA

Joohi Jimenez-Shahed, MD  
Assistant Professor of Neurology  
Associate Director, Neurology Residency Program  
Director, Deep Brain Stimulator Program  
Baylor College of Medicine  
Houston, TX

Georgia Lea, MD*  
Director, Movement Disorders Clinic & DBS Program, Movement Disorders Fellowship Program & Annual Parkinson’s Disease Symposium  
Associate Professor, Tulane Medical School Lecturer, Queens University School of Medicine  
New Orleans, LA

Zoltan Mari, MD  
Director, Parkinson’s Disease and Movement Disorders Program  
Cleveland Clinic Lou Ruvo Center for Brain Health  
Las Vegas, NV

Raja Mehanna MD*  
Associate Professor of Neurology  
Assistant Movement Disorders Fellowship Director  
Director of Curriculum, UT Move  
Co-Director, Huntington Disease Society of America Center of Excellence  
UTHSC at the McGovern Medical School  
Houston, TX

Tiago Mestre, MD, MSc  
Assistant Professor, Neurology  
The University of Ottawa Brain and Mind Institute  
Director, Deep Brain Stimulation Program, The Ottawa Hospital  
Associate Scientist, The Ottawa Hospital Research Institute  
Ottawa, Ontario, Canada

William Ondo, MD*  
Professor of Neurology  
Weill Cornell Medical College  
Director, Movement Disorders Clinic  
Houston Methodist Hospital  
Houston, TX

Gregory Pontone, MD, MHS  
Director, Parkinson’s Neuropsychiatry Clinical Programs  
Johns Hopkins University School of Medicine  
Morris K. Udall Parkinson’s Disease Research Center  
Associate Professor  
Departments of Psychiatry and Neurology  
Baltimore, MD

Marie Saint-Hilaire, MD, FRCPC  
Professor of Neurology  
Medical Director Parkinson’s Disease and Movement Disorders Center and the APDA Center for Advanced Research  
Boston University Medical Center  
Boston, MA

* Local Organizing Committee

Faculty continued
Saturday, September 7: Controversies

7:30 am  Registration/Continental Breakfast/Exhibits

8:25 am  Welcome and Introduction
          Hubert Fernandez

Moderator: David Houghton

8:30 am  Convention vs. Innovation I: We Should No Longer Require Motor
          Features To Officially Diagnose a Patient with PD
          Richard Zweig vs. Claire Henchcliffe

9:30 am  Convention vs. Innovation II: It Is Now Time To Abandon The MDS-UPDRS
          as The Primary Outcome Measure Of Symptomatic Trials In PD
          Kelvin Chou vs. Tiago Mestre

10:30 am Refreshment Break/Exhibits

Moderator: Georgia Lea

11:00 am Nature vs. Nurture: Genetically-targeted Trials And Not Immunotherapy-
          Based Trials Will Lead Us to Our First Successful Disease Modifying Therapy
          Andrew Siderowf vs. TBD

12:00 pm Lunch/Exhibits

1:00 pm  Hope vs. Hype I: Does Pimavanserin Make A Significant Dent In Our
          Treatment Of PD Psychosis?
          Vanessa Hinson vs. Zoltan Mari

2:00 pm  Enough vs. More: Clinical Trials On Wearing Off In PD Remain A Significant
          Unmet Need And Should Continue To Be Prioritized
          Hubert Fernandez vs. Marie Saint-Hilaire

3:00 pm  Refreshment Break/Exhibits

Moderator: Richard Zweig

3:30 pm  Hope vs. Hype II: Do The New Commercially Available Directional Leads
          Provide A Significant Upgrade In DBS?
          Raja Mehanna vs. William Ondo

4:30 pm  The Million Dollar Question: The Investment With The Greatest Yield In
          The Next 5 Years Will Be Trials In PD Dementia/Psychosis
          And Not Disease Modifying Trials
          Daniel Weintraub vs. Michael Schwarzschild

5:30 pm  Adjourn

5:30 pm  Meet the Faculty and Exhibitors: evening reception
          open to all attendees

Sunday September 8: Updates

Moderator: Michael Schwarzschild

7:30 am  Continental Breakfast/Exhibits

8:00 am  The Most Promising Biomarkers In PD Diagnosis And Progression
          David Simon

8:45 am  Why Do We Keep Failing In Our Quest For A Disease Modifying Therapy?
          Alberto Espay

9:30 am  The Most Relevant Symptomatic Trials In PD
          TBD

10:15 am Refreshment Break/Exhibits

10:30 am Progress In Behavioral And Non-Motor Therapies In PD
          Gregory Pontone

11:15 am Latest Advances In Surgical Treatment for PD
          Joohi Jimenez-Shahed

12:00 pm Adjourn

* Local Organizing Committee

A five-minute question and answer period is included in each speaker’s allotted time.
Location
Omni Royal Orleans
621 St. Louis Street
New Orleans, Louisiana 70130
Phone: 504-529-5333

Hotel Accommodations
A limited block of rooms has been reserved at the Omni Royal Orleans until Friday, August 16, 2019. To make your reservations, contact the Hotel at 504-529-5333 and identify yourself as being with the Cleveland Clinic/Parkinson Study Group for a special rate of $169 (plus tax). After this date, the discounted group rate may not be available.

The Omni Royal Orleans is a member of Historic Hotels of America and is located in the heart of the French Quarter. The hotel offers modern amenities in a setting reminiscent of the rich traditions of New Orleans. Walking distance to all that New Orleans has to offer, it's the ideal retreat to explore the old world charm of this famous city.

General Information

Parking:
There is a charge for valet parking. Overnight valet rate is $44.00. Day parking is available in the hotel parking garage for $18.00 per car.
Off site self-parking is available in off site, public parking lots. Pricing varies per lot.
ALL PARKING PRICES ARE SUBJECT TO CHANGE.

Faculty Disclosure
The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.

Americans with Disabilities Act
The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify Shana Spade at 216-444-9380 at least two weeks prior to the activity.

Information
For further information about this activity, contact Shana Spade at 216-444-9380 or spades@ccf.org.

Accreditation
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 The Cleveland Clinic Foundation Center for Continuing Education and Parkinson Study Group. The Cleveland Clinic Foundation Center for Continuing Education is accredited by the ACCME to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 10.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

For the purposes of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit™ issued by organizations accredited by the ACCME.
HOW TO REGISTER
Shaping the Management of Parkinson’s Disease

September 7-8, 2019
Omni Royal Orleans | New Orleans, LA

ONLINE
www.ccfcme.org/shapingpd19

Cleveland Clinic employee fees and registration are available online only.

Fee includes: Syllabus, continental breakfasts, refreshment breaks, and Saturday lunch and reception.

<table>
<thead>
<tr>
<th></th>
<th>PSG Member</th>
<th>Non PSG Member</th>
</tr>
</thead>
<tbody>
<tr>
<td>Investigator</td>
<td>$100</td>
<td>$200</td>
</tr>
<tr>
<td>Coordinator</td>
<td>$50</td>
<td>$50</td>
</tr>
</tbody>
</table>

*Letter from program director must be received in our office prior to the course to receive this fee. All PSG memberships will be verified before the meeting.

Registration and Cancellation:
Deadline for registration for the symposium is 5:00 pm (EST), September 3, 2019. Register on site after this date. A request for a full refund must be received in writing by August 23, 2019. After August 23, 2019, a $25 cancellation fee will be deducted from your refund. NO REFUNDS WILL BE GIVEN AFTER AUGUST 30, 2019.

Cleveland Clinic Center for Continuing Education reserves the right to cancel or postpone an activity at our sole discretion. In the unlikely event that this occurs, any registration fee(s) paid will be refunded. Be advised that Cleveland Clinic is not responsible for related costs including airline tickets, hotel costs, or any similar fee penalties incurred as a result of any trip cancellations or changes.

For questions concerning registering, email cmeregistration@ccf.org or call 216.448.0777