

# You're Invited to a No-Fee CME/CE Symposium

## Parkinson's Disease: Treatment and Challenging Cases

### Program Description & Location

This symposium will provide a state-of-the-art update on the treatment of Parkinson's disease, with distinguished faculty from St. Louis University School of Medicine. Enhanced by video and representative case studies, presentations will outline treatment options for Parkinson's disease through its different stages, including unusual and challenging clinical scenarios. Topics will range from pathogenesis and diagnosis to medical management, emerging therapies, and the role of deep brain stimulation.

St. Louis, Missouri  
March 10, 2012

The Chase Park Plaza Hotel  
Maryland Room  
212 North Kingshighway Boulevard

### Learning Objectives & Agenda

The target audience for this activity is physicians and nurses with an interest in Parkinson's disease. At the completion of this symposium, the participant will be able to:

- Discuss current concepts of etiology and pathogenesis of Parkinson's disease
- Define the key diagnostic parameters of Parkinson's disease
- Identify clinical features and unusual presentations and complications in Parkinson's disease
- Evaluate the pharmacologic and nonpharmacologic treatment options in Parkinson's disease
- Summarize the management of motor fluctuations in advancing Parkinson's disease
- Describe newer medications for Parkinson's disease and their mechanisms of action
- Summarize the utility of deep brain stimulation in Parkinson's disease management, including the process of patient selection, methods of targeting and surgery, programming, and potential results

#### Agenda

8:30 AM	Registration
9:00 AM	<b>PD: Pathogenesis &amp; Clinical Features</b> <i>Francis A. Mithen, MD, PhD</i>
	<b>Video Case Presentations</b> <i>Pratap R. Chand, MD, FRCP</i>
	<b>Medical Treatment of PD</b> <i>Francis A. Mithen, MD, PhD</i>
12:15 PM	Lunch
1:15 PM	<b>Topics in Deep Brain Stimulation:</b>
	<b>Patient Selection</b> <i>Pratap R. Chand, MD, FRCP</i>
	<b>Surgical Aspects</b> <i>Richard Bucholz, MD, FACS</i>
	<b>Programming &amp; Results</b> <i>Pratap R. Chand, MD, FRCP</i>
4:15 PM	Adjourn

### Faculty/Funding

#### Richard Bucholz, MD, FACS

Professor and Vice Chairman  
Department of Neurosurgery  
K.R. Smith Endowed Chair in Neurosurgery  
Director, Jean H. Bakewell Section of  
Image Guided Surgery  
St. Louis University School of Medicine  
St. Louis, Missouri

#### Pratap R. Chand, MD, FRCP

Professor of Neurology  
Director, Movement Disorders Program  
St. Louis University School of Medicine  
St. Louis, Missouri

#### Francis A. Mithen, MD, PhD

Professor, Department of Neurology & Psychiatry  
General Adult Neurology  
St. Louis University School of Medicine  
St. Louis, Missouri

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### Accreditation

**Physicians:** This activity has been planned and implemented in accordance with the essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of ProCE, Inc. and the National Association of Managed Care Physicians (NAMCP). The NAMCP is accredited by the ACCME to provide continuing medical education (CME) to physicians. The NAMCP designates this live activity for a maximum of 6.0 *AMA PRA Category 1 Credits*<sup>SM</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**Nurses:** Nursing credit is provided for this activity through collaboration between ProCE, Inc. and Wild Iris Medical Education, Inc., a provider of continuing education accredited by the American Nurses Credentialing Center's Commission on Accreditation. This activity provides 6.0 contact hours of nurse CE credit.

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Please note: The opinions expressed in this activity should not be construed as those of the CME provider. The information and views are those of the faculty through clinical practice and knowledge of the professional literature. Portions of this activity may include the use of drugs for unlabeled indications. Use of drugs outside of labeling should be considered experimental and participants are advised to consult prescribing information and professional literature.

Register now! Space is limited. Early registration is strongly encouraged.

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Parkinson's Disease:  
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