



COLUMBIA UNIVERSITY

*College of Physicians
and Surgeons*

 **NewYork-Presbyterian**

Managing Epilepsy: Many Routes on the Journey to Full Control

Saturday, September 23, 2017



Course Director

Carl W. Bazil, M.D.

Columbia University Medical Center Faculty & NewYork-Presbyterian Hospital Staff

Cigden I. Akman, M.D., *Associate Professor of Neurology at CUMC*

Deepti Anbarasan, M.D., *Assistant Professor of Neurology at CUMC*

Lisa Marie Bateman, M.D., F.R.C.P.C., *Associate Professor of Neurology at CUMC*

Carl W. Bazil, M.D., Ph.D., *Professor of Neurology at CUMC*

Tiffani McDonough, M.D., *Assistant Professor of Neurology at CUMC*

Guy M. McKhann, M.D., *Associate Professor of Neurological Surgery at CUMC*

Alison M. Pack, M.D., M.P.H., *Associate Professor of Neurology at CUMC*

Tristan T. Sands, M.D., Ph.D., *Assistant Professor of Clinical Neurology*

Elliot Smith, Ph.D., *Associate Research Scientist in the Department of Neurological Surgery*

Shraddha Srinivasan, M.D., *Assistant Professor of Neurology at CUMC*



September 23, 2017

- 8:00 a.m. *Registration; Continental Breakfast*
- 8:50 a.m. Welcome and Introduction
Carl W. Bazil, M.D., Ph.D.
- 9:00 a.m. AEDs: Making Sense of What's Here, What's New and
What's Coming
Carl W. Bazil, M.D., Ph.D.
- 9:30 a.m. Use of Psychiatric Medications in Patients with Epilepsy
Deepti Anbarasan, M.D.
- 10:00 a.m. Managing the Pregnant Woman with Epilepsy
Alison M. Pack, M.D., M.P.H.
- 10:30 a.m. *Refreshment Break*
- 11:00 a.m. Devices for Epilepsy
Shraddha Srinivasan, M.D.
- 11:30 a.m. The Changing Face of Epilepsy Surgery:
New Approaches to Old Problems
Guy M. McKhann, M.D.
- 12:00 p.m. SUDEP and Other Safety Issues
Lisa Marie Bateman, M.D., F.R.C.P.C.
- 12:30 p.m. *Lunch*
- 1:30 p.m. Childhood Epilepsy Syndromes
Tiffani McDonough, M.D.
- 2:00 p.m. Epilepsy Surgery in Children
Cigden I. Akman, M.D.
- 2:30 p.m. Genetics of Epilepsy
Tristan T. Sands, M.D., Ph.D.
- 3:00 p.m. Multi Scale Features of Human Seizure Networks:
Implications for Epilepsy Surgery
Elliot Smith, Ph.D.
- 3:30 p.m. Q&A
- 3:45 p.m. *Adjourn*

Accreditation Statement

The College of Physicians and Surgeons of Columbia University is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

AMA Credit Designation Statement

The College of Physicians and Surgeons designates this live activity for a maximum of 5.25 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Program Description & Objectives

Epilepsy care continues to evolve, requiring frequent updates of the newest information regarding treatment options. Three novel AEDs have been approved in the past five years, and there is important information regarding optimal use of older agents. Use of generic agents is increasing by insurer mandates; there are recent studies guiding the safe use of these. Newer, less invasive surgical techniques make it easier for many patients to be evaluated for epilepsy surgery, and laser ablation for appropriate patients has comparable efficacy to traditional resection with much faster recovery times. Knowledge regarding psychiatric problems and treatment in patients with epilepsy is also evolving.

This program will be of interest to practitioners who treat epilepsy patients and will comprised of didactic lectures and question and answer sessions. At the conclusion of this activity, participants will be better able to:

- Describe the properties of newer AEDs.
- Practice appropriate referrals for epilepsy surgery.
- Explain the properties of antidepressants and anti-anxiety agents.

Meeting Location

NewYork-Presbyterian/Columbia University Medical Center
Vivian and Seymour Milstein Family Heart Center Education Center
173 Fort Washington Avenue
New York, New York 10032

Parking is available at the NewYork-Presbyterian/Columbia University Medical Center parking lot, located on the southwest corner of Fort Washington Avenue and West 165th Street.



Additional Information

Contact: Center for Continuing Medical Education
Columbia University College of Physicians & Surgeons
630 West 168th Street, Unit 39
New York, NY 10032
Telephone: (212) 305-3334
Fax: (212) 305-5740
e-mail: cme@columbia.edu
www.columbiacme.org



Tuition

Tuition: \$100. The fee includes the plenary presentations, continental breakfast, lunch, refreshment breaks and an electronic course syllabus. Confirmation of registration will be sent upon receipt of the registration form. Refund of registration fee, less a \$25 administrative charge, will be made if written notice of cancellation is received by **September 13, 2017**. No refunds can be made thereafter.

Registration

Space is Limited. Early Registration is Encouraged.

By Mail:

Complete the registration form and mail with full payment to:

**Columbia University
College of Physicians & Surgeons
Center for Continuing Medical Education
630 West 168th Street, Unit 39
New York, NY 10032**

On-Line:

www.columbiacme.org

**Telephone registrations and/or
cancellations are not accepted.**

Americans with Disabilities Act

The Columbia University College of Physicians and Surgeons fully complies with the legal requirements of the ADA and the rules and regulations thereof. Any participant with special needs must submit a written request to our office at least one month prior to the course date.

Registration Form

COLUMBIA UNIVERSITY

Epilepsy

(Please print or type)

Last Name Degree

First Name Middle Initial

Address

City State Zip

Daytime Phone Daytime Fax

e-mail

Please note: Your e-mail address is used for critical information about the course including: registration confirmation, course evaluation and certificate. Please be sure to include an e-mail address you check daily or frequently

Institution

Specialty Area of Interest

Neurology PM 40
September 23, 2017
UR002372/5.25

☐ \$100 Tuition

☐ Enclosed is a check or money order made payable to
Columbia University.
Checks must be in U.S. Dollars drawn on a U.S. bank.
Money orders must be in U.S. Dollars.

For security purposes, credit card payments cannot be accepted by mail or fax. Please visit www.columbiacme.org to register and pay by credit card. American Express, Discover, MasterCard and Visa only.



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