Contemporary Clinical Neurophysiology Symposium

May 9th, 2009
Saturday
8:00 am — 5:00 pm
Student Life Center
Nashville, Tennessee

SCHEDULE

7:30 am
Registration and Breakfast

8:00 am
Introduction
Bassel W. Abou-Khalil, MD

8:05 am
Basic Electronics and Basic Neurophysiology for EEG and EPs
Amir M. Arain, MD

8:30 am
Montages, Polarity, Localization
Bassel W. Abou-Khalil, MD

9:00 am
The Normal EEG and Normal Variants
Bassel W. Abou-Khalil, MD

9:30 am
Nonepileptiform EEG Abnormalities
Bassel W. Abou-Khalil, MD

10:00 am
Break

10:30 am
The EEG in Epilepsy
Bassel W. Abou-Khalil, MD

11:00 am
Evoked Potentials: General Principles
Amir M. Arain, MD

11:30 am
VEPs, BAEPs
Amir M. Arain, MD

12:00 pm
Lunch

1:00 pm
SSEPs and Intraoperative Monitoring
Nabil J. Azar, MD

1:30 pm
Fundamentals of NCS and NMJ Testing
Peter Donofrio, MD

2:00 pm
Fundamentals of EMG
Peter Donofrio, MD

2:30 pm
Abnormal Patterns of NCSs
Amanda C. Peltier, MD, M.S.

3:00 pm
Break

3:30 pm
Abnormal EMG Patterns In Disease
Amanda C. Peltier, MD, M.S.

4:00 pm
NCV-EMG Case Presentations
Peter Donofrio, MD
Amanda C. Peltier, MD, M.S.

4:30 pm
Question and Answer Session

5:00 pm
Adjourn

FACULTY

Course Co-Directors

Bassel W. Abou-Khalil, MD
Professor of Neurology
Director, Epilepsy Division
Vanderbilt University

Amir M. Arain, MD
Assistant Professor of Neurology
Director, EEG Laboratory

Peter Donofrio, MD
Professor of Neurology
Director, EMG Laboratory
and Neuromuscular Division

Vanderbilt Faculty

Nabil J. Azar, MD
Assistant Professor of Neurology
Associate Director, Clinical Neurophysiology Training Program
Division of Epilepsy

Amanda C. Peltier, MD, MS
Assistant Professor of Neurology
EMG Division
The desired result is better, more competent diagnoses and care for patients with epilepsy, neuromuscular diseases, and related disorders. In addition, the course should improve the standards of clinical Neurophysiology laboratories in Tennessee and states where participants are practicing. For recent clinical Neurophysiology fellowship graduates, general Neurologists and EEG technologists from throughout the Southeastern United States, we hope that the course will be a stimulus to sit for and pass the American Board of Neurology and Psychiatry Certification Exam in Clinical Neurophysiology.

**LEARNING OBJECTIVES**

At the conclusion of this activity, participants should be able to describe and discuss:

1. Best clinical Neurophysiology tests for clinical questions
2. Normal and abnormal findings in EEG, Evoked potentials, and EMG studies
3. Pitfalls associated with EEG, EP, and EMG studies

**LOCATION**

This program will be held at the Student Life Center on the Vanderbilt University Campus. Additional information, including parking instructions, will be provided in your confirmation materials.

**ACCOMMODATIONS AND TRAVEL**

Rooms have been reserved at the Hutton Hotel. In order to receive the group rate, please mention the group “Contemporary Clinical Neurophysiology Symposium” when making your reservation. Reservations will be confirmed on a space available basis at our group rate.

To make a reservation, participants should contact:

Hutton Hotel
1808 West End Avenue Nashville, TN 37203
(866) 612-5028
(615) 340-0010 Fax

Group rate $189 per night for Standard Deluxe Room
All rooms subject to taxes currently at 15.25% + $2.50 city tax. Reservations must be made by Wednesday, April 15, 2009 to receive the group discounted rate.

**REGISTRATION FEE**

Your registration fee includes attendance at all sessions, the course syllabus, CME credit, continental breakfast, refreshments, breaks, and lunch. Please see the registration form for fees.

**CANCELLATION POLICY**

If you must cancel your registration for this course, Vanderbilt Department of Neurology will refund your registration fee, less a $55 administrative fee, provided you notify us by April 17, 2009. No refunds will be made after that date. Exceptions will be made for justifiable emergencies. Registration may be transferred to another person or to another course date.

In the event of cancellation or rescheduling of this CME activity due to unforeseen circumstances, Vanderbilt University will refund registration fees in full. Vanderbilt is not responsible for non-transferable airline tickets or hotel accommodations purchased in connection with attendance of this CME activity.

**FACULTY DISCLOSURE**

It is the policy of Vanderbilt School of Medicine that participants in CME activities be made aware of any affiliation or financial interest that may affect the planner’s involvement and speaker’s presentation(s). Each course director, planner, and speaker has completed and signed a conflict of interest statement. The faculty members’ relationships will be disclosed to the audience.

**AMERICANS WITH DISABILITIES ACT**

It is the policy of Vanderbilt School of Medicine not to discriminate against any person on the basis of disabilities. If you feel you need services or auxiliary aids mentioned in this act in order to fully participate in this continuing education activity, please contact Nicole John by phone at (615) 343-2919, or by email at nicole.john@vanderbilt.edu, or attach a note to your registration form.

**LOCATION**

This program will be held at the Student Life Center on the Vanderbilt University Campus. Additional information, including parking instructions, will be provided in your confirmation materials.

**ACCREDITATION COUNCIL FOR CONTINUING MEDICAL EDUCATION**

Vanderbilt School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. Vanderbilt School of Medicine designates this educational activity for a maximum of 7.0 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**REGISTRATION FORM**

First Biennial
Contemporary Clinical Neurophysiology Symposium

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree(s)/Title</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Vanderbilt faculty or Staff $45</td>
</tr>
<tr>
<td></td>
<td>Other Healthcare Professional $75</td>
</tr>
<tr>
<td></td>
<td>Vanderbilt Faculty or Staff $55</td>
</tr>
</tbody>
</table>

Please return this form with your check payment to:

Vanderbilt Department of Neurology
Attn: Nicole John
1161 21st Avenue South
Suite AT131 Medical Center North
Nashville, TN 37232-2551

Voice: 615-343-2919
Fax: 615-936-0223
Email: nicole.john@vanderbilt.edu

**ADDITIONAL INFORMATION**

Please contact Nicole John in the Department of Neurology at 615-343-2919 or at nicole.john@vanderbilt.edu.