

## Intraoperative Monitoring Comprehensive Course

**Friday and Saturday, July 16-17, 2010**

Workshop location: Marriott Chicago Downtown, Chicago, Illinois

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### SAVE \$100 BY REGISTERING EARLY!

#### July 16-17, 2010 Workshop

Tuition: \$395 (before June 16, 2010) \$495 (after June 16, 2010)

Includes course materials and certificate of attendance upon completion of course and meals as noted in the course schedule.

#### ASET CONTINUING EDUCATION ACE CREDITS

**Upon completion of this 2-day course you will earn 15 ACE credits.**

#### Course Schedule

##### Day 1

7:55 am Continental Breakfast/Registration  
 8:00 am Billing & CPT Coding in IONM  
           - 2010 Updates  
           - Stark & Sunshine Laws  
 9:15 am Anesthetic Considerations in Surgical Monitoring  
 10:15 am Break  
 10:30 am Complex Spinal Cord Monitoring:  
           Somatosensory Evoked Potentials  
 12:00 pm Lunch - provided  
 1:00 pm Complex Spinal Cord Monitoring:  
           EMG  
 2:00 pm Break  
 2:15 pm Complex Spinal Cord Monitoring:  
           SSEP Data Analysis Practicum:  
 3:45 pm Complex Spinal Cord Monitoring:  
           Tce MEP  
 5:00 pm Adjourn

##### Day 2

7:55 am Continental Breakfast  
 8:00 am Auditory Evoked Potential Monitoring:  
           Acoustic Neuroma & Advanced Applications  
 10:00 am Break  
 10:15 am Cranial Nerve Monitoring:  
           Craniotomy & Neck Dissection  
 12:00 pm Lunch-provided  
 1:00 pm ABR & Cranial Nerve: Data Analysis Workshop  
 2:30 pm Break  
 2:45 pm EEG Monitoring: Carotid Endarterectomy &  
           Aneurysm Surgery  
 4:00 pm Troubleshooting Intraoperative Evoked Potentials  
 5:00 pm Adjourn

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**Schedule is subject to change dependent on class size and/or interest.**

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#### Learning Objectives:

Upon completion of this conference, participants should be better able to:

- Identify the patient preparation methods for SSEP, EMG, TceMEP, ABR, Cranial Nerve & EEG to include electrode application, patient interaction and equipment
- Identify anatomic correlates and risk associated with each surgical procedure monitored
- Effectively assess data and interact effectively with the surgical team during data change reporting
- Troubleshoot and optimize data collection in the face of a hostile OR environment

#### Who should attend:

This course is designed for:

- Technologists, technicians, Audiologists, Physicians and other professions in the beginner or intermediate stages of intraoperative neurophysiologic monitoring.
- Intermediate & advanced monitorists wishing to enhance their skills in data collection or analysis
- Professionals wishing to obtain educational contact hours for recertification
- Monitorists wishing to network within the neuromonitoring community.

*(Further registration information on reverse side)*

## Registration

July 16-17, 2010 - Chicago, IL, \$495 (\$395 if registered before June 16)

Name: \_\_\_\_\_ Specialty: \_\_\_\_\_

*As it will appear on Attendance Certificate (Include any credentials, initials, etc.)*

Business Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Please charge \$ \_\_\_\_\_ Credit Card # \_\_\_\_\_ Exp. \_\_\_\_\_

Credit Card Vin #(Last 3 digits on back of card - 4 digits on front if Amex) \_\_\_\_\_ Cardholder name: \_\_\_\_\_

Credit Card Billing Address (if different than above) \_\_\_\_\_

Enclosed is my check for \$ \_\_\_\_\_ payable to Cadwell Educational Programs.

Mail this form with your check to: Cadwell Educational Programs, 909 N. Kellogg St., Kennewick, WA 99336

**Call: (800) 245-3001**

**Fax: (509) 783-6503**

**E-mail: workshops@cadwell.com**

### Instructors

Blair Calancie, Ph.D. received his Ph.D. Kinesiology from Simon Fraser University in 1984 where he was mentored by Parveen Bawa. Post-doctoral work in Edmonton, Alberta, Canada (Dick Stein) and Uppsala Sweden (Karl-Erik Hagbarth). In 1988 he moved to Miami (Neurological Surgery/Miami Project to Cure Paralysis) until his move in 2001 to Syracuse (Neurosurgery; Upstate Medical University). His current research interests are spinal cord injury and intraoperative monitoring during surgery.

Rebecca Clark-Bash, R. EP\EP T., CNIM, CLTM, F.ASNM has more than twenty-nine years in neurodiagnostics & intraoperative monitoring. She has been on the ASET Board of Trustees as well as the first technologist to be elected to the ASNM board. Over two decades of her career have been dedicated to education in IOM & neurodiagnostics at the international, national & regional level. She is currently the president of Knowledge Plus, a leading comprehensive IOM & electroneurodiagnostic international training company.

### Limited enrollment

To ensure the best learning environment, enrollment will be limited. Registrations are taken in the order they are received. Tuition must be paid in advance to guarantee your space. Confirmation notice and class agenda will be sent upon receipt of your registration and tuition.

### Accommodations

#### Chicago, IL

Take advantage of Cadwell's room block at the Marriott Chicago Downtown Magnificent Mile, 540 North Michigan Avenue, Chicago, Illinois. (Driveway entrance on 541 North Rush Street). Call (800) 228-9290 and reference Cadwell Labs to receive our group rate. Space is limited; please make your reservations early.

### Airline reservations

#### Chicago, IL

The Marriott Chicago Downtown Magnificent Mile is located 15 miles from Chicago O'Hare and 12 miles from Chicago Midway. This hotel does not have shuttle service. Please do not make non-refundable airline reservations; Cadwell Laboratories is not responsible for the refund of travel or hotel expenses under any circumstances.

### Cancellation policy

Cadwell Laboratories reserves the right to cancel this course within 21 calendar days of the course start date. Although this is highly unlikely, be aware that such an event is possible because of under-enrollment. In this event, 100% of your tuition will be refunded. Participant cancellation requests must be received in writing by the course coordinator 14 calendar days prior to the course. A 20% administrative fee is not refunded.