

COURSE DESCRIPTION

ADVANCED INTRAOPERATIVE MONITORING

THIS SYMPOSIUM IS DESIGNED FOR PHYSICIANS, AUDIOLOGISTS, TECHNOLOGISTS, NURSES AND OTHER NON-PHYSICIAN PRACTITIONERS INVOLVED WITH NEUROPHYSIOLOGICAL MONITORING. THIS PROGRAM IS INTENDED TO BE COMPREHENSIVE AND ENCOMPASS RECENT DEVELOPMENTS IN THE FIELD.

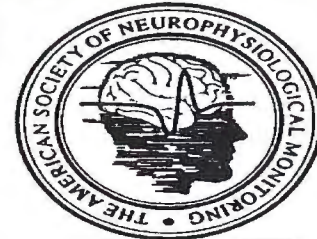
ADVANCED COURSE HIGHLIGHTS:

- ⊕ *NEW INTRAOPERATIVE CPT CODING FOR 2005*
- ⊕ *UNDERSTANDING MEDICARE & MEDICAID, SOLID RESOURCES FOR YOUR INSURER IN YOUR AREA.*
- ⊕ *ADVANCED STANDARDS OF CARE ~ CHANGES IN SPINAL CORD SURGERY EVERY IOM PROGRAM NEEDS TO BE KNOWN*
- ⊕ *TCE MEP METHODS & CRITERIA FOR THE RECORDING MONITORIST*
- ⊕ *TCE MEP METHODS & CRITERIA FOR THE INTERPRETING MONITORIST*
- ⊕ *VASCULAR & SKULL BASED SURGICAL MONITORING ADVANCES*
- ⊕ *EDUCATION CREDITS FOR EXPIRING CREDENTIALS!!!*
- ⊕ *NEW ANESTHETICS WITH SIGNIFICANT MONITORING CORRELATES*
- ⊕ *PRACTICAL DEVELOPMENT & DESIGN RECOMMENDATIONS FOR YOUR SERVICE (STAFFING, EDUCATION, BILLING, SCHEDULING, AND MORE)*

ASET ACE CREDITS & ASHA CREDITS:

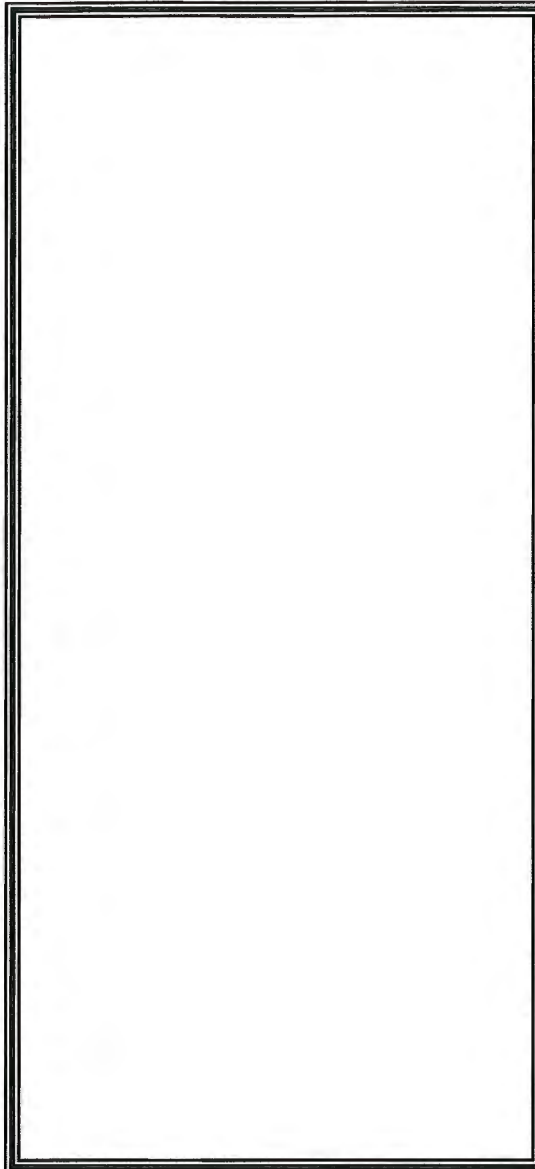
- ⊕ *TEN (10) CREDIT HOURS APPLIED FOR*

TEN (10) HOURS OF CONTINUING EDUCATION CREDITS HAVE BEEN APPLIED FOR. SUCH CREDENTIALING HOWEVER SHOULD NOT BE CONSTRUED BY PARTICIPANTS AS AN ENDORSEMENT OF ANY TYPE OF INSTRUMENTS OR SUPPLIES MENTIONED OR INVOLVED IN PRESENTATIONS.



A.S.N.M.

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Neurophysiological Monitoring
P.O. Box 60487
Chicago, IL 60660-0487
www.ASNM.ORG



**THE AMERICAN SOCIETY OF
NEUROPHYSIOLOGICAL MONITORING**
P.O. Box 60487, CHICAGO, IL, 60660-0487
TEL: 800 479-7979 FAX: 800 479-7989

Presents 2005 ~ 2006:

ADVANCED INTRAOPERATIVE MONITORING

ADVANCES IN SURGICAL MONITORING

OCTOBER 20 - 21, 2005
CHATEAU SONESTA HOTEL — NEW ORLEANS
NEW ORLEANS, LA
504.586.0800 RATE: \$160

FEBRUARY 24-25, 2006
MARRIOTT FORT LAUDERDALE NORTH
FORT LAUDERDALE, FLORIDA
800.753.3954 RATE: \$139





ADVANCED IOM

IOM DAY ONE:

- 7:00 CONTINENTAL BREAKFAST
 7:55 WELCOME & INTRODUCTION
 8:00 CENTER FOR MEDICARE & MEDICAID: PRECISE BILLING ISSUES IN YOUR STATE & REGION. ALL THE INFORMATION YOU WILL NEED TO GET SOLID DOCUMENTATION OF THE CURRENT RULES AND REGULATIONS
 9:00 ANCILLARY MONITORING: AUTOMATED DEVICES & IMPLICATIONS FOR THE IONM TEAM
 WHICH DEVICES OFFER AUTOMATED IONM
 WHAT ARE THE PITFALLS OF THIS AUTOMATION
 WHAT INFORMATION YOU NEED TO EDUCATE YOUR TEAM TO PREVENT AUTOMATION FROM COMPROMISING PATIENT CARE
 10:00 BREAK
 10:15 SURGICAL OVERVIEW OF SPINAL CORD CORRECTION SURGERY:
 TRADITIONAL HARDWARE & LIMITATIONS
 NEW HARDWARE OPTIONS
 MONITORING OPTIONS WITH MINIMALLY INVASIVE – MAXIMUM ACCESS SURGERY
 NEW STIMULATORS, COST OVERVIEW, QUALITY ISSUES
 WHICH MODALITIES ARE INDICATED, WHAT IS AT RISK
 11:15 ADVANCED SPINAL CORD MONITORING: BEYOND SEP
 H-REFLEXES AND RELATIONSHIP TO MEP
 F-WAVES
 EMG: UP & DOWN THE SPINAL CORD:
 CERVICAL, THORACIC, LUMBAR, & SACRAL
 METHODS & CHALLENGES FOR CERVICAL, THORACIC & SACRAL SPINE MONITORING
 12:00 LUNCH
 12:45 Tce MEP ~ MOTOR EVOKED POTENTIAL : TECHNOLOGIST PERSPECTIVE
 METHODOLOGY &, ROLE IN SPINAL CORD DEFORMITY & TUMOR
 MULTI – MODALITY APPROACH: SEP, EEG, EMG, TceMEP
 SPINAL CORD INJURY & ISCHEMIA
 TROUBLESHOOTING & PROTOCOL RECOMMENDATIONS
 CURRENT LEGAL ISSUES WITH POSITIONAL ISCHEMIA MONITORING
 MUSCLE RELAXANT LEVEL & "TRAIN OF FOUR" MONITORING BY THE MONITORING TEAM: OPTION OR NECESSITY
 2:15 BREAK
 2:30 Tce MEP ~ MOTOR EVOKED POTENTIAL : PROFESSIONAL INTERPRETER
 MULTI-MODALITY PROTOCOL
 COMMUNICATION NEEDS
 DATA INTERPRETATION & REPORT WRITING
 LEGAL NEED TO PROVIDE "STANDARD OF CARE"
 3:30 SPINE DATA ANALYSIS: CASE REVIEWS & INTERACTIVE PROBLEM SOLVING
 MULTI-MODALITY DATA NOT TEXTBOOK PERFECT
 RESPONSE PATHS FOR THE MONITORIST
 SURGICAL TEAM INTERACTIONS
 DOCUMENTATION ISSUES
 TROUBLESHOOTING RECOMMENDATIONS
 5:15 ADJOURN



ADVANCED IOM

IOM DAY TWO:

- 7:00 CONTINENTAL BREAKFAST
 7:55 WELCOME & ANNOUNCEMENTS
 8:00 ANTERIOR SPINAL ARTERY SYNDROME: WHAT EVERY MONITORIST SHOULD KNOW
 8:45 VESTIBULAR SCHWANNOMA & SKULL BASED TUMORS
 AUDITORY PRESERVATION & BRAINSTEM PROTECTION
 ADVANCED CRANIAL NERVE COLLATERAL MONITORING
 METHODS, TROUBLESHOOTING & PATIENT PREPARATION
 9:45 BREAK
 10:00 IATROGENIC NEUROPATHY FOLLOWING SURGERY:
 CASE OVERVIEW & REVIEW OF THE LITERATURE
 11:00 EEG & MULTI – MODALITY MONITORING DURING:
 CAROTID ENDARTERECTOMY
 INTRACRANIAL VASCULAR SURGERY
 BRAIN TUMOR RESECTION
 12:00 LUNCH ~ ON YOUR OWN
 12:45 CRANIAL NERVE MONITORING
 METHODS & PROTOCOLS
 SURGICAL INDICATIONS-BUILDING THE POLICY AND PROCEDURE FOR CN – IONM
 TROUBLESHOOTING & ANESTHETIC CONSIDERATIONS
 2:00 BREAK
 2:15 CORTICAL MAPPTING FOR ECOG & FUNCTIONAL ASSESSMENT:
 NEW APPROACHES, NEW RECOMMENDATIONS
 3:15 EEG & CORTICAL MAPPING CASE PRESENTATIONS & DATA ANALYSIS
 RESPONSE PATHS FOR THE MONITORIST
 SURGICAL TEAM INTERACTIONS
 DOCUMENTATION ISSUES
 TROUBLESHOOTING RECOMMENDATIONS
 4:15 CRANIAL NERVE & ABR CASE PRESENTATIONS & DATA ANALYSIS
 RESPONSE PATHS FOR THE MONITORIST
 SURGICAL TEAM INTERACTIONS
 DOCUMENTATION ISSUES
 TROUBLESHOOTING RECOMMENDATIONS
 5:15 ADJOURN

FACULTY* :

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 EACH
 LOCATION.

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PLEASE CHECK APPROPRIATE COURSE BOX:

MAKE CHECKS PAYABLE TO: ASNM

ADVANCED INTRAOPERATIVE MONITORING – NEW ORLEANS

CHATEAU SONESTA HOTEL ~ NEW ORLEANS 10\20-10\21

- BEFORE OCTOBER 1ST: (MUST BE POSTMARKED 10\1 OR PRIOR)
 ASNM MEMBER: \$ 425
 NON-MEMBER: \$ 525
 AFTER OCTOBER 1ST:
 ASNM MEMBER: \$ 450
 NON-MEMBER: \$ 550

ADVANCED INTRAOPERATIVE MONITORING – FT. LAUDERDALE

MARRITT FT. LAUDERDALE NORTH ~ 2/24 – 2/25

- BEFORE FEBRUARY 1ST: (MUST BE POSTMARKED 2\1 OR PRIOR)
 ASNM MEMBER: \$ 425
 NON-MEMBER: \$ 525
 AFTER FEBRUARY 1ST:
 ASNM MEMBER: \$ 450
 NON-MEMBER: \$ 550

TOTAL ENCLOSED: \$ _____
 REGISTRATION IS REQUIRED. CLASS SIZES ARE LIMITED. REGISTRATION DEADLINE 13 WEEKS PRIOR TO COURSE.

NAME & CREDENTIALS

INSTITUTION \ COMPANY

STREET ADDRESS

CITY, STATE \ PROVINCE, ZIP CODE

THE ABOVE ADDRESS IS: HOME INSTITUTION \ COMPANY

DAYTIME PHONE

FAX NUMBER

E-MAIL

METHOD OF PAYMENT

- CHECK PAYABLE TO: ASNM
 VISA
 MASTERCARD

CREDIT CARD NUMBER

EXP. DATE

SIGNATURE

