

COURSE DIRECTOR: Mark T. Murphy, MD, MSN Education, Austin, Texas, and Medical Director, Northwest Anesthesia Seminars, Pasco, Washington

TARGET AUDIENCE:

This course is designed for Physicians, CRNAs, Physician Assistants, Registered Nurses, and other medical care providers who must maintain state-of-the-art knowledge of not only the specialty, but also of all additional related disciplines which may impact it.

PROGRAM PURPOSE:

The practitioner of anesthesiology must possess the scientific background for clinical practice; maintain state-of-the-art knowledge of not only the specialty, but also of all additional related disciplines which may impact it; maintain an up-to-the-minute armamentarium of knowledge and skills for the selection and use of complex equipment, pharmacological agents, and procedures necessary for the provision of quality patient care; manage self and colleagues to function toward common goals in the clinical setting, the clinical and educational institutions, and the community in which the practice resides; serve as an expert in matters involving health care delivery; serve as an informed manager of clinical and educational services provided, including the acquisition and distribution of resources necessary in meeting professional goals; and provide assistance with and support of other service providers, departments, institutions, and organizations dependent upon the professional expertise of the practitioner. Presentations are designed to facilitate the physician, nurse specialist, and other providers maintaining skills of the same kind to review and update knowledge and abilities in one or more of these areas vital to the practicing professional.

OBJECTIVES:

At the conclusion of this activity, the participant will be able to:

Apply the pertinent physical and behavioral sciences - to include but not be limited to advanced anatomy and physiology, pathophysiology, chemistry, physics, psychology, and social sciences - as they impact and are affected by the planning, delivery, and monitoring of anesthesia and related services inherent in the anesthesia professions.

Explain the selection, dosing considerations with methods of administration, safe use, and contraindications and precautions of presented pharmacological agents through the understanding of their physico-chemical properties, pharmacokinetics and pharmacodynamics, updated uses, and more recently developed additional, related, and similar drugs.

Outline comprehensive management plans for the group of patients discussed, whether related in age, physical status, cultural background, invasive procedure, anesthetic or analgesic requirements, clinical setting, adverse reactions, and/or goals of care.

Apply the principles of safety and asepsis in the performance of anesthetic procedures and administrations, equipment use, and other applications encountered during the provision of anesthesia and analgesia whether in the surgical unit, the labor and delivery suite, the pain management clinic, or other more remote location of anesthetizing services.

Incorporate the appropriate recommendations and/or requirements of pertinent external organizations, institutions, and professional groups - recognized as serving as the authority for and/or holding the responsibility to compile and approve such tenets - in the provision of anesthesia and related services, whether medical, legal, philosophical, ethical, or health care management standards.

Apply the new techniques in the clinical setting of the participant.

ACCREDITATION:

The A. Webb Roberts Center for Continuing Medical Education of Baylor Health Care System, Dallas designates this live activity for a maximum of 20 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

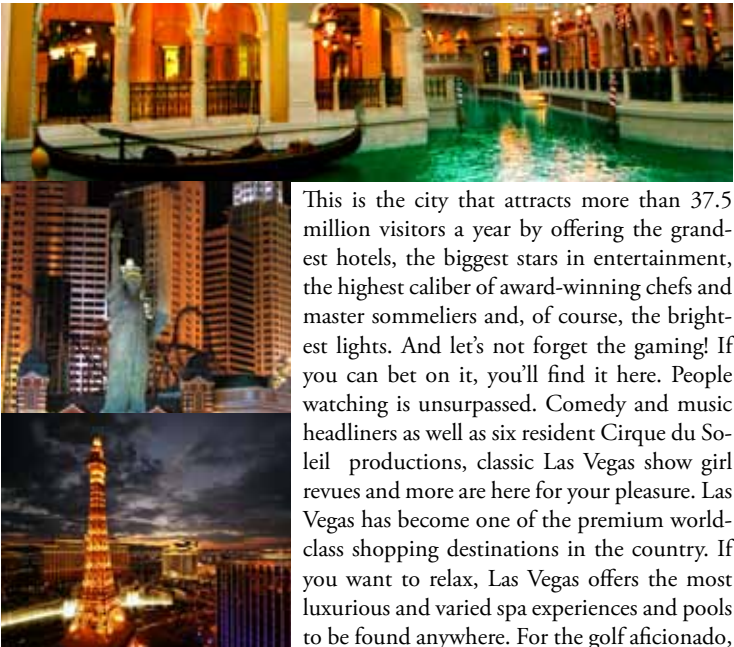
This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of A. Webb Roberts Center for Continuing Medical Education of Baylor Health Care System, Dallas and Northwest Anesthesia Seminars, Inc. The A. Webb Roberts Center for Continuing Medical Education of Baylor Health Care System, Dallas is accredited by the ACCME to provide continuing medical education for physicians.

Physician Assistants AAPA accepts Category I credit from AOACCME, Prescribed credit from AAFP, and *AMA PRA Category 1 Credit*[™] from organizations accredited by the ACCME.

CRNAs: Please check our website www.nwas.com for CE approval information.

RNs: Provider approved by the Florida and Washington, DC Board of Nursing, provider number 50-7480 and California Board of Registered Nursing, provider number 04833 for 20 contact hours.

LAS VEGAS, NEVADA



This is the city that attracts more than 37.5 million visitors a year by offering the grandest hotels, the biggest stars in entertainment, the highest caliber of award-winning chefs and master sommeliers and, of course, the brightest lights. And let's not forget the gaming! If you can bet on it, you'll find it here. People watching is unsurpassed. Comedy and music headliners as well as six resident Cirque du Soleil productions, classic Las Vegas show girl revues and more are here for your pleasure. Las Vegas has become one of the premium world-class shopping destinations in the country. If you want to relax, Las Vegas offers the most luxurious and varied spa experiences and pools to be found anywhere. For the golf aficionado,

the sixty-plus golf courses in Las Vegas, designed by top golf pros, have put Vegas on the map. The city famous for having "something for everyone" furthers the proof to its claim when the sun goes down. From elaborately themed clubs to the new wave of upscale "ultra lounges", you can experience a variety of night spots. And let's not forget, nature in Vegas has something special to share as well – Red Rock Canyon offers scenic hiking and wildlife viewing. Or venture out to see nearby Boulder City, Hoover Dam, Lake Mead, the Grand Canyon, or many other desert spectacles.

PARIS

Experience everything you love about Paris, right in the heart of Vegas. Crafted inside the replica Parisian landmark, the Eiffel Tower Restaurant serves the most acclaimed French cuisine in Las Vegas. You can also choose Mon Ami Gabi, a charming French bistro with al fresco dining on the Strip and Les Artistes Steakhouse, often called the most beautiful dining room in Las Vegas because of its



Impressionist art and opulent surroundings, or one of nine other eatery options. Guest rooms feature a distinctive French feel plus convenient amenities such as one king or 2 queen beds (based on availability), marble bathroom, internet access (fee applies), safe, hair dryer, iron/board. Spend a day at Paris Spa by Mandara, featuring the latest in body treatments and a state-of-the-art fitness center. Paris also offers two unparalleled golf experiences, located only 30 minutes from the Las Vegas Strip. Cascata Golf Club brings together challenging holes and beautiful fairways with incredible views. Rio Secco Golf Club is a Rees Jones-designed course; stunning to see and memorable to play.

CONCURRENT WORKSHOPS

Ultrasound Guided Regional Anesthesia and Vascular Access - Mon., Nov. 18

Neonatal Resuscitation - Tue., Nov. 19 (*No CEC for CRNAs and RNs*)

ACLS - Wed., Nov. 20 (*No CEC for CRNAs and RNs*)

PALS - Thu., Nov. 21 (*No CEC for CRNAs and RNs*)

NWAS

Northwest Anesthesia Seminars

Continuing Education for Medical Professionals

CARDIOVASCULAR

ANESTHESIA REVIEW

LAS VEGAS, NEVADA

NOVEMBER 19-22, 2013

JOINTLY SPONSORED BY:

BAYLOR

Health Care System

A. Webb Roberts Center for Continuing Medical Education

LAS VEGAS, NEVADA

MONDAY, NOVEMBER 18 - PRE CONFERENCE WORKSHOPS

Ultrasound Guided Regional Anesthesia and Vascular Access Workshop*

CARDIOVASCULAR ANESTHESIA REVIEW

NOVEMBER 19-22, 2013

TUESDAY, NOVEMBER 19

0730 Registration - Mandatory Sign In - Continental Breakfast
0755 Welcome NWAS Staff
0800 Pharmacologic Treatment of Ischemic Heart Disease and Hypertension J.Kaplan
0900 Management of Coronary Stents with New Antiplatelet Drugs for Noncardiac Surgery J.Kaplan
1000 Break
1015 Monitoring for the New Anticoagulants and Coagulation J.Augoustides
1115 Valvular Heart Disease Patients for Noncardiac Surgery J.Augoustides
1215 Panel Discussion: Anesthesia for Percutaneous Valve Implantation and Other Cath Lab Adventures J.Augoustides and J.Kaplan
1315 Adjourn
1645 **Optional NRP Course** * (No CEC for CRNAs/RNs)

WEDNESDAY, NOVEMBER 20

0730 Registration - Mandatory Sign In - Continental Breakfast
0800 Advances in CV Monitoring in the Echo Era J.Kaplan
0900 Pharmacologic Treatments for Heart Failure Patients D.Corda
1000 Break
1015 Management of Patients with Prior Heart Transplants for Noncardiac Surgery D.Corda
1115 Anesthesia for CABG vs OPCAB Surgery J.Kaplan
1215 Panel Discussion: Dealing with Modern Pacemakers and AICDs in the OR Corda and J.Kaplan
1315 Adjourn
1330 **Optional ACLS** * (No CEC for RNs/CRNAs)

THURSDAY, NOVEMBER 21

0730 Registration - Mandatory Sign In - Continental Breakfast
0800 Difficult Pediatric Airways in kids with Heart Disease S.Wald
0900 Anesthesia for Children with Congenital Heart Disease S.Wald
1000 Break
1015 Pediatric Perioperative Cardiac Arrest S.Wald
1115 Thoracic Surgery in Infants and Children S.Wald
1215 Panel Discussion: Anesthesia for Teenagers and Adults with Congenital Heart Disease (2 hours) S.Wald
1315 Adjourn
1330 **Optional PALS** * (No CEC for RNs/CRNAs)

FRIDAY, NOVEMBER 22

0730 Registration - Mandatory Sign In - Continental Breakfast
0800 Management of the Cardiopulmonary Bypass Team Augoustides
0900 Role of the Intraaortic Balloon Pump in the Perioperative Period D.Corda
1000 Break
1015 What to Do with a Ventricular Assist Device in a Patient for Noncardiac Surgery D.Corda
1115 Thoracic Aortic Surgery: Protecting the Brain J.Augoustides
1215 Panel Discussion: Postoperative Complications: Avoiding and Treating D.Corda and J.Kaplan
1315 Adjourn 20 CME I / 20 CEC

NRP, ADVANCED CARDIAC AND PEDIATRIC LIFE SUPPORT COURSE AND ULTRASOUND GUIDED REGIONAL ANESTHESIA AND VASCULAR ACCESS WORKSHOPS AVAILABLE * SEPARATE TUITION AND SCHEDULE APPLIES

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COURSE CANCELLATION BY PROVIDER

We reserve the right to cancel a course for any reason. In such case, a minimum of 30 days notice will be given to those registered and 100% of tuition paid will be refunded. NWAS and NW-WWT will not be responsible for any non-refundable airfare, hotel, or other liabilities you may incur. **We highly recommend purchase of travel insurance.**

COURSE CANCELLATION FEE

\$100 September 20 to October 20. No refund after October 20; however, 50% of tuition paid may be applied toward tuition for another NWAS program within the next 12 months. **Cancellation must be made in writing.**

SCHEDULE AND FACULTY CHANGES

Factors beyond our control sometimes necessitate changes in the schedule and faculty. If time permits, we will inform all registrants of any changes prior to the program. Changes on site due to local conditions will be announced in class.

info@nwas.com | www.nwas.com | (800) 222-6927 | (509) 547-7065

CALL ONE NUMBER • (800) 222-6927

With one toll-free call you can register for the seminar and reserve your hotel room.

(PLEASE PRINT)

19NOV13 13NLV

AANA or MD/RN last 4 digits of SS# _____ Date _____

Name _____

Street _____

City _____ State _____ Zip _____

Country _____ Email _____

Phone (_____) _____ Cell (_____) _____

HOTEL RESERVATION

PARIS - 13NLV

Please reserve ____ room(s) for # persons ____ Bed configuration ☐ 1 king ☐ 2 queens

Arrival Date _____ Depart Date _____ ☐ Smoking ☐ Non-Smoking

2nd Person Staying in Hotel Room _____

RATES: Paris: A portion of the room rate is used to partially offset the cost of the refreshments served during the meeting for participants only.

Run of house: ☐ \$165 single/double occupancy + 12% tax

Additional guest \$30 each regardless of age. Maximum of 4 persons in room

DEPOSIT REQUIRED: 1st night deposit plus tax within 10 days of booking to hold your room. Limited number of rooms for weekend. Reservation and rate not confirmed until deposit received.

Cancellations of room accepted without penalty until five days prior to arrival. Early departure fees apply for check-out prior to confirmed date.

☐ Check payable to Northwest-World Wide Travel enclosed (must be received a minimum of 45 days prior to arrival) or guarantee with:

☐ Visa ☐ Mastercard ☐ Discover ☐ AMEX (hotel only)

Number _____

EXP Date _____ CVC _____

COURSE REGISTRATION	19NOV13	Cardiovascular - 13NLV		
TUITION: In US\$	MD/DO	CRNA/PA	RN/Others	
Early (Payment received by 08/21/13)	☐ \$850	☐ \$800	☐ \$700	
Regular (Payment after 08/21/13)	☐ \$900	☐ \$850	☐ \$750	
Daily: 1 st Day	☐ \$295	☐ \$275	☐ \$220	
Additional Day(s)	☐ \$210	☐ \$200	☐ \$185	
If daily, indicate days attending	☐ TU	☐ WE	☐ TH	☐ FR

Ultrasound (Payment received by 10/04/13)	☐ \$500	☐ \$450	☐ \$400
Ultrasound (Payment received after 10/04/13)	☐ \$550	☐ \$500	☐ \$450
NRP	☐ \$185	☐ \$175	☐ \$120
ACLS (Payment received by 10/30/13)	☐ \$340	☐ \$295	☐ \$230
PALS (Payment received by 10/30/13)	☐ \$340	☐ \$295	☐ \$230
For ACLS/PALS: Payment received after 10/30/13 add \$50.			

☐ Check payable to NWAS enclosed. (*Credit cards are not accepted for tuition.*)

Check Number _____

MAIL TO: NWAS, PO Box 2797, Pasco, WA 99302

Rev 7/12/12