

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.



and is suited to players of all abilities. There's something for every visitor, luring all to fall in love with this fun-loving island city that celebrates the sunset every night with a variety of special activities.



CONCURRENT COURSES

Ultrasound Guided Regional Anesthesia and Vascular Access - Wed., Nov. 6

NRP - Thu., Nov. 7 (**No CEC for CRNAs or RNs**)

ACLS - Fri., Nov. 8 (**No CEC for CRNAs or RNs**)

PALS - Sat., Nov. 9 (**No CEC for CRNAs or RNs**)

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KEY WEST, FLORIDA

From dynamic Duval Street to the splendid Victorian architecture of Old Town to the azure waters, Key West has something for everyone. Aficionados of fine art will find Key West teeming with museums, art galleries, and an active theatrical community. Ernest Hemingway's home and Tennessee Williams Fine Art Center are fascinating. Water lovers can enjoy unmatched Key West water sports. Just beneath the breathtaking aqua and deep turquoise waters are intricate coral reefs that protect tiny Key West from the Atlantic Ocean. Snorkeling and diving enthusiasts can enjoy exploring the only living coral reef in the continental U.S. For those who seek excitement above the water, Key West is truly a fisherman's paradise. For the land lover, Key West offers charming lanes to meander, quaint shops to explore, and fabulous old "Conch Homes" with wide verandas and lush tropical landscaping. Shopping is a delight with unique treasures found nowhere else. Dining options are abundant and diverse, whether you're barefoot or ready for china and silver. The Key West Golf Club, designed by golf legend Rees Jones, offers lush tropical landscaping and is suited to players of all abilities. There's something for every visitor, luring all to fall in love with this fun-loving island city that celebrates the sunset every night with a variety of special activities.

WESTIN RESORT & MARINA

We are pleased to offer you the resort in Key West with the absolute best location of any hotel in the area! The Westin Resort & Marina is located in the heart of historic old-town Key West, directly on the beautiful Gulf of Mexico, next to Sunset Pier. This lovely hotel is in traditional Key West romantic Victorian-style and offers elegantly appointed rooms with the Heavenly Bed[®]. Just steps from your door are all the famous attractions of Key West. All around you will find wonderful restaurants, bars, clubs, and souvenir shops. When you want an escape from the attractions and need to feel the tropical breeze, the Westin is ready to oblige with their own private tropical island retreat just 500 yards off the coast. This tranquil beach area provides access to cool drinks and cabanas. The Westin also boasts one of the best restaurants in Key West with dramatic water views. **Don't wait to book your room - our group rates are deeply discounted for this premier property and sell out early each year.**

NWAS

Northwest Anesthesia Seminars
Continuing Education for Medical Professionals

KEYS IN ANESTHESIA

KEY WEST, FLORIDA

NOVEMBER 7-10, 2013

JOINTLY SPONSORED BY:



BAYLOR
Health Care System
A. Webb Roberts Center for
Continuing Medical Education

KEYS IN ANESTHESIA

KEY WEST, FLORIDA

NOVEMBER 7-10, 2013

WEDNESDAY, NOVEMBER 6 - PRE-CONFERENCE WORKSHOP
 Ultrasound Guided Regional Anesthesia and Vascular Access*

THURSDAY, NOVEMBER 7

0700	Registration - Mandatory Sign In - Continental Breakfast	
0725	Welcome	NWAS Staff
0730	Evaluation of the Difficult Airway	I.Osborn
0830	Management of the Difficult Airway	I.Osborn
0930	Break	
0945	Non-Cardiac Patient Evaluation	P.Kempen
1045	Cardiac Stents Update	P.Kempen
1145	Ketamine	C.Ward
1245	Adjourn	
1645	<i>Optional NRP Course * (No CEC for CRNAs/RNs)</i>	

FRIDAY, NOVEMBER 8

0700	Registration - Mandatory Sign In - Continental Breakfast	
0715	Statins	P.Kempen
0815	Beta Blockade	P.Kempen
0915	Break	
0930	Diabetes	C.Ward
1030	Parkinson's Disease	C.Ward
1130	Perioperative Management of Patients with Morbid Obesity	I.Osborn
1230	Adjourn	
1330	<i>Optional PALS* (No CEC for RNs/CRNAs)</i>	

SATURDAY, NOVEMBER 9

0700	Registration - Mandatory Sign In - Continental Breakfast	
0715	What's New in Neuroanesthesia	I.Osborn
0815	Vasopressin	C.Ward
0915	Break	
0930	Arrhythmias	C.Ward
1030	Ethics and Anesthesia	P.Kempen
1130	Antiplatelet Medications and Anesthesia	P.Kempen
1230	Adjourn	
1330	<i>Optional ACLS* (No CEC for RNs/CRNAs)</i>	

SUNDAY, NOVEMBER 10

0700	Registration - Mandatory Sign In - Continental Breakfast	
0715	Use of IV Lidocaine to Supplement GA	C.Ward
0815	Infectious Disease in the OR	C.Ward
0915	Break	
0930	Anesthesia for Spine Surgery and Spinal Cord Injury	I.Osborn
1030	Anesthesia for Cerebrovascular Disease	I.Osborn
1130	Complications of Intraoperative Positioning	I.Osborn
1230	Adjourn	20 CME I / 20 CEC

* Ultrasound Guided Regional Anesthesia and Vascular Access Workshop,
 ACLS, NRP, and PALS courses available
 Separate tuition and schedule applies
 Call (800) 222-6927 to request a brochure or visit www.nwas.com

FACULTY

PAUL MARTIN KEMPEN, MD, PhD
 Staff Anesthesiologist
 Cleveland Clinic
 Cleveland, Ohio

IRENE P. OSBORN, MD
 Associate Professor of Anesthesiology
 Director, Division of Neuroanesthesia
 Mount Sinai School of Medicine
 New York, New York

C.F. WARD, MD
 Staff Anesthesiologist
 Scripps Clinic, Green Hospital
 La Jolla, California

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.

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 8 to October 8. No refund after October 8; 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.**

FAP (Frequent Attendee Points)

FAP lets you accumulate points based on dollars spent with NWAS including net hotel and tuition booked through NWAS (but not air). Once you have enough points to cover a full tuition they can be redeemed for tuition (no cash value). A great program to reward you for supporting NWAS!

NW-WWT has a block of rooms for seminar participants. Once this block is sold, rooms are on availability only and may be at a higher rate, if available at all.

Please note that we do not allow children or non-registered guests to sit in on the lectures.

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.

7NOV13 - 13NKW

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

Name _____

Street _____

City _____ State _____ Zip _____

Country _____ Email _____

Phone (_____) _____ Cell (_____) _____

HOTEL RESERVATION (PLEASE PRINT) Westin Key West - 13NKW

Please reserve __ room(s) for # persons __ Bed configuration ☐ 1 King ☐ 2 queens
 All rooms are Non smoking

Arrival Date _____ Depart Date _____

Westin Key West: A portion of the room rate is used to provide refreshments during the seminar for meeting participants only.

☐ **Run of House:** \$320 plus 12.5% tax, single or double occupancy.
 Additional adults \$20 each

DEPOSIT REQUIRED: First night room plus tax deposit, within 10 days of booking, check or credit card required to hold your room. Rooms are limited and available only through Northwest-Worldwide Travel. Rate and availability not guaranteed until deposit received.

Cancellations of room reservations accepted until 5 days prior to arrival.

☐ 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 (for hotel only, not accepted for tuition)

Number _____

EXP Date _____

COURSE REGISTRATION	7NOV13	Keys - 13NKWM	
TUITION: In US\$	MD/DO	CRNA/PA	RN/Others
Early (Payment received by 08/9/13)	☐ \$850	☐ \$800	☐ \$700
Regular (Payment after 08/9/13)	☐ \$900	☐ \$850	☐ \$750
Daily: 1 st Day	☐ \$295	☐ \$275	☐ \$220
Additional Day(s)	☐ \$210	☐ \$200	☐ \$185
If daily, indicate days attending	☐ TH	☐ FR	☐ SA ☐ SU
Ultrasound (Payment received by 9/22/13)	☐ \$500	☐ \$450	☐ \$400
Ultrasound (Payment received after 9/22/13)	☐ \$550	☐ \$500	☐ \$450
NRP	☐ \$185	☐ \$175	☐ \$120
ACLS (Payment received by 10/18/13)	☐ \$340	☐ \$295	☐ \$230
PALS (Payment received by 10/18/13)	☐ \$340	☐ \$295	☐ \$230
For ACLS/PALS: Payment received after 10/18/13 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