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or call (800) 222-6927.

“ One of the finest resort communities
in the United States, Hilton Head
welcomes millions of visitors. ”



The Westin Hilton Head Island Resort Rediscover Southern luxury at this premier oceanfront resort ideally located on a pristine stretch of sugar-white sand along the Atlantic Ocean. Challenge yourself at one of three Port Royal championship golf courses, play an invigorating match on the award-winning tennis courts, take a bicycle ride along the beaches of the Atlantic, relax by one of the pools, or revitalize your spirit at the most relaxing spa in Hilton Head, The Heavenly Spa by Westin™.

Experience some of the finest dining in Hilton Head with fresh seafood and magnificent ocean views at Oceans, a spectacular buffet meal at Carolina Café, or an energizing cup of Starbucks at Aromas Coffee Shop. Each guestroom features one king or 2 queen Heavenly Beds® (based on availability), iHome, mini-fridge, and Westin's WakeCup with Starbucks' coffee and teas, and private balcony. Bathrooms feature Westin Heavenly® Shower with luxurious Rain Forest showerhead, dual-vanities, hair-dryer, make-up/shaving mirror and plush towels.

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

- Resort View Room: \$229**
Ocean View Room: \$269
- Single or double occupancy plus 10% tax, \$15 resort charge + 8% tax and \$2 tour-ism fee per room per night.
 - Additional adults add \$25 each per night.
 - Resort charge reduced to \$15 per room, per night when booking through NWAS/NWWT.

Resort Fee Includes: Shuttle to Port Royal Golf, Tennis and Shelter Cove Mall and Marina, 24 hour access Westin Workout, overnight self-parking, unsecured wireless internet access in lobby and guest rooms, access and use of Westin Business Center, local and toll free call access, complimentary parking at the Westin Savannah with wa-ter ferry service to River Street. Resort fee inclusions subject to change without notice.

DEPOSIT REQUIRED: One night's stay plus tax deposit by check or credit card within ten days of booking to hold your room.

CANCELLATIONS: Cancellations of room accepted without penalty until ten days prior to arrival. One night's stay plus tax charged for cancellation less than ten days prior to arrival. An early departure fee of one night's room and tax may apply.

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 back-ground 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 profes-sional 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 ad-vanced anatomy and physiology, pathophysiology, chemistry, physics, psychology, and so-cial 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 under-standing of their physicochemical 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 anal-gesic 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 or-ganizations, 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: This activity has been planned and implemented in accordance with the ac-creditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providorship of the A. Webb Roberts Center for Continuing Medical Education of Baylor Health Care System, Dallas and Northwest Anesthesia Seminars. 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.

The A. Webb Roberts Center for Continuing Medical Education of Baylor Health Care Sys-tem, Dallas, designates this live activity for a maximum of 20 *AMA PRA Category I Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Board of Anesthesiology: CME credit will be sent directly to The American Board of Anesthesiology to fulfill the Part 2 requirement for the Maintenance of Certification in Anes-thesiology Program (MOCA®).

Anesthesiologist Assistants: The National Commission for Certification of Anesthesiologist Assistants (NCCAA) will accept CME credit for programs approved for continuing medical education by the AMA, AAPA, and ACCME.

Canadian Physicians: This activity is eligible for Section 1 credits in the Royal College's Main-tenance of Certification (MOC) Program. Participants must log into MAINPORT to claim this activity.

Certified Registered Nurse Anesthetists: This program has been prior approved by the AANA for 20 Class A CEC; AANA Code #1032335; Expiration Date 9/25/16.

Nurse Practitioners: The American Academy of Nurse Practitioners Certification Program (AANPCP) and the American Nurses Credentialing Center (ANCC) accept CME from organi-zations accredited by the ACCME.

Osteopathic Physicians: This program is eligible for Category 2 credit with the American Osteopathic Association (AOA).

Physician Assistants: The American Academy of Physician Assistants (AAPA) accepts cer-tificates of participation for educational activities certified for *AMA PRA Category 1 Credit™* from organizations accredited by ACCME or a recognized state medical society. Physician as-sistants may receive a maximum of 20 hours of Category I credit for completing this program.

Registered Nurses: NWAS is an approved provider for the following state nursing boards: California Board of Registered Nursing (Provider Number 4833), District of Columbia Board of Nursing (Provider Number 50-7480), Florida Board of Nursing (Provider Number 50-7480), and the Georgia Board of Nursing (Provider Number 50-7480). This program offers 20 con-tact hours.

†Pharmacology hours subject to change.

Hilton Head Island is a foot-shaped barrier island located off the Atlantic Coast of South Carolina, approx. 45 miles north of Savannah, Georgia; 90 miles south of Charleston, South Carolina; and 30 miles south of historic Beaufort, SC. The 12-mile long and 5-mile wide island was the first Eco-Planned destination in the U.S.

Considered to be one of the finest resort communities in the United States, Hilton Head welcomes millions of visitors from around the globe each year. It offers a range of op-tions for the active visitor with white sand beaches, dozens of championship golf courses, more than 300 tennis courts, and countless bicycle paths. Whether you enjoy relax-ing on the beach, playing a round of golf, or exploring the area's lush maritime forests, you'll discover that Hilton Head Island is a true resort mecca.

Over 250 restaurants reside on Hilton Head, featuring all types of gourmet ethnic cui-sine. For those with a milder palate, the Island also offers great all-American and south-ern-style fare as well as famous local seafood. More than 200 shops are located on Hilton Head Island, from elegant boutiques and art galleries to an indoor mall with major department stores and specialty shops. The island also has three outlet malls featuring designer brands. Other activities include diving, sailing, canoeing, kayaking, bicycle riding, horseback riding, parasailing, hiking, waterskiing, motorboating, jetskiing, wind-surfing, surfing, and fishing.

We have a block of rooms for seminar participants. Once this block is sold, rooms are based upon availability only and may be at a higher rate. To make reservations, please visit our website: www.nwas.com or call (800) 222-6927.

Call Universal Travel for your airfare needs. Be sure to mention Northwest Anesthesia Seminars when booking. Booking fee applies. Contact Kellee Kilmer: Phone: (858) 456-7887 or E-mail: kellee@universaltravel1.com

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

Rev. 1/25/16

SCHEDULE			
Thursday, September 22			
0700	Registration – Mandatory Sign In – Continental Breakfast		
0725	Welcome	NWAS Staff	
0730	Does It Matter What Fluids I Use in the OR?	S.Brudney	
0830	Current Concepts in Blood Transfusion	S.Brudney	
0930	Break		
0945	ASA, Plavix, and Coronary Stents	R.Ball	
1045	Cardiac Implantable Electronic Devices	R.Ball	
1145	Prevention and Treatment of Perioperative Hypertension	J.Leslie	
1245	Adjourn	1.5 Pharmacology	
Friday, September 23			
0700	Registration – Mandatory Sign In – Continental Breakfast		
0730	Prevention and Treatment of Perioperative Nausea and Vomiting	J.Leslie	
0830	Anesthetic Considerations in the Geriatric Patient	J.Leslie	
0930	Break		
0945	Where Should We Use Alpha 2 Agonists?	S.Brudney	
1045	Pharmacology Update 2016	S.Brudney	
1145	Anesthesia for Aortic Aneurysms	R.Ball	
1245	Adjourn	3 Pharmacology	
1330	Optional PALS*		
Saturday, September 24			
0700	Registration – Mandatory Sign In – Continental Breakfast		
0730	Anticoagulation and Regional Anesthesia	R.Ball	
0830	Transcatheter Aortic Valve Replacement (TAVR)	R.Ball	
0930	Break		
0945	Morbid Obesity in the OR	S.Brudney	
1045	An Update on Carotid Artery Surgery	S.Brudney	
1145	Ketamine: Perhaps It Deserves Another Injection?	J.Leslie	
1245	Adjourn	1.8 Pharmacology	
1330	Optional ACLS*		
Sunday, September 25			
0700	Registration – Mandatory Sign In – Continental Breakfast		
0730	Problem Based Anesthesia: 20 Cases I Wish I Missed!	J.Leslie	
0830	Melatonin: Should I Be Using It in My Anesthesia Practice?	J.Leslie	
0930	Break		
0945	Nonobstetric Anesthesia for the Parturient	R.Ball	
1045	IV Infiltration	R.Ball	
1145	Brain Function Monitoring Update	S.Brudney	
1245	Adjourn	1.8 Pharmacology	
20 CME I / 20 CEC / 8.1 Pharmacology Hours†			
*Separate tuition applies for each course.			
Children and non-registered guests are not allowed to attend the lectures.			

To register for this program and reserve your hotel room,
please visit our website: www.nwas.com
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NWAS

Northwest Anesthesia Seminars
Continuing Education for the Anesthesia Professional

Relevant Topics in Anesthesia

Hilton Head, South Carolina
September 22–25, 2016

Concurrent Workshops

Pediatric Advanced Life Support: September 23
Advanced Cardiac Life Support: September 24

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

FACULTY	
Ryan D. Ball Clinical Assistant Professor Department of Anesthesiology University of Pittsburgh Medical Center Pittsburgh, Pennsylvania	
Charles S. Brudney, MB, BCh, FRCA Associate Professor Duke University Medical Center Medical Director, VA SICU Durham, North Carolina	
John B. Leslie, MD, MBA Professor of Anesthesiology Mayo Clinic College of Medicine Phoenix, Arizona	

Course Registration		22SEP16 – 16SHH		
TUITION: In USD		MD/DO	CRNA/PA	RN/Others
Early	(Paid by 6/24/16)	\$900	\$850	\$750
Regular	(Paid after 6/24/16)	\$950	\$900	\$800
Daily: 1 st Day Attending		\$315	\$295	\$225
Additional Day(s)		\$220	\$210	\$200
ACLS (Paid by 9/1/16)		\$340	\$295	\$230
PALS (Paid by 9/1/16)		\$340	\$295	\$230
For ACLS/PALS, payment received after 9/1/16 add \$25.				

PAYMENT METHODS:
Payment methods accepted for tuition include Visa, Mastercard, American Express, Discover, check, or money order in US funds, payable to NWAS.

SCHEDULE AND FACULTY CHANGES:
Factors beyond our control sometimes necessitate changes in the schedule and fac-ulty. 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 NWWT will not be responsible for any non-refundable airfare, hotel, or other liabilities you may incur. **We highly recommend purchase of travel insurance. Travel at your own risk.**

COURSE CANCELLATION FEE:
\$100 July 24, 2016 to August 23, 2016. No refund after August 23, 2016; 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.

ERRONEOUS PRICING NOTICE:
Northwest Anesthesia Seminars, Northwest Seminars and Northwest World Wide Trav-el reserves the right not to honor any published prices or coupons that it determines were erroneous due to printing, electronic, or clerical error.