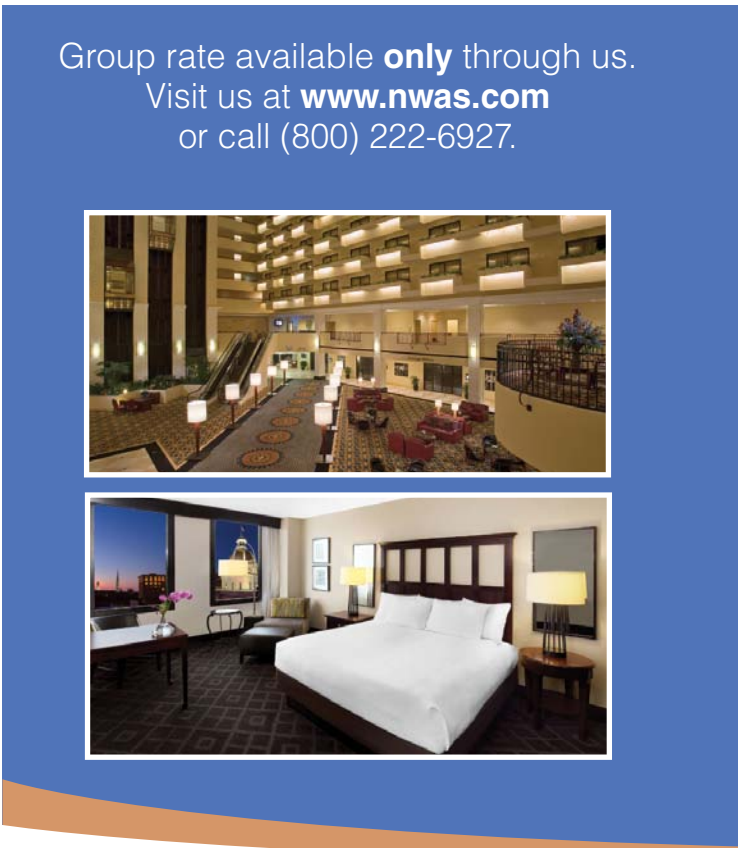




Hyatt Regency Savannah Located on Bay Street, this newly renovated Savannah riverfront hotel is situated near popular attractions like River Street, City Market, and Tybee Island. Located near River Front Plaza, this hotel offers unequalled access to the largest historic district in the country. Stroll through the Historic District to view stately Georgia homes, landmark architecture, and famed Savannah sights like Forsyth Park. Board a riverboat, hop on the trolley for a moving tour, and enjoy close proximity to Savannah Hilton Head International Airport. Enjoy travel enhancing conveniences including a 24-hour fitness center and an indoor swimming pool. Enjoy an authentic southern breakfast or light specialty lunch at Windows restaurant with beautiful river views. For those on the go, don't miss the popular coffee shop, Perks, serving specialty Starbucks® coffees, salads, sandwiches and pastries. Experience the Savannah nightlife and spectacular river views from Vu Lounge and enjoy a signature cocktail while mixing with locals and travelers on the largest river view terrace in town. Spacious guestrooms feature one king or 2 double beds (based on availability), wireless high-speed Internet, iHome stereo with iPod® docking station, signature Hyatt Grand Beds®, mini-refrigerator, coffee maker, iron/board, safe, and KenetMD™ bath products.

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

Guest Room: (1 King bed or 2 Double beds based on availability)
Single/Double Occ. \$199 Triple Occ. \$224 Quad Occ. \$249
• Rates plus 13% tax, \$1 occupancy tax, and \$5 State Fee per room, per night.

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 us. Rate and availability not guaranteed until deposit received.

CANCELLATIONS: Cancellations of room reservations accepted until 5 days prior to arrival. Early departure fees may apply. **Travel insurance is recommended.**

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 anesthesiology 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 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 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: This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership 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 System, Dallas, designates this live activity for a maximum of 24 *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 Anesthesiology 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 Maintenance of Certification (MOC) Program. Participants must log into MAINPORT to claim this activity.

Certified Registered Nurse Anesthetists: See our website www.nwas.com for CEC approval information.

Nurse Practitioners: The American Academy of Nurse Practitioners Certification Program (AANPCP) and the American Nurses Credentialing Center (ANCC) accept CME from organizations 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 certificates of participation for educational activities certified for *AMA PRA Category I Credit*™ from organizations accredited by ACCME or a recognized state medical society. Physician assistants may receive a maximum of 24 hours of Category I credit for completing this program.

Registered Nurses: NNAS 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 24 contact hours.

†Pharmacology hours subject to change.



Savannah's architecture and history are internationally known, as is its reputation for Southern charm and hospitality. Each year Savannah attracts millions of visitors, who enjoy visiting the birthplace of Juliette Gordon Low (founder of the Girl Scouts), the Telfair Academy of Arts and Sciences (one of the South's first public museums), the First African Baptist Church (one of the oldest African American Baptist congregations in the United States), Temple Mickve Israel (the third oldest synagogue in America), and the Central of Georgia Railway roundhouse complex (the oldest standing antebellum rail facility in America).

The largest National Historic Landmark District in the United States, Savannah contains more than twenty city squares filled with museums, churches, mansions, monuments and famous forts of the Revolutionary and Civil War eras. Don't miss the chance to see the beautiful cobblestone streets, manicured gardens, and oak-shaded parks drizzling with silvery Spanish Moss.

The city's location offers visitors access to the coastal islands and the Savannah Riverfront, both popular tourist destinations. Tybee Island, formerly known as "Savannah Beach", is the site of the Tybee Island Light Station, the first lighthouse on the southern Atlantic coast. Savannah is the perfect Georgia vacation destination for all ages—abuzz with art, culture, festivals, concerts, live theater, outdoor cafes, gourmet restaurants, and true Southern hospitality.

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. 6/3/16

SCHEDULE

Tuesday, November 14

0630	Registration – Mandatory Sign In – Continental Breakfast	
0655	Welcome	NWAS Staff
0700	Managing the Patient With Cardiac Disease I: What Does Cardiac Clearance Really Mean?	M.Murphy
0800	Managing the Patient With Cardiac Disease II: Stents and CIEDs in the Perioperative Period	M.Murphy
0900	Key Issues for Safe Anesthesia in the Morbidly Obese	A.Wadhwa
1000	Break	
1015	Sleep, Respiration, and Pain: What Is the Connection?	A.Wadhwa
1115	The Difficult Pediatric Airway	R.Litman
1215	Controversies in Outpatient Tonsillectomy Management	R.Litman
1315	Adjourn	

Wednesday, November 15

0630	Registration – Mandatory Sign In – Continental Breakfast	
0700	Laryngospasm: Prevention, Detection, and Treatment	R.Litman
0800	Who's Pushing Propofol?	R.Litman
0900	The Procedure Went Well, but the Patient Is Blind: POVL Update	M.Murphy
1000	Break	
1015	A Routine Case, Then Anaphylaxis	M.Murphy
1115	Role of NMDA Antagonists in Perioperative Analgesia and Hyperalgesia	A.Wadhwa
1215	Strategies for Postoperative Analgesia in Morbidly Obese	A.Wadhwa
1315	Adjourn	

Thursday, November 16

0630	Registration – Mandatory Sign In – Continental Breakfast	
0700	Lower Limb Blocks	A.Wadhwa
0800	Upper Limb Blocks	A.Wadhwa
0900	Medication Errors in the OR	R.Litman
1000	Break	
1015	My Favorite Malpractice Cases	R.Litman
1115	Fire in the OR: Who Really Gets Burned?	M.Murphy
1215	Performance Standards and Implications: Update From the AQI/NACOR	M.Murphy
1315	Adjourn	

Friday, November 17

0630	Registration – Mandatory Sign In – Continental Breakfast	
0700	Risk Management: The Minefields Where You Walk and Work	M.Murphy
0800	Case Discussions: What Would You Do?	M.Murphy
0900	Regional Anesthesia: Indications, Contraindication, and Failed Blocks	A.Wadhwa
1000	Break	
1015	Low-Dose Ketamine and Acute Postoperative Pain	A.Wadhwa
1115	Making Connections in the OR	R.Litman
1215	Anesthesia for Children With Neuromuscular Diseases	R.Litman
1315	Adjourn	

24 CME I / 24 CEC / Pharmacology Hours TBD†

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 or call (800) 222-6927.



Northwest Anesthesia Seminars

Continuing Education for the Anesthesia Professional

Current Topics in Anesthesia

Savannah, Georgia
November 14–17, 2017



FACULTY

Ronald Steven Litman, DO

Professor of Anesthesiology and Pediatrics
Perelman School of Medicine at the University of Pennsylvania
Director of Clinical Research, Division of General Anesthesia
Department of Anesthesiology and Critical Care
The Children's Hospital of Philadelphia
Philadelphia, Pennsylvania

Mark T. Murphy, MD

Anesthesiologist
MSN Education, LLC
Austin, Texas
Medical Director
Northwest Anesthesia Seminars
Pasco, Washington

Anupama N. Wadhwa, MBBS, DA, MSc

Diplomat of American Board of Anesthesiology
Professor, Director of Residency Curriculum
Director of Faculty Development
Department of Anesthesiology and Perioperative Medicine
University of Louisville
Louisville, Kentucky

Course Registration

17NGA

TUITION: In USD	MD/DO	CRNA/PA	RN/Others
Early <i>(Paid by 8/16/17)</i>	\$1000	\$950	\$850
Regular <i>(Paid after 8/16/17)</i>	\$1050	\$1000	\$875
Daily	\$268	\$255	\$225

PAYMENT METHODS:

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

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. NNAS 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 September 15, 2017 to October 15, 2017. No refund after October 15, 2017; however, 50% of tuition paid may be applied toward tuition for another NNAS 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 NNAS including net hotel and tuition booked through NNAS (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 NNAS.

ERRONEOUS PRICING NOTICE:

Northwest Anesthesia Seminars, Northwest Seminars, and Northwest World Wide Travel reserves the right not to honor any published prices or coupons that it determines were erroneous due to printing, electronic, or clerical error.