

### Welcome to the 38th Annual Conference!

### **Target Audience**

Certified anesthesiologist assistants, physician assistants and students in an accredited anesthesiologist assistant educational program will benefit from attending this meeting. Allied health professionals, with an interest in anesthesia, are also encouraged to attend.

### **Overall Conference Objective**

This conference is designed to update those caring for patients whose surgery or medical procedure requires the participation of the anesthesia care team. Based on comments from past conference participants and stated needs within the profession, this year's sessions are devoted to various aspects of anesthesia practice including: transfusion protocols, glycemic management, pediatric anesthesia updates, perioperative pain management, ultrasound-guided regional anesthesia techniques and implications of the surgical home concept. Upon completion of this course, the attendee will be able to identify new techniques and analyze data to provide better and safer patient outcomes.

#### Statement of Need

The successful outcome of each surgery or procedure requiring anesthesia is dependent upon the knowledge and teamwork of the anesthesia care team. Ultimately, the purpose of this course is to enhance the care of the patient that requires the services of the anesthesia care team. This program is also designed to enhance the education and professional growth of certified anesthesiologist assistants and anesthesiologist assistant students.

### **Accreditation by the American Academy of Physician Assistants**



This program is currently being reviewed for a maximum of 24.0 hours of AAPA Category 1 CME credit by the Physician Assistant Review Panel. Physician assistants should claim only those hours actually spent participating in the CME activity.

This program was planned in accordance with AAPA's CME Standards for Live Programs and for Commercial Support of Live Programs.

### **CME Credit for Physicians**

Physicians may claim Category 2 credit toward the PRA for such physician directed learning activities as: the teaching of residents, medical students, or other health professionals; online study; reading authoritative medical literature; or attending live activities not designated for AMA PRA Category 1 Credit™. In each case, the physician individually determines the educational value of those AMA PRA category 2 activities in which he or she participates. Accredited providers do not designate activities for AMA PRA Category 2 creditTM. Physicians should claim credit for appropriate AMA PRA category 2 activities on the PRA application form. For more information on earning credit for the AMA PRA, visit www.ama-assn.org.

### The Gravenstein Memorial Lecture

In recognition of the efforts of Dr. Joachim "Nik" Gravenstein in anesthesia patient safety, the AAAA designates a lecture each year during the Annual Conference program as the Gravenstein Memorial Lecture. This year's Gravenstein Memorial Lecture will be Dr. John P. Abenstein's ASA Update on Saturday, April 12 at 12:00 pm. Dr. Abenstein currently serves as 1st Vice President of the American Society of Anesthesiologists (ASA) and is also Associate Professor of Anesthesiology at the Mayo Clinic in Rochester, MN.

# **2014 Honor Award Recipients**

### **Distinguished Service Award**



Barry Hunt, AA-C

# Meritorious Commitment by a Physician Award



Jay Epstein, MD

## **Exhibit Hours**

### Saturday, April 12, 2014

6:30 am – 7:30 am	Exhibit Hall Opens
10:30 am – 11:00 am	Coffee Break with Exhibitors
1:00 pm – 2:30 pm	Lunch On Own (Exhibit Hall Open)
6:00 pm – 7:30 pm	Exhibitor Wine Reception (Fellows Only)
7:30 pm – 9:00 pm	Welcome Reception With Exhibitors - Open to Everyone, Job Fair, Poster Presentations

### Sunday, April 13, 2014

7:00 am – 8:00 am	. Continental Breakfast with Exhibitors
10:00 am – 10:30 am	. Coffee Break with Exhibitors

## **Faculty**

#### Basem B. Abdelmalak, MD

President Elect, Ohio Society of Anesthesiologists Associate Professor of Anesthesiology Director, Anesthesia for Bronchoscopic Surgery Director, Center for Sedation Departments of General Anesthesiology and Outcomes Research

Outcomes Researd Cleveland Clinic Cleveland, OH

#### John P. Abenstein, MD, MSEE

1st Vice President of the American Society of Anesthesiologists (ASA) Associate Professor of Anesthesiology Mayo Clinic Rochester, MN

**Sherryl L. Adamic, AA-C** University Hospitals of Cleveland Cleveland, OH

#### Shane Angus, AA-C

Program Director Case Western Reserve University School of Medicine Washington, DC

#### Gregory K. Applegate, DO

Assistant Professor Anesthesiology Case Western Reserve University School of Medicine Cleveland, OH

#### Claire Chandler, AA-C

Past President, AAAA Emory University Hospital Atlanta, GA

#### May L. Chin, MD

Professor of Anesthesiology George Washington University Medical Center Washington, DC

#### Charles E. Cowles, MD

Assistant Professor, Dept. of Anesthesiology and Perioperative Medicine Division of Anesthesiology and Critical Care Pasadena, TX

The University of Texas MD Anderson Cancer Center Houston, TX

#### Mary S. Faller, MD

Western Anesthesiology Associates St. Louis, MO

#### Sam D. Gumbert, MD

University of Texas Austin, TX

#### Alexander A. Hannenberg, MD

Past President of ASA Newton-Wellesley Hospital Anesthesia Department Newton, MA

# 38th Annual Conference Program

Friday, April 11, 2014

4:00 PM-8:00 PM AA Partnership

7:30 PM-9:00 PM

# Saturday, April 12, 2014

6:30 AM-4:00 PM	Registration
6:30 AM-7:30 AM	Exhibit Hall Opens
7:00 AM-8:30 AM	Annual Membership Kickoff Breakfast
8:30 AM-10:30 AM	President's Address, Introduction of New President, Business Meeting, Honor Awards
10:30 AM-11:00 AM	Coffee Break with Exhibitors
11:00 AM-12:00 AM	<b>Massive Transfusion Protocol in Trauma</b> Charles Smith, MD
12:00 AM-1:00 PM	<b>Gravenstein Memorial Lecture: ASA Update</b> John P. Abenstein, MD
1:00 PM-2:30 PM	Lunch On Own
1:00 PM-2:30 PM	<b>Jeopardy - Preliminary Rounds</b> (Closed Session) Pizza provided by AAAA
2:00 PM-3:30 PM	<b>Educator Training Session</b> Shane Angus, AA-C; Katherine Monroe, AA-C
3:30 PM-5:00 PM	Educator Training Session Shane Angus, AA-C; Gary Jones, AA-C; Gina Scarboro, AA-C
2:30 PM-3:30 PM	An Overview of Ultrasound-Guided Regional Anesthesia: Upper Extremity Scott E. Thomas, MD
3:30 PM-4:30 PM	<b>Trauma Anesthesia Checklist</b> Charles Smith, MD
3:30 PM-5:30 PM	<b>PBLD</b> (Pediatrics) (Preregistration Required) John Ng, AA-C
4:30 PM-5:30 PM	An Overview of Ultrasound-Guided Regional Anesthesia: Lower Extremity Scott E. Thomas, MD
6:00 PM-7:30 PM	Student Social (Students Only)
6:00 PM-7:30 PM	<b>Exhibitor Wine Reception</b> (Fellows Only)

Welcome Reception, Job Fair, Poster

**Presentations** 

# 38th Annual Conference Program

# Sunday, April 13, 2014

7:00 AM-5:00 PM	Registration	
7:00 AM-8:00 AM	Continental Breakfast with Exhibitors	
7:00 AM- 12:00 PM	AAAA Board of Directors Meeting	
8:30 AM-10:00 AM	<b>Ultrasound Guided Regional Workshop</b> Gregory K. Applegate, MD; Scott E. Thomas, MD	
9:00 AM-10:00 AM	Positioning Problems You Hope to Never Encounter Mark A. Warner, MD	
10:00 AM-10:30 AM	Coffee Break with Exhibitors	
10:30 AM-11:30 AM	Current Controversies in Fluid Management For Major Elective Surgery Girish P. Joshi, MD	
10:30 AM-12:00 PM	<b>Ultrasound Guided Regional Workshop</b> Gregory K. Applegate, MD; Scott E. Thomas, MD	
11:30 AM-12:30 PM	Improving Surgical Safety Globally – The Lifebox Project Alexander A. Hannenberg, MD	
12:30 PM-2:00 PM	Lunch On Own	
2:00 PM- 3:00 PM	Implications of the Perioperative Surgical Home Mark A. Warner, MD	
2:00 PM-4:00 PM	<b>PBLD</b> (Adults) (Preregistration Required) Gina Scarboro, AA-C	
3:00 PM-4:00 PM	<b>Crisis Checklists in Your Practice</b> Alexander A. Hannenberg, MD	
4:30 PM-6:00 PM	Jeopardy	
7:00 PM-9:00 PM	Presidents Reception Dinner (Invitation Only)	

## **Faculty**

#### Gary Jones, AA-C

Program Director, Case Western Reserve University School of Medicine Cleveland, OH

#### Girish P. Joshi, MBBS, MD

Professor of Anesthesiology & Pain Management UT Southwestern Medical Center Director of Perioperative Medicine and Ambulatory Anesthesia Dallas, TX

#### Judy R. Kersten, MD

Professor of Anesthesiology, Pharmacology, Toxicology Medical College of Wisconsin Milwaukee, MI

#### Katherine Monroe, AA-C

Program Director, Emory University Hospital Atlanta, GA

#### John Ng, AA-C

Emory University Hospital Atlanta, GA

#### Gina Scarboro, AA-C

AAAA Board of Directors Program Director, South University Savannah, GA

#### Charles Smith, MD

Professor, Case Western University School of Medicine Director, Cardiothoracic and Trauma Anesthesia MetroHealth Medical Center

#### Cleveland, OH

**Roman Sniecinski, MD**Assistant Professor Anesthesiology
Emory University Hospital
Atlanta, GA

### **Scott E. Thomas, MD**Georgetown Hospital System

Murrells Island, SC

#### Mark A. Warner, MD

Past President of ASA
Mayo Clinic College of Medicine

Rochester, MN

#### Jennifer Warwick, MA

Executive Director, ARC-AA Oconomowoc, WI



# Support the AAAA **Legislative Fund**

To donate, visit www.anesthetist.org

# **38th Annual Conference Program**

## Monday, April 14, 2014

7:00 AM- 4:00 PM Registration

7:00 AM-8:00 AM Continental Breakfast

8:00 AM-9:00 AM Synthetic Colloids in Cardiac Surgery: What

**Are the Indications** 

Roman Sniecinski, MD

9:00 AM-10:00 AM Multimodal Analgesia for Perioperative Pain

Management - Part 1

May L. Chin, MD

10:00 AM-10:30 AM **Coffee Break** 

10:30 AM-11:30 AM **Multimodal Analgesia for Perioperative Pain** 

Management- Part 2

May L. Chin, MD

11:30 AM-12:30 PM **Review of Valvular Heart Disease** 

Roman Sniecinski, MD

12:30 PM-2:00 PM Lunch On Own

2:00 PM-3:00 PM **Perioperative Glycemic Management Part 1** 

Basem Abdelmalak, MD

3:00 PM-4:00 PM **Perioperative Glycemic Management Part 2** 

Basem Abdelmalak, MD

4:00 PM-5:00 PM AA Partnership Panel

> Moderated by Sam D. Gumbert, MD AAAA – Claire Chandler, AA-C

ARC-AA - Jennifer S. Anderson Warwick, MA

# Tuesday, April 15, 2014

7:00 AM-4:00 PM Registration

7:00 AM-8:00 AM **Continental Breakfast** 

Preconditioning the Heart: How it Works and 8:00 AM-9:00 AM

> **Does It Matter - Part 1** Judy R. Kersten, MD

9:00 AM-10:00 AM Preconditioning the Heart: How It Works and

Does It Matter, Part 2

Judy R. Kersten, MD

**Coffee Break** 10:00 AM-10:30 AM

# 38th Annual Conference Program

10:30 AM-11:30 AM Surgical Fire Prevention

Charles E. Cowles, MD

11:30 AM-12:30 PM The Occasional Pediatric Anesthesia Provider

Mary S. Faller, MD

2:00 PM-3:00 PM Teamwork and Technology as a Safety Strategy

for the OR

Charles E. Cowles, MD

3:00 PM-4:00 PM The Pediatric Airway

Mary S. Faller, MD

## Annual Conference Committee

Daniel Mesaros, AA-C, Chair

Carie Twichell, AA-C

Claire Chandler, AA-C

Ralph Dapaah, AA-C

Charles Duvall, AA-C

Lauren Hojdila, AA-C

Kristl Kamm, AA-S

John Ng, AA-C

Abby Rhoades, AA-C

Heidi Ruth, AA-C

Gina Scarboro, AA-C

Robert Wagner, AA-C

Nathan Weirich, AA-C

Lewis Wilson, AA-C

Quincy You, AA-C

# About the Westin Hilton Head Island Resort and Spa

The Westin Hilton Head Island Resort & Spa welcomes you to a renewal of southern luxury. Fresh off a \$30 million renovation our 416-room beach-front resort has been transformed to indulge our guests with the latest Westin signature touches that will delight all — whether you are with us to enjoy a relaxing oceanfront escape, celebrate a happy family occasion or be inspired at a group meeting or conference. Nourish your soul on our sandy beaches and challenge your spirit at our Port Royal Golf & Tennis Club. Perfect for family biking or exploring the area's rich history and unparalleled natural surroundings, our resort is the perfect place for your refreshing getaway

To learn more and plan your trip, please click http://www.westinhiltonheadisland.com/

#### **Hotel Reservation Information:**

Your group's reservations can be made by calling our Reservations Department using our toll free line at 800-937-8461. To receive the group rate, attendees must identify themselves AAAA participant's at the time of booking. For online reservations, click your respective link below.

#### **Practicing AAAA Members:**

Standard Queen/King Suites- \$209.00 +tax

Reservations page: https://www.starwoodmeeting.com/Book/GPAAD10A

#### **AAAA Students Only:**

Standard Queen/King Suites - \$159/tax

STUDENT ONLY reservations page: <a href="https://www.starwoodmeeting.com/Book/GQ2J7L1M">https://www.starwoodmeeting.com/Book/GQ2J7L1M</a>

PLEASE NOTE: To receive the discounted room rate, AAAA student membership is required.

For information regarding Villa reservation within Port Royal Plantation please contact - Luce Ammons at luce.ammons@westin.com or

Phone: 843-681-1053

Cancellation Policy for ALL rooms: Cancellations received less than 72 hours prior to arrival will be subject to a penalty equal to one night's room and tax

### Deadline for the discounted rate: Friday, March 11, 2014

#### **Airport Transportation**

While our resort does not provide any airport transportation, here are several options:

#### From Savannah Airport (SAV):

Shuttle Service is available through K-Shuttle. K-Shuttle fares are \$45\* one-way or \$80\* round trip per per-son. A K-Shuttle driver will be in Baggage Claim waiting for you. All shuttles to and from the Savannah Airport are based on the passenger's flight schedule. Reservations are required for all service (877) 243-2050. Payment is by credit card ONLY.

Taxi service is approx. \$75-\$80\*. Taxis are available outside the terminal building to meet all the incoming flights. This rate is for 1-2 passengers, each additional person is \$25\*. Private cars are available for hire through Camelot Limo. Camelot's rates are: Town Car transfer from Sa-vannah Airport is \$110\*, limo \$150\*. Reservations required at 843-842-7777.

Rental cars are available in The Terminal. Costs vary agency to agency and by type of car; approx. costs are \$50-80\* per day.

#### From Hilton Head Airport (HHH):

Taxi service is \$16\*. Taxis are available outside the terminal building to meet all the incoming flights. This rate is for 1-2 passengers, each additional person is \$5\*. Private cars are available for hire through Camelot. The rate for Town Car transfer from the Hilton Head Air-port is \$75\*, Limo service is available at \$97\* per hour with a 2-3 hour minimum (the cost is determined by the day of the week). Reservations required at 843-842-7777.

Rental cars are available in The Terminal. Costs vary agency to agency and by type of car; approx. costs are \$50-80\* per day.



REGISTRATION FEES	On or Before 4/2/1	4 After 4/2/14
AAAA Fellow Members and AAAA Physician Members	\$395	\$475**
AAAA Student Members*	\$175	\$225**
Student registration sponsorship	\$175	\$225
Non-Members	\$800	\$850**
Guest Fee (Saturday Welcome Reception. Children age 5 and under free.)		\$30 Adults ages 13+ \$50 \$15 Children ages 6-12 \$25
Saturday & Sunday Only — Members (Includes continental breakfast, Saturday reception & Sunday lunch)	\$295	\$375**
Saturday & Sunday Only — Non-Members (Includes continental breakfast, Saturday reception and Sunday lunch)	\$550	\$600**
PBLDs: Pediatrics - Friday, 3:30 PM – 5:50 PM" and "Adults – Sunday, 2:00 PM – 4:00 PM (Each session limited to 20 registrants)	FREE	FREE
Educator Training Sessions (Each session limited to 20 registrants) Sat. 2:00-3:30 pm Sat. 3:30-5:00 pm	FREE	FREE
Regional Workshops (Each workshop limited to 20 registrants) Sun 8:30-10:00 am Sun. 10:30 am-12:00 pm	\$25	\$50
Those staying in the host hotel will receive a %10 discount off registration fee.		

<sup>\*</sup>Accepted AA students may attend at the student member rate, in addition to joining AAAA at the time of registration. Student dues are \$100 for the entire term of matriculation at the AA program in which the student is enrolled.

To register, go to www.anesthetist.org. For more information, email info@anesthetist.org or call Devon Bacon at 678-222-4221.

<sup>\*\*</sup>Late fees will apply to any registration received after April 2, 2014.