

Tradewinds Island Grand Resort

St. Pete Beach, Florida

April 21-24, 2018



AAAA2018™

Samantha Evankovich, CAA
Annual Meeting Subcommittee Chair

Jointly Provided by...



American Society of
Anesthesiologists®

Learning Objectives

Current Controversies in Clinical Anesthesia Practice

Karen Sibert, MD, FASA, UCLA Health

At the end of this session, participants will be able to:

1. Discuss the risks and benefits of preoperative ARBs, ACE inhibitors, and beta blockers
2. Describe current controversies about the administration of oxygen in anesthesia practice
3. Understand the indications for and approaches to the safe performance of deep extubation
4. Describe the identification and clinical management of inspiratory stridor and laryngospasm

Financial Management

Travis Moore, Ashford Advisors, Inc.

Professional Development Panel Discussion

Representatives from AAAA, NCCCAA and AA affiliates

At the end of the session, participants will be able to:

1. Understand the CAA certification process
2. Understand the importance of AAAA membership
3. Understand various AA licensure requirements around the country
4. Understand billing requirements

Learning Objectives

The ASA Self Education & Evaluation Course - SEE Live!

Natalie Holt, MD, MPH, Yale School of Medicine

At the end of the session, participants will be able to:

1. Understand the focus and purpose of the SEE educational offering
2. Understand the question, distractor, and discussion format for SEE.
3. Discuss emerging anesthesiology research as identified in the SEE product.

Learning Objectives

Top 10 Perioperative Safety Topics of the Patient Safety Foundation

Mark Warner, MD, Anesthesia Patient Safety Foundation

At the end of this session, participants will be able to:

1. Discuss the most important patient safety issues for patients undergoing anesthesia and surgery
2. Review current practices that lead to patient harm in the perioperative period
3. Improve patient safety by developing care protocols that extend through the perioperative period

Opioid-free anesthesia: A realistic goal?

Karen Sibert, MD, FASA, UCLA Health

At the end of this session, participants will be able to:

1. Describe the spectrum of non-opioid analgesic medications suitable for perioperative use
2. Understand the syndrome of opioid-induced hyperalgesia and its risks
3. Identify the medications most commonly associated with opioid-induced hyperalgesia
4. Describe the concept of preemptive analgesia, and how to achieve it

Anesthetic Considerations in Subarachnoid Hemorrhage Part I

Sam Yang, MD, Saint Luke's Hospital Kansas City, MO

At the end of this session, participants will be able to:

1. Describe the initial management of a patient presenting with aneurysmal SAH
2. Grading of aSAH by clinical appearance and radiographic imaging
3. Describe pathophysiology and treatment of hydrocephalus
4. Discuss definitive management strategies of cerebral aneurysms

Learning Objectives

Anesthetic Considerations in aSAH Part II

Sam Yang, MD, Saint Luke's Hospital Kansas City, MO

At the end of this session, participants will be able to:

1. Describe the treatment and management of vasospasm
2. Describe intraoperative management of vasospasm/DCI
3. Describe management of elevated intracranial pressure
4. Describe the parts and function of external ventricular drains

Anesthesia Continuing Education Course - ACE Live!

Joel O. Johnson, MD, PhD, University of Wisconsin SMPH

At the end of this session, participants will be able to:

1. Know the processes involved in the formulation of ACE questions.
2. Experience the variety of questions published biannually.
3. Learn at least one thing from one or more of the presented questions.

Ethical Concerns in Anesthesiology

Rhashedah Ekeoduru, MD, UT Health Science Center at Houston McGovern Medical School

At the end of this session, participants will be able to:

1. Explain the concept of medical futility and the appropriate actions when an anesthesia provider has concerns regarding providing futile care
2. Identify the appropriate surrogacy rank order when substituted judgement is needed.
3. Discuss the role anesthesia providers have regarding resource allocation and distributive justice.
4. Explain the process of peri-operative DNR reconciliation

ERAS Ideas and Culture

Cameron Howard, MD, Memorial Hospital West

Learning Objectives

Billing

Laura Knoblauch, MBA, MMHSc, CAA

The Training of Clinical Officers Anesthetists in Kenya

David Kingori Ngunjiri, Clinical Officer in Anesthesia, Kenya Medical Training College, Dr. Fenwick Mutunga Muthangya, Clinical Officers in Anesthesia, Kenyatta National Hospital

At the end of this session, participants will learn:

1. The rationale of training clinical officers anesthetists
2. How the training program is run
3. The scope of work of the trained anesthetists
4. The challenges encountered and how we can collaborate with AAAA

What's New in Labor Analgesia and Anesthesia for Cesarean Section

Robert Gaiser, MD, MSED, University of Kentucky

At the end of this session, participants will be able to:

1. Decide whether programmed intermittent bolus technique is superior
2. Design a plan for labor analgesia based upon the patient's status
3. Decrease the risks associated with anesthesia for cesarean delivery
4. Decide whether the patient requires left uterine displacement

Fetal Assessment: what the anesthesia provider should know

McCallum Hoyt, MD, MBA, Director of Obstetric Anesthesia, Clinical Professor of Anesthesiology, Cleveland Clinic; Chair, ASA Committee on Obstetric Anesthesia

At the end of this session, participants:

1. Will learn what the various antenatal tests are and what they tell us
2. Will review electronic fetal monitoring and what different traces mean.
3. Will understand how interpretation of these test determine obstetric management
4. Will learn the difficulties of interpretation of these studies

Learning Objectives

Understanding Current Problems in Obstetrics and Impact on Anesthesia

Robert Gaiser, MD, MSED, University of Kentucky

At the end of this session, participants will be able to:

1. Incorporate pathophysiology of preeclampsia in designing plan for analgesia
2. Improve management of the patient experiencing hemorrhage
3. Improve communication on labor floor; Diagnose the etiology of a postpartum headache

Current Myths in Obstetric Anesthesia

McCallum Hoyt, MD, MBA, Director of Obstetric Anesthesia, Clinical Professor of Anesthesiology, Cleveland Clinic; Chair, ASA Committee on Obstetric Anesthesia

At the end of this session, participants:

1. Will learn what long-held beliefs are not true and why
2. Will review the latest evidence supporting a possible change in practice.

Anesthetic Implications for Trisomy 21, 18 and 13

Anne Baetzel, MD, University of Michigan, C. S. Mott Children's Hospital

At the end of this session, participants will be able to:

1. Describe pre-operative testing for patients with Trisomy 21
2. Identify anatomical and physiologic differences in Trisomy 21 and their impact on anesthesia
3. Outline congenital defects associated with Trisomy 18 and implications for anesthesia
4. Discuss ethics of treating patients with Trisomy 18 and 13

Informed Consent in OB Anesthesia: Theory vs Reality

Dr. Michael Altose, MD, PHD, University Hospitals of Cleveland

At the end of this session, participants will be able to:

1. Discuss key components of informed consent
2. Identify situations in OB anesthesia where informed consent may be difficult to accomplish
3. Propose strategies for obtaining informed consent as a component of medically safe and legally sound OB anesthesia care

Learning Objectives

Pediatric Trauma

Rhasedah Ekeoduru ,MD, UT Health Science Center at Houston McGovern Medical School

At the end of this session, participants will be able to:

1. Discuss strategies for assessing a critically injured child.
2. Review strategies for successful blood and fluid management in a hemodynamically unstable injured child.
3. Recognize the anatomic & physiologic differences in children.
4. Identify appropriate airway management techniques utilized in pediatric trauma cases.

Impact of the Opioid Epidemic on the Pediatric Surgical Population

Anne Baetzel, MD, University of Michigan, C. S. Mott Children's Hospital

At the end of this session, participants will be able to:

1. Describe development of fetal brain and the impact of maternal chronic opioid use.
2. Outline treatment options for neonatal abstinence syndrome
3. Recognize factors that put pediatric patients at risk for persistent opioid abuse
4. Characterize prevalence of opioid abuse in pediatric and adult populations.

The Interactive Learning Laboratory: Stop lecturing and start teaching!

Michael Altose, MD, PHD, University Hospitals of Cleveland

At the end of this session, participants will be able to:

1. Identify four reasons that lecturing is ineffective as a didactic teaching method
2. Select three components of flipped education that could be helpful in one's own classroom sessions
3. Design a 45-minute classroom presentation that incorporates interactive lecturing techniques
4. Create three goals and three learning objectives for a 45-minute classroom presentation

AA Panel

At the end of this session, participants will be able to:

AGENDA - AAAA2018, 42ND ANNUAL MEETING

Friday, April 20 - ACT Pre-Con: Student Professional Development Day

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|---------------------|--|
| 10:00 am - 12:00 pm | Student Registration
Location: The Pavilion |
| 9:00 am - 11:00 pm | Exhibit Assembly
Location: The Pavilion |
| 11:00 am - 12:00 pm | Student Networking with Exhibitors
Location: The Pavilion |
| 12:00 pm - 1:00 pm | Current Controversies in Clinical Anesthesia Practice
<i>Karen Sibert, MD, FASA, UCLA Health</i>
Location: The Pavilion |
| 1:00 pm - 2:00 pm | Financial Management
<i>Travis Moore, Ashford Advisors, Inc.</i>
Location: The Pavilion |
| 2:00 pm - 2:30 pm | Break with Exhibitors
Location: The Pavilion |
| 2:30 pm - 3:30 pm | Professional Development Panel Discussion
<i>Representatives from AAAA, NCCCAA and AA affiliates.</i>
Location: The Pavilion |
| 3:30 pm - 4:30 pm | The ASA Self Education & Evaluation Course - SEE Live!
<i>Natalie Holt, MD, MPH, Yale School of Medicine</i>
Location: The Pavilion |

Friday, April 20 - General Session

- | | |
|--------------------|--|
| 8:00 a m- 12:00 pm | Educational Workshop: Simulation in Contemporary AA Education
<i>Sponsored by AAPD</i>
Location: Royal Tern
(Register Online)
<i>*Registration closes April 1, 2018</i> |
| 5:00 pm– 7:00 pm | AAP Meeting (closed session)
Location: Royal Tern |

AGENDA - AAAA2018, 42ND ANNUAL MEETING

1:00 pm - 3:00 pm **AAAPD Board Meeting** (closed session)

Location: Blue Heron

3:00 pm– 7:00 pm **Early-Bird Registration**

Location: Grand Palm Colonnade

General Exhibit Set-Up

Location: Banyan Breezeway

Saturday, April 21 - General Session

All sessions will take place in the Island Ballroom unless otherwise noted

7:00 am - 2:00 pm **Registration**

Location: Grand Palm Colonnade

7:00 am - 8:00 am **AAAA Annual Kick Off Breakfast with Exhibitors**

Location: Banyan Breezeway

8:00 am - 9:00 am **President's Address & AAAA Business**

Nick Davies, CAA, 2018 AAAA President

9:00 am - 10:00 am **Top 10 Perioperative Safety Topics of the Patient Safety Foundation**

Mark Warner, MD, Anesthesia Patient Safety Foundation

9:00 am - 11:00 am **Risk Management & Best Practices**

Workshop for AAAPD Board of Directors (closed session)

Elise Scanlon, JD, Elise Scanlon Law Group

Location: Tarpon Key

10:00 am -10:30 am **Coffee Break with Exhibitors**

Location: Banyan Breezeway

10:30 am - 11:30 am **Opioid-free anesthesia: A realistic goal?**

Karen Sibert, MD, FASA, UCLA Health

11:30 am - 12:30 pm **Anesthetic Considerations in Subarachnoid Hemorrhage Part I**

Sam Yang, MD, Saint Luke's Hospital Kansas City, MO

12:30 pm - 1:30 pm **ASA Update**

Dr. James Grant, MD, ASA President

12:00 pm - 4:00 pm **ARC-AA Board Meeting** (closed session)

Location: Glades Room

AGENDA - AAAA2018, 42ND ANNUAL MEETING

Saturday, April 21 - General Session (contd.)

- 1:30 pm General Session Ends
- 1:30 pm - 3:00 pm **Student Jeopardy Preliminary Rounds (For Jeopardy Participants Only)**
Location: Island Ballroom
- 2:00 pm - 5:00 pm **AAAA Board of Directors Quarterly Meeting**
Location: Spotted Curlew
- 1:30 pm - 2:30 pm **Student Poster Session with Fellows**
Location: Banyan Breezeway
- 1:30 pm - 5:30 pm **BLS/ACLS/PALS Renewal Certification Course**
Instructors: Bob Culver, CAA, Megan Varellas, CAA & Stephanie West
Location: Chart Room
([Register Online](#))
- 5:00 pm - 6:00 pm **Fellow Reception**
Location: Banyan Breezeway
- 6:00 pm – 7:30 pm **Welcome Reception with Exhibitors**
Location: Banyan Breezeway

Sunday, April 22 - General Session

- 7:00 am - 4:00 pm **Registration**
Grand Palm Colonnade
- 7:00 am– 8:00 am **Breakfast with Exhibitors**
Location: Banyan Breezeway
- 8:00 am - 9:00 am **Anesthetic Considerations in a SAH Part II**
Sam Yang, MD, Saint Luke's Hospital Kansas City, MO
- 8:00 am - 10:00 am **State Component Society Meeting**
- | | |
|-----------------------|------------------------|
| MO-AAAA - Banyan Room | TX-AAAA - Glades Room |
| GA-AAAA - Citrus Room | FL-AAAA - Jasmine Room |

Sunday, April 22 - General Session (contd.)

9:00 am - 10:00 am	Anesthesia Continuing Education Course - ACE Live! <i>Joel O. Johnson, MD, PhD, University of Wisconsin SMPH</i>
10:00 am - 10:30 am	Coffee Break with Exhibitors Location: Banyan Breezeway
10:00 a - 11:00 a	Student Committee Meeting Location: Glades Room
10:30 am - 11:30 am	Ethical Concerns in Anesthesiology <i>Rhasedah Ekeoduru, MD, UT Health Science Center at Houston McGovern Medical School</i>
11:00 am - 12:00 pm	Legislative Committee Meeting Location: Banyan Room
11:30 am - 12:30 pm	ERAS Ideas and Culture <i>Cameron Howard, MD, Memorial Hospital West</i>
12:00 pm - 1:00 pm	Governance Meeting Location: Glades Room
12:30 pm - 2:00 pm	Lunch on Your Own
2:00 pm - 3:00 pm	Billing <i>Laura Knoblauch, MBA, MMHSc, CAA</i>
2:00 pm - 4:00 pm	State Academies Forum Location: Glades Room
3:00 pm - 4:00 pm	The Training of Clinical Officers Anaesthetists in Kenya <i>David Kingori Ngunjiri, Clinical Officer in Anesthesia, Kenya Medical Training College, Dr. Fenwick Mutunga Muthangya, Clinical Officers in Anesthesia, Kenyatta National Hospital</i>
3:00 pm - 4:00 pm	Practice Management Committee Meeting Location: Banyan Room

AGENDA - AAAA2018, 42ND ANNUAL MEETING

Sunday, April 22 - General Session (contd.)

4:00 pm - 5:00 pm **Federal Affairs Committee Meeting**
Location: Citrus Room

4:30 pm - 6:30 pm **Student Jeopardy**
**Sponsored by AAAPD*
Location: Island Ballroom

7:00 pm– 9:00 pm **President's Reception**
Location: South Lawn

Monday, April 23- General Session

7:00 am - 4:00 pm **Registration**
Grand Palm Colonnade

7:00 am– 8:00 am **Breakfast**
Location: Grand Palm Colonnade

8:00 am - 9:00 am **What's New in Labor Analgesia and Anesthesia for Cesarean Section**
Robert Gaiser, MD, MEd, University of Kentucky

8:00 am - 10:00 am **Finance Committee Meeting**
Location: Chart Room

9:00 am - 10:00 am **Fetal Assessment: What the Anesthesia Provider Should Know**
McCallum Hoyt, MD, MBA, Director of Obstetric Anesthesia, Clinical Professor of Anesthesiology, Cleveland Clinic; Chair, ASA Committee on Obstetric Anesthesia

10:00 am - 10:30 am **Coffee Break**
Location: Grand Palm Colonnade

10:00 am - 12:00 am **Legislative Fund Sub-Committee Meeting**
Location: Compass Room

Monday, April 23- General Session (contd.)

10:30 am - 11:30 am	Understanding Current Problems in Obstetrics and Impact on Anesthesia <i>Robert Gaiser, MD, MSED, University of Kentucky</i>
11:30 am - 12:30 pm	Current Myths in Obstetric Anesthesia <i>McCallum Hoyt, MD, MBA, Director of Obstetric Anesthesia, Clinical Professor of Anesthesiology, Chair, ASA Committee on Obstetric Anesthesia, Cleveland Clinic</i>
12:30 pm - 2:00 pm	Lunch on Your Own
1:00 pm - 3:00 pm	Membership Committee & Sub-Committee: Communications/AM Committee Meeting Location: Royal Tern
2:00 pm - 3:00 pm	Anesthetic Implications for Trisomy 21, 18 and 13 <i>Anne Baetzel, MD, University of Michigan, C. S. Mott Children's Hospital</i>
3:00 pm - 4:00 pm	Informed Consent in OB Anesthesia: Theory vs Reality <i>Michael Altose, MD, PhD, University Hospitals of Cleveland</i>
4:00 pm - 5:00 pm	Pediatric Trauma <i>Rhasedah Ekeoduru, MD, UT Health Science Center at Houston McGovern Medical School</i>

Tuesday, April 24- General Session

7:00 am- 8:00 am	Breakfast Location: Grand Palm Collonade
8:00 am - 9:00 am	Impact of the Opioid Epidemic on the Pediatric Surgical Population <i>Anne Baetzel, MD, University of Michigan, C. S. Mott Children's Hospital</i>
9:00 am 10:00 am	The Interactive Learning Laboratory: Stop lecturing and start teaching! <i>Michael Altose, MD, PhD, University Hospitals of Cleveland</i>
10:00 am - 10:30 am	Coffee Break Location: Grand Palm Colonnade

AGENDA - AAAA2018, 42ND ANNUAL MEETING

Tuesday, April 24 - General Session (contd.)

10:30 am - 11:30 am **TBD**

11:30 am - 12:30 am **AA Panel**