



# 2014 Annual Meeting Syllabus

*Pediatric Anesthesia for the General Practitioner and More*



September 6-7, 2014  
The Osthoff Resort  
Elkhart Lake, Wisconsin

[www.thewsa.org](http://www.thewsa.org)



# Annual Meeting • The Osthoff Resort

## Practice Gaps

This activity will address current knowledge gaps regarding:

- Pediatric Physiology
- Patients with Repaired and Unrepaired Congenital Heart Defects Presenting for Non-Cardiac Surgery
- Management of Pulmonary Hypertension in the Perioperative Period
- Legal and Ethical Principles in Dealing with Difficult Patient Populations
- Risks Associated with Obesity, Obstructive Sleep Apnea and Substance Abuse
- Parental Presence in the Operating Room
- Medical Litigation
- Bedside Echocardiography
- Pediatric Simulation

## Goals and Objectives

After participating in this activity, the learner will be able to:

- Have an improved understanding of pediatric physiology and its impact on the anesthetic management of children
- Explain the implications of a repaired or unrepaired congenital heart defect in patients presenting for non-cardiac surgery
- Describe how pulmonary hypertension develops, how it progresses and how to manage it in the perioperative period
- Apply legal and ethical principals when faced with difficult patient populations
- Have an understanding of the risks associated with obesity, Obstructive Sleep Apnea and substance abuse, and able to mitigate their impact on patient outcome
- Judge the risks and benefits of parental presence in the operating room
- Identify and use resources available when faced with medical litigation
- Use an abbreviated, transthoracic echocardiographic examination in the preoperative evaluation of patients with anticipated or suspected cardiac disease
- Better identify and manage unanticipated intraoperative pediatric anesthesia emergencies

## Target Audience

This program is designed for physicians or other practitioners in the field of anesthesia with an emphasis on current practice trends within the field of anesthesia.

## Overall Goal Statement

The goal of this program is to provide informational and practical information on various developments within the field of anesthesia.

## Planning Committee Disclosures

*\*No Financial Relationship to Disclose*

\*Rose Campise Luther, MD, FAAP, Program Chair

\*Christina Diaz, MD, Program Co-Chair

## Faculty Disclosures

*\*No Financial Relationship to Disclose*

\*Rose Campise Luther, MD, FAAP

\*Hubert Cios, MD

\*Randall Clark, MD

\*William Clarke, MD

\*Christina Diaz, MD

\*Jane Fitch, MD

\*Jakob Guenther, MD

\*Theresa Hill

\*Robert Jenkinson, MD

\*Kevin Jenner, MD

\*Mark Johanneck

\*Markus Kaiser, MD

\*Jonathan Kay, MD

\*Rafal Kopanczyk, DO

\*Lorri Lee, MD

\*Tim McDonald, MD, JD

\*Bridget Muldowney, MD

\*Jutta Novalija, MD, PhD

\*Nnamdi Otuwa, MD

\*Stacy Peterson, MD

\*Lester T. Proctor, III, MD

\*Lianne Stephenson, MD

\*Astrid Stucke, MD

\*Michael Trawicki, MD

\*Anna Varughese, MD, MPH

\*Lana Volz, MD

\*Leigh Wagner

\*Karin Zuegge, MD

## Accreditation Statement

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 the Institute for the Advancement of Human Behavior (IAHB) and the Wisconsin Society of Anesthesiologists (WSA). The IAHB is accredited by the ACCME to provide continuing medical education for physicians.

## Credit Designation Statement

The IAHB designates this live activity for a maximum of **11.5 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## Continuing Medical Education Certificate

### **IMPORTANT!**

The online certificate site will be available at the beginning of the day on September 8th until October 7th. After October 7, 2014, the site will be removed and certificates will no longer be available. If you need a CME certificate, you must complete the evaluation and certificate process prior to October 7, 2014; otherwise you will forfeit your credit for the course.

**To get your certificate, go to [WSA.CmeCertificateOnline.com](http://WSA.CmeCertificateOnline.com).**

**Note: This link will NOT be live until Monday, September 8, 2014.**

Scroll down to the WSA listing and click on the "WSA 2014 Annual Meeting" event. On the site, you will be asked to enter a password, which is **WSA14AM**, and evaluate various aspects of the program. You may then print your certificate.

Please address any questions about the process to:  
[help.cmecertificateonline.com](http://help.cmecertificateonline.com)

# Annual Meeting Agenda • The Osthoff Resort

## Saturday, September 6, 2014

- 7:00 – 7:50am:**        **Registration and Continental Breakfast with Exhibitors**
- 7:50 – 8:00am:**        **Welcome** - Rose Campise Luther, MD, FAAP, Medical College of Wisconsin, WSA President, Program Chair; Christina Diaz, MD, Medical College of Wisconsin, Program Co-Chair
- 8:00 – 9:00am:**        **Pediatric Physiology – A Review for the Non Pediatric Anesthesiologist** - Lester T. Proctor, III, MD, Medical College of Wisconsin
- 8:30 – 10:00am:**       **Breakout Session: Pediatric Simulator** - Lianne Stephenson, MD, University of Wisconsin; Karin Zuegge, MD, University of Wisconsin; Lana Volz, MD, University of Wisconsin; Michael Trawicki, MD, University of Wisconsin, Mark Johanneck, University of Wisconsin Simulation Program
- 8:30 – 10:00am:**       **Breakout Session: Bedside Echo** - Jonathan Kay, MD, Aurora St. Luke's Hospital; Jutta Novalija, MD, PhD, Medical College of Wisconsin; Markus Kaiser, MD, Medical College of Wisconsin
- 9:00 – 10:00am:**       **The Patient with Congenital Heart Disease Coming for Non Cardiac Surgery** - Astrid Stucke, MD, Medical College of Wisconsin
- 10:00 – 10:30am:**       **Break with Exhibitors**
- 10:30 – 11:30am:**       **Pulmonary Hypertension – Not Only a Pediatric Problem** - William Clarke, MD, Medical College of Wisconsin
- 11:30am – 12:00pm:**   **Political Forum** - Eric Jensen, JD, WSA Lobbyist
- 12:00 – 12:30pm:**       **WSA Annual Business Meeting** - Rose Campise Luther, MD, FAAP, Medical College of Wisconsin, WSA President
- 12:30 – 1:30pm:**       **Lunch and ASA Update** - Jane Fitch, MD, American Society of Anesthesiologists (ASA) President, University of Oklahoma
- 1:30 – 3:00pm:**       **Breakout Session: Pediatric Simulator** - Lianne Stephenson, MD, University of Wisconsin; Karin Zuegge, MD, University of Wisconsin; Lana Volz, MD, University of Wisconsin; Michael Trawicki, MD, University of Wisconsin, Mark Johanneck, University of Wisconsin Simulation Program
- 1:30 – 3:00pm:**       **Breakout Session: Bedside Echo** - Jonathan Kay, MD, Aurora St. Luke's Hospital; Jutta Novalija, MD, Medical College of Wisconsin; Markus Kaiser, MD, Medical College of Wisconsin
- 1:30 – 4:00pm:**       **Breakout Session: Leadership Spokesperson Training** - Theresa Hill and Leigh Wagner, American Society of Anesthesiologists (ASA)
- 1:30 – 2:30pm:**       **Ethics and Risk Management in Anesthesia – Old and New Challenges** - Tim McDonald, MD, JD, University of Illinois at Chicago
- 2:30 – 3:00pm:**       **Break with Exhibitors** - Exhibitor Hall Prize Drawing
- 3:00 – 4:00pm:**       **Panel: Affecting the Young and the Old: Obesity, Substance Abuse, Obstructive Sleep Apnea** - Stacy Peterson, MD, Medical College of Wisconsin; Bridget Muldowney, MD, University of Wisconsin; Lana Volz, MD, University of Wisconsin
- 4:00 – 5:00pm:**       **The Best of MARC Abstract Presentations**

## Sunday, September 7, 2014

- 8:00 – 8:30am:**        **Registration and Continental Breakfast**
- 8:30 – 10:00am:**       **Breakout Session: Bedside Echo** - Jonathan Kay, MD, Aurora St. Luke's Hospital, Jutta Novalija, MD, Medical College of Wisconsin, Markus Kaiser, MD, Medical College of Wisconsin
- 8:30 – 9:30am:**        **Pro/Con: Parental Presence in the OR**  
(Pro) Randall Clark, MD, Children's Hospital Colorado  
(Con) Anna Varughese, MD, MPH, Cincinnati Children's Hospital Medical College
- 9:30 – 10:30am:**       **You Have Been Served – Now What?** - Tim McDonald, MD, JD, University of Illinois at Chicago
- 10:30 – 10:45am:**       **Break**
- 10:45 – 11:45am:**       **Editors Choice: The Best of the Anesthesia Patient Safety Foundation Newsletter** - Lorri Lee, MD, Vanderbilt University Medical Center
- 11:45am – 12:00pm:**   **Closing Remarks – Door Prize** – Rose Campise Luther, MD, FAAP, Medical College of Wisconsin, WSA President, Program Chair; Christina Diaz, MD, Medical College of Wisconsin, Program Co-Chair

# Annual Meeting Faculty

**Rose Campise Luther, MD, FAAP**

Medical College of Wisconsin  
*President, Wisconsin Society of Anesthesiologists*  
*Annual Meeting Program Chair*

**Hubert Cios, MD**

University of Wisconsin

**Randall Clark, MD**

Children's Hospital of Colorado

**William Clarke, MD**

Medical College of Wisconsin

**Christina Diaz, MD**

Medical College of Wisconsin  
*Annual Meeting Program Co-Chair*

**Jane Fitch, MD**

University of Oklahoma  
*President, American Society of Anesthesiologists (ASA)*

**Jakob Guenther, MD**

University of Wisconsin

**Theresa Hill**

American Society of Anesthesiologists

**Robert Jenkinson, MD**

University of Wisconsin

**Kevin Jenner, MD**

Medical College of Wisconsin

**Mark Johanneck**

UW Health Simulation Program

**Markus Kaiser, MD**

Medical College of Wisconsin

**Jonathan Kay, MD**

Aurora St. Luke's Hospital

**Rafal Kopanczyk, DO**

Medical College of Wisconsin

**Lorri Lee, MD**

Vanderbilt University Medical Center

**Tim McDonald, MD, JD**

University of Illinois at Chicago

**Bridget Muldowney, MD**

University of Wisconsin

**Jutta Novalija, MD, PhD**

Medical College of Wisconsin

**Nnamdi Otuwa, MD**

Medical College of Wisconsin

**Stacy Peterson, MD**

Medical College of Wisconsin

**Lester T. Proctor, III, MD**

Medical College of Wisconsin

**Lianne Stephenson, MD**

University of Wisconsin

**Astrid Stucke, MD**

Medical College of Wisconsin

**Michael Trawicki, MD**

University of Wisconsin

**Anna Varughese, MD, MPH**

Cincinnati Children's Hospital Medical College

**Lana Volz, MD**

University of Wisconsin

**Leigh Wagner**

American Society of Anesthesiologists

**Karin Zuegge, MD**

University of Wisconsin

## Save the Date: 2015 Annual Meeting



# 2015 Annual Meeting

## September 12-13, 2015



# Hilton

Hilton Milwaukee City Center  
Milwaukee, WI

For more information on upcoming WSA events visit [www.thewsa.org](http://www.thewsa.org)