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**Program Faculty**

- **Roy J. and Lucille A. Carver College of Medicine**
  - Roy J. and Lucille A. Carver College of Medicine
  - Division of Obstetric Anesthesia
  - Department of Anesthesia
  - James N. Bates, MD, PhD
  - Associate Professor
  - Division of Obstetric Anesthesia
  - Department of Anesthesia
  - Yasser M.S. El-Hattab, MB, ChB, MME
  - Clinical Assistant Professor
  - Division of Obstetric Anesthesia
  - Department of Anesthesia
  - Robert M. Raw, MD
  - Professor
  - Director, Regional Anesthesia Study Center of Iowa (RASC)
  - Division of Regional Anesthesia
  - Department of Anesthesia

- **Department of Anesthesia**
  - Mark K. Santillan, MD
  - Assistant Professor
  - Division of Maternal-Fetal Medicine
  - Department of Obstetrics and Gynecology
  - Christina M. Spofford, MD, PhD
  - Assistant Professor
  - Division of Obstetric Anesthesia
  - Department of Anesthesia
  - Kokiko Themwura, MBBS, MD, MME
  - Clinical Assistant Professor
  - Division of Obstetric Anesthesia
  - Department of Anesthesia
  - Ken-ichi Ueda, MD
  - Clinical Associate Professor
  - Division of Cardiothoracic Anesthesia
  - Department of Anesthesia

**Intended Audience:** This symposium should be attended by all anesthesia providers including, Anesthesiologists, CRNAs, SRNAs, Fellows, Residents, Anesthesia Assistants, and Medical Students. This symposium can also be valuable to other healthcare providers involved in the perioperative care of obstetric patients.

**Purpose:** The purpose of the Obstetric Anesthesia Symposium is to focus on topics that will improve safety and the outcome of patients during pregnancy, labor and delivery. The leading causes of maternal death in the United States include preeclampsia, cardiac disease and obstetric hemorrhage. By addressing the challenges as noted above, our goal is that anesthesia providers attending this symposium will be able to increase their knowledge and skills in obstetric anesthesia, and apply these concepts and skills to achieve increased positive outcomes in the care of their obstetric anesthesia patients.

**What makes this symposium unique?**

- Outstanding academic teaching in each session
- Hands-on ultrasound workshops on live models
- Ultrasound scanning practice
- Obstetric Anesthesia Crisis Simulation in the Patient Simulator Center
- Special Jeopardy learning workshop

**November 9, 2013**

**Saturday, November 9, 2013**

**UNIVERSITY OF IOWA COLLEGE OF MEDICINE**

**UNIVERSITY OF IOWA CARVER COLLEGE OF MEDICINE**

**Center of Iowa (RASCI)**

**Division of Regional Anesthesia**

**Department of Anesthesia**

**Division of Maternal-Fetal Medicine**

**Department of Obstetrics and Gynecology**

**Division of Obstetric Anesthesia**

**Department of Anesthesia**

**Division of Cardiothoracic Anesthesia**

**Department of Anesthesia**

**Division of Liver Transplant Anesthesia**

**Department of Anesthesia**

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**Department of Anesthesia**

**Division of Obstetric Anesthesia**

**Department of Anesthesia**

**Division of Obstetric Anesthesia**

**Department of Anesthesia**

**Sponsored by: Department of Anesthesia, University of Iowa Roy J. and Lucille A. Carver College of Medicine**

**University of Iowa Hospitals and Clinics**

**7th Floor Atrium Conference Area**

**Iowa City, IA**
General Information

Objectives: Upon completion of this symposium the learner should be able to:

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- Identify the implications of obesity in the parturient and describe the safe management of anesthesia and analgesia in the peripartum period.
- Review the pathophysiology of post dural puncture headache (PDPH) and identify risk factors as well as evaluate treatment options.
- Describe the physics and basic applications of ultrasound in obstetric anesthesia practice and utilize ultrasound to facilitate placement of neuraxial blocks and transversus abdominis plane blocks for anesthesia and analgesia.

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Registration:

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Address ____________________________
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Phone: business __________________ home ______
Degree ________________________ Specialty ________ AANA Membership Number ______

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AMA PRA Category 1 Credits™ __________ CEUs __________ Date __________

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Registration Fees

Physician @ $200
OR: Certified Registered Nurse Anesthetist @ $150
Resident/Fellow @ $100
Refund $100
Ul Clinical/Adjunct Faculty @ $100
Ul Allied Health Professional @ $75
Ul Resident/Fellow @ $50
Medical Student $25
On-site Registration add $25

Total $ __________

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Agenda

Obstetric Anesthesia Symposium
Saturday, November 9, 2013

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Q & A

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Kokila Thenwura, MBBS, MD

9:30 AM Q & A

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Q & A

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James Bates, MD, PhD

11:30 AM Q & A

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Yasser El-Hafi tab, MB, ChB

12:20 PM Lunch

12:30 PM Q & A

AFTERNOON SESSIONS – Moderator: Kokila Thenwura, MD

1:15 PM Role of Ultrasound in Obstetric Anesthesia
Robert Raw, MD

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Christina Stockford, MD, PhD

Patient Simulator Center

Obstetric Anesthesia Jeopardy
Unyime Iluko, MBBS

Atrium Rooms A/B

Break-out Sessions B

Same topics, instructors, and locations as Concurrent Sessions A

2:50 PM Break / Move to Next Break-out Session

3:00 PM Break-out Sessions B

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Registration

Obstetric Anesthesia Symposium
Saturday, November 9, 2013

Print clearly

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Address _______________________
City ___________________ State _______ Zip _________
Phone: business ________ home ________
Degree ________________ Specialty ___________________
AANA Membership Number ______________________

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Registered $100 $ __________
Ul Clinical/Adjunct Faculty @ $100 $ __________
Ul Allied Health Professional @ $75 $ __________
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Medical Student $25 $ __________
On-site Registration add $25 $ __________

Total $ __________

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Unyime Ituk, MBBS, Program Director
MORNING SESSION – Moderator: Unyime Ituk, MD
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11:40 Management of the Obese Parturient
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Christina Spotlight, MD, PhD, Patient Simulator Center
Obstetric Anesthesia Jeopardy
Unyime Ituk, MBBS
Atrium Rooms A/B
2:50 Break / Move to Next Break-out Session
3:00 Break-out Sessions B
Same topics, instructors, and locations as Concurrent Sessions A
3:40 Break / Move to Next Break-out Session
3:50 Break-out Sessions C
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Table: Registration and Tuition Fees

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