2015 Sol Shnider, M.D.
Obstetric Anesthesia Meeting

The premier review meeting for clinical obstetric anesthesia, established in 1976

March 12-15, 2015
Grand Hyatt Hotel on Union Square
San Francisco, California

Register online at www.soap.org
Welcome to the SOAP 2015 Sol Shnider, M.D. Obstetric Anesthesia Meeting

Sol Shnider, M.D., Samuel C. Hughes, M.D., and Mark A. Rosen, M.D., from the University of California San Francisco first offered an obstetric anesthesia meeting in beautiful San Francisco almost 40 years ago. SOAP is proud to continue the tradition those pioneers began, once again hosting the Sol Shnider, M.D. Obstetric Anesthesia Meeting March 13-15, 2015. Come a day early and attend the Fetal Heart Rate Monitoring Interpretation Workshop at the hotel or the High Risk Simulation Workshop on the UCSF campus.

Sincerely,

Barbara M. Scavone, M.D.
SOAP Immediate Past President and Program Chair

Hotel Accommodations

A block of rooms has been reserved at the Grand Hyatt San Francisco, 345 Stockton Street, San Francisco, California, 94108. Room rate is $259 single/double occupancy plus tax. These rates are limited, so reserve your room early by visiting: https://resweb.passkey.com/go/b1db5fb9 or by calling 1(888) 421-1442. Please mention the SOAP 2015 Sol Shnider, M.D. Obstetric Anesthesia Meeting when making your reservations.

Learn more about the hotel at www.grandsanfrancisco.hyatt.com. The deadline to book your hotel reservations is February 18, 2015. After this deadline, rooms will be provided on a space available basis only.

This elegant hotel in the heart of San Francisco at Union Square, offers pampering amenities and a welcoming staff. Enjoy unequaled access to world-class shopping, Chinatown, museums, the theater and the many famous sights of this vibrant metropolis, all just minutes away. Within this premier downtown San Francisco hotel, revel in exquisite accommodations with stunning views, award-winning business facilities and irresistible dining.
**Program Committee**

Barbara Scavone, M.D.
Chair
University of Chicago

Brendan Carvalho, M.B., B.Ch., FRCA
Stanford University School of Medicine

Robert D’Angelo, M.D.
Wake Forest University School of Medicine

Robert Gaiser, M.D.
University of Pennsylvania Health and Sciences

McCallum Hoyt, M.D., M.B.A.
Cleveland Clinic Foundation

Lisa Leffert, M.D.
Massachusetts General Hospital

Michael Orosco, M.D.
Kaiser Permanente San Diego Medical Center

Mark Rollins, M.D., Ph.D.
University of California San Francisco

Lawrence Tsen, M.D.
Brigham & Women’s Hospital

Alexander Butwick, FRCA, M.S.
Stanford University School of Medicine

Brendan Carvalho, M.B., B.Ch., FRCA
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Gillian Hilton, M.B., Ch.B., FRCA
Stanford University School of Medicine

Lisa Leffert, M.D.
Massachusetts General Hospital

David Liang, M.D., Ph.D.
Stanford University School of Medicine

Elliott Main, M.D.
Sutter Pacific Medical Foundation

Jill Mhyre, M.D.
University of Arkansas for Medical Sciences

Michael Orosco, M.D.
Kaiser Permanente San Diego Medical Center

Craig Palmer, M.D.
University of Arizona

Mark Rollins, M.D., Ph.D.
University of California San Francisco

Barbara Scavone, M.D.
University of Chicago

Scott Segal, M.D.
Tufts Medical Center

John Sullivan, M.D., M.B.A.
Northwestern University Feinberg School of Medicine

Lawrence Tsen, M.D.
Brigham & Women’s Hospital

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**Future Meetings**

**SOAP 47th Annual Meeting**
May 13-17, 2015
The Broadmoor
Colorado Springs, CO

**SOAP 2016 Sol Shnider, M.D. Obstetric Anesthesia Meeting**
March 10-13, 2016
Grand Hyatt Hotel
San Francisco, CA

**SOAP 48th Annual Meeting**
May 18-22, 2016
Seaport Boston Hotel
Boston, MA
Mission of SOAP

The mission of this Society is to improve the pregnancy-related outcomes of women and neonates through the support of obstetric anesthesia research, the provision of education to its members, other providers, and pregnant women, and the promotion of excellence in clinical anesthetic care.

ACCME Accreditation

This 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 American Society of Anesthesiologists and the Society for Obstetric Anesthesia and Perinatology. The American Society of Anesthesiologists is accredited by the ACCME to provide continuing medical education for physicians.

The American Society of Anesthesiologists designates this live activity for a maximum of 19.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AANA Credits

(Program offering Friday through Sunday)

This program has been approved by the American Association of Nurse Anesthetists for 19.25 CE credits; Code Number: 1030757; Expiration Date: 3/15/2015.

Fetal Heart Rate Monitoring Interpretation

Pre-Meeting Workshop Designation

The American Society of Anesthesiologists designates this live activity for a maximum of 3 AMA PRA Category 1 Credits™. Physicians should claim credit commensurate with the extent of their participation in the activity.

This workshop has been approved by the American Association of Nurse Anesthetists for 3 CE credits; Code Number: 1030759; Expiration Date: 3/12/2015.

High Risk Simulation

Pre-Meeting Workshop Designation

The American Society of Anesthesiologists designates this live activity for a maximum of 4 AMA PRA Category 1 Credits™. Physicians should claim credit commensurate with the extent of their participation in the activity.

This workshop has been approved by the American Association of Nurse Anesthetists for 4 CE credits; Code Number: 1030758; Expiration Date: 3/12/2015.

Target Audience

This meeting is intended for specialists in anesthesiology to include anesthesiologists, nurse anesthetists, residents and fellows. Pediatricians, neonatologists, perinatologists, obstetricians, general practitioners, delivery room nurses, nurse midwives, and clinical pharmacologists may also find educational benefit. The program is generated from member requests and an assessment of need by the program committee. Attendance at this meeting does not guarantee competency or proficiency in the performance of any procedures which may be discussed or taught during the meeting.

Educational Format

CME activities may include the following formats: plenary sessions, debates, lectures, problem-based learning, and skill-set workshops.

Mission of SOAP Program Committee

The mission of the Society’s Program Committee is to provide anesthesiologists, obstetricians, and other physicians and members of related allied health specialties with the knowledge that will reinforce past learning as well as disseminate new concepts, practices, and skills involving anesthesia and analgesia for the pregnant woman.

Participation in the SOAP 2015 Sol Shnider, M.D.
Obstetric Anesthesia Meeting

Attendance shall be open to all health practitioners, provided that they have registered for the meeting. CME credit will only be offered to M.D.s, D.O.s, and AAs or the equivalent. CE credit will be offered to CRNAs.

Evaluations

Electronic evaluations by questionnaire will address program content, presentations, and possible bias.

Special Needs Statement

The Society for Obstetric Anesthesia and Perinatology is committed to making its activities accessible to all individuals and fully complies with the legal requirements of the Americans with Disabilities Act and the rules and regulations thereof. If you are in need of an accommodation, please do not hesitate to call the SOAP office at 414-389-8611 and/or submit a description of your needs in writing to soap@soap.org.

Statement of Need

The SOAP Sol Shnider, M.D. Obstetric Anesthesia Meeting provides a forum devoted exclusively to obstetric anesthesia at which leaders in the field present recent clinical updates and other relevant clinical information.

Commercial Support Acknowledgement

This CME activity is supported by educational grants. A complete list of supporters will be available in the course syllabus.

Disclosure

The American Society of Anesthesiologists remains strongly committed to providing the best available evidence-based clinical information to participants of this educational activity and requires an open disclosure of any potential conflict of interest identified by our faculty members. It is not the intent of the American Society of Anesthesiologists to eliminate all situations of potential conflict of interest, but rather to enable those who are working with the American Society of Anesthesiologists to recognize situations that may be subject to question by others. All disclosed conflicts of interest are reviewed by the educational activity course director/chair to ensure that such situations are properly evaluated and, if necessary, resolved. The American Society of Anesthesiologists educational standards pertaining to conflict of interest are intended to maintain the professional autonomy of the clinical experts inherent in promoting a balanced presentation of science. Through our review process, all American Society of Anesthesiologists CME activities are ensured of independent, objective, scientifically balanced presentations of information. Disclosure of any or no relationships will be made available for all educational activities.

Disclaimer

The information provided at this CME activity is for continuing education purposes only and is not meant to substitute for the independent medical judgment of a healthcare provider relative to diagnostic and treatment options of a specific patient's medical condition.
### Fetal Heart Rate Monitoring Interpretation Workshop

**Activity Director:**
Maurice Druzin, M.D.
(Limited to 30 participants)
8:00 - 11:00 a.m.
Additional Fee: $225.00

**LOCATION**
Grand Hyatt Hotel

**DESCRIPTION**
The workshop will consist of an introductory 45 minute didactic lecture to familiarize the audience with the most updated guidelines for electronic fetal heart rate monitoring interpretation published by the NICHD Workshop in 2010. Following the introductory lecture, Dr. Druzin will present short vignettes of real-life cases from his extensive library. Each case consists of a short clinical description, followed by a series of electronic fetal heart rate monitoring reproductions. The session is an interactive one. Dr. Druzin will interact with the audience and ask for their interpretation and advice during each vignette. The vignette ends with the obstetrical outcome and a short discussion on the methods of assessing electronic monitoring and the incorporation of this information into clinical management decisions.

### High Risk Simulation Workshop

**Activity Director:**
Adam Collins, M.D.
Jennifer Lucero, M.D.

**Additional Workshop Instructors:**
Pedram Aleshi, M.D.
Lee-Lynn Chen, M.D.
Devon Smith, M.D.
Matt Ufberg, M.D.

**A.M. Session:**
8:00 a.m. – 12:00 p.m.
(Limited to 16 participants)

**P.M. Session:**
1:00 p.m. – 5:00 p.m.
(Limited to 16 participants)

**Additional Fee:** $295.00

**LOCATION**
The workshop will be held on the UCSF campus. Transportation to and from the Grand Hyatt Hotel will be provided to attendees.

### Exhibits Information

Exhibits will be open during the following times:

**Friday, March 13, 2015:**
- 7:15 – 8:00 a.m.
- 10:15 – 10:45 a.m.
- 3:15 – 3:45 p.m.

**Saturday, March 14, 2015:**
- 7:15 – 8:00 a.m.
- 9:45 – 10:15 a.m.
- 3:25 – 3:55 p.m.
**Program Schedule**

**Friday, March 13, 2015**

*Opportunities for questions and answers will be provided during the panel discussions.*

7:00 - 7:50 a.m. **Registration and Continental Breakfast**

7:50 - 8:00 a.m. **Welcome/Introduction**  
*Barbara Scavone, M.D.*

**Session I: Update Your Practices**  
*Moderator: Alexander Butwick, FRCA, M.S.*

8:00 - 8:30 a.m. **Continuous Spinal Labor Analgesia**  
*Craig Palmer, M.D.*

8:30 - 8:55 a.m. **Can you do an epidural in a patient with…?**  
*Lisa Leffert, M.D.*

8:55 - 9:25 a.m. **General Anesthesia for Cesarean Delivery: Time to Reevaluate?**  
*Craig Palmer, M.D.*

9:25 - 9:50 a.m. **Epidural Anesthesia: Tricks of the Trade**  
*Scott Segal, M.D.*

9:50 - 10:15 a.m. **Epidural Blood Patch: An Update**  
*Barbara Scavone, M.D.*

10:15 - 10:45 a.m. **COFFEE BREAK**

10:45 - 11:35 a.m. **Pro-Con #1: Solid Food in Labor**  
*Let her eat cake: Craig Palmer, M.D.*  
*Nothing but clears: Scott Segal, M.D.*

11:35 a.m. - 12:20 p.m. **Sam Hughes, MD Lecture: What’s New in Clinical Obstetric Anesthesia?**  
*Lisa Leffert, M.D.*

12:20 - 1:00 p.m. **Panel Discussion**

1:00 - 2:15 p.m. **Hosted Lunch**

2:15 - 2:45 p.m. **Timed Intermittent Bolus Labor Analgesia**  
*Mark Rollins, M.D., Ph.D.*

2:45 - 3:15 p.m. **Point of Care Devices for Assessing Hemoglobin and the Coagulation Profile**  
*Alexander Butwick, FRCA, M.S.*

3:15 - 3:45 p.m. **COFFEE BREAK**

3:45 - 4:20 p.m. **Perioperative Blood Management: Updated ASA Guidelines**  
*John Sullivan, M.D., M.B.A.*

4:20 - 5:00 p.m. **Panel Discussion**

6:00 - 7:30 p.m. **Wine and Cheese Reception**

**Saturday, March 14, 2015**

**Session III: Clinical Challenges**  
*Moderator: Scott Segal, M.D.*

7:15 - 8:00 a.m. **Registration and Continental Breakfast**

8:00 - 8:30 a.m. **Maternal Morbidity and Mortality**  
*Elliott Main, M.D.*

8:30 - 8:55 a.m. **Labor Analgesia in the Obese Parturient**  
*Barbara Scavone, M.D.*

8:55 - 9:20 a.m. **Anesthesia for Cesarean Delivery in the Obese Parturient**  
*Robert D’Angelo, M.D.*

9:20 - 9:45 a.m. **High Spinal Prevention and Treatment**  
*Robert D’Angelo, M.D.*

9:45 - 10:15 a.m. **COFFEE BREAK**

10:15 - 11:35 a.m. **SOAP Endowment Fund Special Session: The National Partnership for Maternal Safety**

10:15 - 10:45 a.m. **#1 The Hemorrhage Safety Bundle**  
*Elliott Main, M.D.*

10:45 - 11:15 a.m. **#2 The Hypertension Safety Bundle**  
*Elliott Main, M.D.*

11:15 - 11:45 a.m. **#3 The Maternal Early Warning System**  
*Jill Mhyre, M.D.*
11:45 a.m. - 12:30 p.m. Panel Discussion

12:30 - 1:45 p.m. Lunch on Your Own

Session IV: Labor Analgesia and Beyond
Moderator: John Sullivan, M.D., M.B.A.

1:45 - 2:10 p.m. What is labor pain?
Robert Gaiser, M.D.

2:10 - 3:00 p.m. Pro-Con #2: CSE Labor Analgesia
Forevermore: Barbara M. Scavone, M.D.
Nevermore: Robert R. Gaiser, M.D.

3:00 - 3:25 p.m. A Perfect Epidural: On One Side!
Lawrence Tsen, M.D.

3:25 - 3:55 p.m. COFFEE BREAK

3:55 - 4:20 p.m. Preeclampsia: The Evolving Role of the Anesthesiologist
Gillian Hilton, M.B., Ch.B., FRCA

4:20 - 4:50 p.m. Epidural Fever: Still A Hot Topic
Scott Segal, M.D.

4:50 - 5:15 p.m. Disaster Planning for Obstetrics
Gillian Hilton, M.B., Ch.B., FRCA

5:15 - 5:45 p.m. Panel Discussion

Sunday, March 15, 2015

Session V: Managing Your Practice
Moderator: Brendan Carvalho, M.B., B.Ch., FRCA

7:15 - 8:00 a.m. Continental Breakfast

8:00 - 8:30 a.m. Cost-Effective Practice and Value-Based Delivery in Obstetric Anesthesia
John Sullivan, M.D., M.B.A.

8:30 - 8:55 a.m. Motivating the Rat: Managing the Disruptive Co-worker
Lawrence Tsen, M.D.
SOAP 2015 Sol Shnider, M.D. Obstetric Anesthesia Meeting Registration Form
March 12-15, 2015 • Grand Hyatt Hotel • San Francisco, California

* Denotes a required field
* Dr.  □ Mr.  □ Mrs.  □ Ms.  □ Prof.  ASA Member ID #

* CRNA /AANA ID #

* Badge Name (first name to appear on the first line of the badge)

* First Name           MI           * Last Name

* Credentials           * Specialty

* Affiliation (Organization)  * Mailing Address

* City  * State/Province  * ZIP/Postal Code  * Country

* Business Phone Number  Mobile Phone Number  Fax Number

* E-mail Address

Is this your first time attending the SOAP Sol Shnider, M.D. Obstetric Anesthesia Meeting?
 □ Yes  □ No, I have attended previously

Which best describes your field of anesthesiology? (Please select one)
 □ Obstetrics  □ Pediatrics  □ Neonatology  □ Perinatology  □ Other ________________________________

Which of the following best describes your medical practice environment? (Please select one)
 □ Academia  □ Consulting  □ Hospital  □ Large Group Practice
 □ Private Practice  □ Retired  □ Other ________________________________

Special Needs
 □ I will require special accommodation (also contact the SOAP Administrative Office at soap@soap.org or 414-389-8611)
 □ Please check here for vegetarian meals

How did you hear about this meeting? (Please select one)
 □ Email announcement  □ From colleague  □ SOAP newsletter
 □ ASA Email/Website  □ SOAP website
 □ AANA Website/Newsletter  □ Other: ________________________________

Send completed registration form with payment to:
SOAP, 6737 West Washington Street, Suite 1300, Milwaukee, WI 53214
Phone (414) 389-8611 • Fax (414) 276-7704
soap@soap.org

Questions? Call the SOAP Administrative Office via the contact information above

REGISTRATION IS ALSO AVAILABLE ONLINE AT WWW.SOAP.ORG
SOAP 2015 Sol Shnider, M.D. Obstetric Anesthesia Meeting Registration Form  
March 12-15, 2015 • Grand Hyatt Hotel • San Francisco, California  

Denotes a required field

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| Refund Policy: Cancellations received in writing through March 1, 2015 will be refunded less a $100 administrative fee. No refunds will be made on cancellations received after March 1, 2015. |

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<td>Attendee (Physician/Non-Physician/CRNA/RN)</td>
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Please note, to qualify for this registration, you must be a SOAP Retired Member or Lifetime Member and have 20+ years of SOAP membership.

For Medical Student, Resident, Fellow Only

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(Program Directors may be contacted for Medical Student/Resident/Fellow status verification purposes)

PRE-MEETING WORKSHOP REGISTRATION

(The Pre-Meeting Workshop registration is separate and not included in the general registration above)

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<td>Fetal Heart Rate Monitoring Interpretation Workshop</td>
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<td>High Risk Simulation Workshop</td>
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A.M. Session __________ P.M. Session __________

TOTAL $ __________

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SOAP, 6737 West Washington Street, Suite 1300, Milwaukee, WI 53214
Phone (414) 389-8611 • Fax (414) 276-7704 • soap@soap.org

Questions? Call the SOAP Administrative Office via the contact information above

REGISTRATION IS ALSO AVAILABLE ONLINE AT WWW.SOAP.ORG
Membership Application

Please print or type. Please complete all sections.

I hereby make application for:

- □ Active Membership (M.D., D.O., M.B.B.S.) ................................................................. $200.00
- □ Associate Membership (Physicians or scientists not engaged in administering clinical anesthesia, CRNA, AA) ................................................................. $200.00
- □ Retired Membership .................................................................................................... $65.00
- □ Medical Student Membership ...................................................................................... $25.00
- □ Resident Membership* ............................................................................................... $65.00
- □ Fellow Membership .................................................................................................... $65.00

Residency/Fellowship ends: month _______ year ______

$___________ Total Membership Amount

*If Resident Membership, need Program Director’s signature: _______________________

As a member of SOAP, you can obtain $20 off a membership with the IARS. Use the discount code SOAP-IARS2015 when signing up for an IARS membership (www.iars.org/membership).

Additional Subscriptions: □ OAD- $80.00 □ OAD International- $90.00 (For International Members)

$___________ Total Subscription Amount

Last First Middle Initial

- □ M.D. □ D.O. □ M.B.B.S. □ Other: ____________________________________________ Date of Birth: _______________________

Preferred Mailing Address: □ Home □ Business

University/Hospital

Business Mailing Address

City State/County ZIP/Postal Code

Phone Fax Email

Home Mailing Address

City State/County ZIP/Postal Code

Specialty: □ Anesthesia □ OB □ Peds □ Other ____________________________ Board Certification: □ Yes □ No

Type of Practice: □ Academic □ Private, # of partners/colleagues ______________ □ Other ______________

Interest in OB Anesthesia (check all that apply): □ High Risk □ Pain Control □ Administrative □ Research □ Perinatology □ Education □ Other ______________

I am also a member of: □ ASA □ AMA □ NASOM □ SMFM □ ACOG □ AAP □ Other ______________

Donation to the SOAP Endowment Fund - this contribution is tax deductible.

- □ Bronze Level - $25.00 □ Silver Level - $50.00 □ Gold Level - $100.00 □ Gertie Marx Patron Level - $250.00 □ Other: ______________

If you wish to donate another amount, please contact the SOAP office at 414-389-8611.

Payment Options

- □ Check or Money Order (made payable in U.S. dollars to the Society for Obstetric Anesthesia and Perinatology)
- □ Visa □ MasterCard

Credit Card Number Expiration Date

Name on Card Signature

SOAP
Society for Obstetric Anesthesia and Perinatology

6737 West Washington Street
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Fax: 414-276-7704
Email: soap@soap.org

$___________ SOAP Endowment Fund
$___________ Total Enclosed