39th Annual Meeting
May 16-19 2007

Meeting Highlights:

Pre-SOAP Meetings
- Joint Symposium of the Japanese Society of Anesthesiology (JSA) & Society for Obstetric Anesthesia and Perinatology (SOAP)
- Simulation Workshop
- American Academy of Pediatric Neonatal Resuscitation Certification Program

Annual Meeting
- Gerard W. Ostheimer Lecture: What’s New in OB Anesthesia?
- Fred Hehre Lecture: Malpractice or Miscommunication? The Importance of Improved Communication Between Anesthesiologists, Patients and our Colleagues
- What’s New in Obstetric Medicine?
- What’s New in Obstetrics?
- Gertie Marx: Research Competition
- JCAHO and OB Anesthesia
- Patient Safety Panel
- Regional Workshop in Obstetric Anesthesia
- Zuspan Award: Research Competition
- PRO/CON Debates
- Resident’s Forum
- Panel on Infection after Neuraxial Anesthesia

Photo courtesy of the Fairmont Banff Springs

Fairmont Banff Springs
“Castle in the Rockies”
Alberta, Canada
Dear Colleague,

It is a privilege and an honor to invite you to join us for the 39th Annual Meeting of SOAP in Banff, Canada. Although this is a meeting of a national society, the representation here is truly international. I extend a warm welcome and my gratitude to all the international delegates who will no doubt enrich this occasion by their presence and participation.

Our vision is clear -- to provide the best care to all obstetric patients every day through integrated clinical practice, education and research. How we make our vision a reality is not always apparent. To achieve this, we will utilize the powerful tool of collective experience and wisdom. Together SOAP has the strategy, skills, and experience to deal with issues that affect anesthesia for parturients.

In this meeting, I am proud to feature some of the brightest and most talented physicians to bring forward the recent advances in obstetric anesthesia. Achieving excellence takes a commitment to teamwork and personal responsibility. As each of us assumes this level of obligation, we are able to address our problems together. We can improve our quality, safety and service through a teamwork approach, using system-engineering principles, asking hard questions, working collaboratively and thinking creatively.

This year’s program will allow this society’s annual meeting to become an even stronger forum for obstetric anesthesia. So that someday, we can say in the words of our bilingual Canadian hosts, “anesthesiology obstétrique sans frontières”.

I look forward to seeing you in Banff May 2007.

Sincerely,

Gurinder M. S. Vasdev, MD, FRCA
SOAP Scientific Program Chair
Mayo Clinic College of Medicine
Rochester, MN

Gurinder M. S. Vasdev, MD, FRCA
SOAP Scientific Program Chair
Mayo Clinic College of Medicine
Rochester, MN

Robert D’Angelo, MD
Wake Forest University School of Medicine
Winston-Salem, NC

Linda S. Polley, MD
University of Michigan
Ann Arbor, MI

Roanne Preston, MD, FRCPC
British Columbia Women’s Hospital
Vancouver, BC, Canada

David J. Wlody, MD
State University of New York - Downstate Medical Center
Brooklyn, NY

Cynthia Wong, MD
Northwestern University
Chicago, IL

39th Annual Meeting Program Committee

Gurinder M.S. Vasdev, MD, FRCA
(Chair)
Mayo Clinic College of Medicine
Rochester, MN

Raouf Wahba, MD, FRCPC
(Meeting Host)
University of Calgary
Calgary, Alberta, Canada

Jose Carvalho, MD, PhD, FRCPC
Mount Sinai Hospital
Toronto, Ontario, Canada

David J. Birnbach, MD, MPH
University of Miami School of Medicine
Miami, FL

Barbara Scavone, MD
Northwestern University
Chicago, IL
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<th>Name</th>
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<td>Kan Amano, MD</td>
<td>Kitasato University</td>
<td>Kanagawa, Japan</td>
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<td>Cristian Arzola, MD</td>
<td>Hospital Clínico Universidad de Chile</td>
<td>Santiago, Chile</td>
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<td>British Columbia Women’s Hospital</td>
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<td>Royal Free Hospital - London University</td>
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<td>West Penn Hospital</td>
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<td>University of Toronto</td>
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<td>Senator Andrew P. Harris, MD</td>
<td>The Johns Hopkins University</td>
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<td>University of Manitoba</td>
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<td>Philip Hess, MD</td>
<td>Beth Israel Deaconess Medical Center</td>
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<td>Terese T. Horlocker, MD</td>
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<td>San Francisco General Hospital</td>
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<td>Frank James, MD</td>
<td>Wake Forest University School of Medicine</td>
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<td>Shreenivas Jawalekar, MD</td>
<td>Professional Anesthesia Services</td>
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<td>Robert Johnson, MD</td>
<td>Mayo Clinic College of Medicine</td>
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<td>Pam Morgan, MD, FRCPC</td>
<td>University of Toronto</td>
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<td>Hisayo Morishima, MD, PhD</td>
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<td>University of Arizona Health Science Center, Tucson, AZ</td>
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<td>Richard Smiley, MD, PhD</td>
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<td>Hugh Smith, MD, PhD</td>
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<td>May Pian-Smith, MD, MS</td>
<td>Massachusetts General Hospital, Boston, MA</td>
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<td>Cleveland Clinic Foundation, Cleveland, OH</td>
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<td>Hamamatsu University School of Medicine, Hamamatsu City, Japan</td>
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<td>Richard N. Wissler, MD, PhD</td>
<td>University of Rochester Medical Center, Rochester, NY</td>
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<td>David J. Wlody, MD</td>
<td>State University of New York - Downstate Medical Center, Brooklyn, NY</td>
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<td>Cynthia Wong, MD</td>
<td>Northwestern University Medical Center, Chicago, IL</td>
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<td>Kathryn Zuspan, MD</td>
<td>Lakeview Hospital, Stillwater, MN</td>
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Pre-SOAP Meetings
Wednesday, May 16, 2007

Simulation Workshops

7:00 a.m. - 2:00 p.m.  Simulation Workshops Registration
(By Ticket Only – Limited Registration – ONE SESSION ONLY)
Faculty: Christopher Burkle, MD; Paula Craigo, MD; Patricia Dalby, MD; Bhargavi Gali, MD;
  Deepi Goyal, MD; Rita Patel, MD; Ryan Romeo, MD; John Thomas, MD;
  Kevin Torsher, MD, FRCP; Laurence Torsher, MD, FRCP; Manuel Vallejo, MD, DMD;
  Jonathan Waters, MD
(PLEASE SELECT ONE SESSION ONLY)

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Registration
Noon - 6:00 p.m.  General Meeting Registration

Japanese Society of Anesthesiology-SOAP Symposium (Simultaneous Japanese Translation)

1:00 - 1:15 p.m.  Welcome: Junzo Takeda, MD; David J. Wlody, MD
Session 1: Co-Chairs: Kan Amano, MD; Hisayo Morishima, MD, PhD
1:15 - 1:45 p.m.  What’s New in OB Medicine in Japan: Preeclampsia and Preterm Labor - Motoi Sugimura, MD
1:45 - 2:15 p.m.  OB Anesthesia Research in Japan - Hiroshi Ueyama, MD
2:15 - 2:45 p.m.  Anesthesia for the High-Risk Parturient - Richard N. Wissler, MD, PhD
2:45 - 3:00 p.m.  Break
Session 2: Co-Chairs: Toshiyuki Okutomi, MD; William R. Camann, MD
3:00 - 3:45 p.m.  American Anesthesia Workforce - Brenda Bucklin, MD
3:45 - 4:30 p.m.  Crisis in Japanese Perinatal Medicine:
  Obstetrician View - Nobuya Unno, MD
  Anesthesiology View - Katsuo Terui, MD
4:30 - 5:15 p.m.  American Society of Anesthesiologists Guidelines for Obstetric Anesthesia - David J. Wlody, MD
5:15 - 5:30 p.m.  Questions & Answers

American Academy of Pediatric Neonatal Resuscitation Certification Program

1:00 - 5:00 p.m.  American Academy of Pediatric Neonatal Resuscitation Certification Program
(By Ticket Only – Limited Registration - Pre-registration is essential for exam materials)
Course Directors: Edwin Rho, MD; Gurinder M.S. Vasdev, MD, FRCA
NRP Liaison: Janet Henderson
Faculty: Kristi Boldt, MD; Robert Chantigian, MD; Robert Friedhoff, MD; Robert Johnson, MD;
  Gerard S. Kamath, MD; Julian Loke, MBBS, FRCP; Edward McGonigal, MD;
  Medge Owen, MD; Deborah Qualey, MD; Edwin Rho, MD; Ratna Sashidharan, FRCA;
  Kenneth E. Scott, MD; Dennis Shay, MD; Peter Southorn, MD; Ivan Velickovic, MD
1) American Academy of Pediatrics training video
2) Lectures:
   What’s New in Neonatal Resuscitation for 2006-7 - Robert Johnson, MD
   Vignettes in Neonatal Resuscitation - Robert Chantigian, MD
3) Megacode Test
4) MCQ Examination

Reception
6:00 - 8:00 p.m.  Welcome to Banff Reception
Thursday, May 17, 2007

6:00 a.m. - 5:00 p.m.  Registration
6:45 - 8:00 a.m.  Breakfast with Exhibitors and Poster Review
8:00 - 10:00 a.m.  Sponsor and Guest Hospitality
7:45 - 8:00 a.m.  General Assembly

Welcome to the 39th Annual SOAP Meeting:
David J. Wlody, MD, President; Raouf Wahba, MD, FRCPC, Host; Gurinder M.S. Vasdev, MD, FRCA, Chair

8:00 - 9:30 a.m.  Gertie Marx: Research Competition
Moderator: Alan C. Santos, MD
Judges: William R. Camann, MD; Andrew Harris, MD; Gordon Lyons, FRCA; Linda S. Polley, MD; Maya S. Suresh, MD

9:30 - 9:45 a.m.  Distinguished Service Award
Presented to Frank James, MD by SOAP President David J. Wlody, MD

9:45 - 10:15 a.m.  Coffee with Exhibitors/Posters

10:15 - 11:00 a.m.  PRO/CON Debate: Neuraxial Techniques for Labor Analgesia Should be Placed in the Lateral Position
Moderator: John Thomas, MD
Pro: Lawrence C. Tsen, MD
Con: Linda S. Polley, MD

11:00 - 12:00 p.m.  Oral Presentations #1
Moderator: Mark Rosen, MD

12:00 - 1:00 p.m.  Lunch with Exhibitors and Poster Review

1:00 - 2:00 p.m.  What's New in Obstetrics?
Introduction: Raouf Wahba, MD, FRCPC; Presenter: Michael Helewa, MD, FRCPC

2:00 - 3:00 p.m.  Zuspan Award: Research Competition
Moderator: Vernon Ross, MD
Judges: Linda Barbour, MD, MSPH; Michael Helewa, MD, FRCPC; Edward T. Riley, MD; Junzo Takeda, MD; Kathryn Zuspan, MD

3:00 - 3:30 p.m.  Coffee Break with Exhibitors and Poster Review

3:30 - 6:00 p.m.  SOAP Business Meeting – Awards Presentations
David J. Wlody, MD

6:00 - 9:00 p.m.  Residents/Fellows/Students Only Forum (Trainees & Mentors)
Session Chair: Gurinder M.S. Vasdev, MD

6:00 - 7:00 p.m.  Welcome Reception for Trainees - David J. Wlody, MD, President, SOAP

7:00 - 7:30 p.m.  Poster Review

7:30 - 8:00 p.m.  Oral Presentations
Judges: Terrance Breen, MD; M. Joanne Douglas, MD, FRCPC; Helene Finegold, MD; Joanne C. Hudson, MD; Linda S. Polley, MD; Monica Riesner, MD; Barbara Scavone, MD

8:00 - 8:45 p.m.  Resident Lecture: Professionalism in Anesthesiology through SOAP
Joanne Hudson, MD

Area Attractions
The Banff Park Museum
Oldest natural history museum in Western Canada, the museum has wildlife specimens and a reading room.

The Cave and Basin
Discovered in 1885, this natural pool is a replica of the original bathhouse built in 1886.

Hot Springs
Located within a ten minute drive from the hotel. Naturally heated springs on Sulphur Mountain with outdoor pool heated to a soothing 40ºC (112ºF).

Luxton Museum
Life-size scenes featuring costumes, tipis, travois and ceremonies of the natives of the Northern Plains.

The Whyte Museum
The Whyte Museum of the Canadian Rockies Art exhibits, historical displays, research archives and historic homes.

Tours - Deadline to sign up for tours is March 30, 2007.
SOAP is working to create a fabulous personalized social activity program for SOAP Registrants. Please checkout meeting website (www.soap.org) for tour information and a registration link. Roadwest Destination Management Company (www.roadwest.com/soap) is the tour management company for SOAP.

Activities at The Fairmont Banff Springs (weather dependent)
- Bowling Center
- Pool Area
- Water Sports
- Games
- Mountain Biking
- Tennis
Friday, May 18, 2007

6:00 a.m. - 12 noon
Registration

6:45 - 8:00 a.m.
Breakfast with Exhibits and Poster Review

8:00 - 10:00 a.m.
Sponsor and Guest Hospitality

6:45 - 7:45 a.m.
Breakfast with the Experts
Co-Chairs: David Campbell, MD, MSc, FRCPC; Michael Paech, MD
Experts: Brendan Carvalho, MB, BCH; Jose Carvalho, MD, PhD, FRCPC;
Sheila E. Cohen, MB, ChB, FRCA; Lesley-Ann Crone, MD, FRCPC;
M. Joanne Douglas, MD, FRCPC; Roshan Fernando, FRCA;
David Gambling, MD, FRCPC; Stephen Halpern, MD, FRCPC; David Hepner, MD;
Robert S. McKay, MD; Dolores McKeeen, MD, FRCPC; Jill Mhyre, MD;
Pam Morgan, MD, FRCPC; Holly Muir, MD, FRCPC; Kenneth E. Nelson, MD;
Toshiyuki Okutomoi, MD; Quisqueya Palacios, MD; Craig Palmer, MD;
Donald H. Penning, MD, MSc, FRCPC; Roanne Preston, MD, FRCPC; Maya S. Suresh, MD;
Katsuo Terui, MD; Ashu Wali, MD, FFARCSI; Cynthia Wong, MD

8:00 - 9:00 a.m.
Poster Review #1
Moderator: Yaakov Belin, MD

9:00 - 10:00 a.m.
What’s New in Obstetric Medicine?
Introduction: William R. Camann, MD
Speaker: Linda Barbour, MD, MSPH

10:00 - 10:30 a.m.
Coffee with Exhibitors and Poster Review

10:30 - 1:00 p.m.
Patient Safety Session
Chair: Stephen Pratt, MD

10:30 - 11:15 a.m.
Role of Simulation in Teaching Obstetric Anesthesia
Speaker: John Sullivan, MD

11:15 - 12:15 p.m.
Pro-Con Debate #2: Crew Resource Management in Medicine is a Fad
Moderator: May Pian-Smith, MD, MS
Pro: Richard N. Wissler, MD, PhD
Con: John Pawlowski, MD

12:15 - 1:00 p.m.
The Impact of National Patient Safety Goals from the Joint Commission on the Accreditation
of Healthcare Organization for Obstetrics and Obstetric Anesthesia
Speaker: Edward Molina-Lamas, MD, FACA

1:30 p.m.
Golf Tournament: Fairmont Banff Springs Golf Course (includes lunch)

2:00 - 6:00 p.m.
Social Afternoon (lunch on your own)
Fun Run/Walk; Horseback Riding; Nature Trails; SPA

7:00 - 11:00 p.m.
The SOAP Ball (Party attire)

Regional Workshop in Obstetric Anesthesia - Optional

2:00 - 4:45 p.m.
Regional Workshop in Obstetric Anesthesia
(By Ticket Only - Limited Registration)
Director: Jose Carvalho, MD, PhD, FRCPC
Faculty: Cristian Arzola, MD; Mirinalini Balki, MD; Jose Carvalho, MD, PhD, FRCPC;
Barry Harrison, MD, FANZCA; James Hebl, MD; Shreenivas Javalekar, MD; Sandra Kopp, MD;
Krzysztof M. Kuczkowski, MD; Hugh Smith, MD, PhD; Jack Wilson, MD

Program
2:00 - 2:45 p.m. Introduction to Ultrasound and Case Examples
(participants divided into two groups)

2:45 - 3:30 p.m.
Group 1: Ultrasound with models
Group 2: Glass spine demonstration, CSE Simulator, Tsui Test Simulator

3:30 - 4:00 p.m.
Break (re-set stations)

4:00 - 4:45 p.m.
Group 1: Glass spine demonstration, CSE Simulator, Tsui Test Simulator
Group 2: Ultrasound with models
### Saturday, May 19, 2007

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:00 - 12 noon</td>
<td><strong>Registration</strong></td>
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<tr>
<td>8:00 - 10:00 a.m.</td>
<td><strong>Spouse and Guest Hospitality</strong></td>
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<td>6:30 - 7:45 a.m.</td>
<td><strong>Breakfast Panel: Genomics in Obstetric Anesthesia</strong></td>
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<td>Chair: Richard Smiley, MD, PhD</td>
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<td>Speakers: William Hartman, MD, PhD; Ruth Landau, MD</td>
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<td>8:00 - 9:00 a.m.</td>
<td><strong>OB Anesthesia Research: The Unanswered Questions</strong></td>
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<td>Speakers: Robert D’Angelo, MD; Philip Hess, MD; Barbara Leighton, MD; Edward Riley, MD; Scott Segal, MD; Richard Smiley, MD, PhD</td>
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<td>9:00 - 10:00 a.m.</td>
<td><strong>Gerard W. Ostheimer Lecture: What's New in OB Anesthesia?</strong></td>
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<td>Introduction: Roshan Fernando, FRCA</td>
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<td>Speaker: Alison Macarthur, MD, MSc, FRCPC</td>
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<td>10:00 - 10:15 a.m.</td>
<td><strong>Break</strong></td>
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<td>10:15 - 11:15 a.m.</td>
<td><strong>Oral Presentation #2</strong></td>
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<td>Moderator: Michael Froelich, MD</td>
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<td>11:15 - 12:15 p.m.</td>
<td><strong>Fred Hehre Lecture: Malpractice or Miscommunication? The Importance of Improved Communication between Anesthesiologists, Patients and our Colleagues</strong></td>
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<td></td>
<td>Introduction: David J. Wlody, MD</td>
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<td>Speaker: David J. Birnbach, MD, MPH</td>
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<td>12:15 - 1:00 p.m.</td>
<td><strong>Lunch (on your own)</strong></td>
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<td>1:00 - 2:00 p.m.</td>
<td><strong>Best Paper Presentations</strong></td>
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<td>Moderator: Gordon Lyons, FRCA</td>
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<td>Judges: Theodore Cheek, MD; McCallum Hoyt, MD; Geraldine O’Sullivan, FRCA; Alex Pue, MD; Michael P. Smith, MD, MS Ed; Rakesh Vadhera, FRCA</td>
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<tr>
<td>2:00 - 3:00 p.m.</td>
<td><strong>Best Case Reports: You Did What?</strong></td>
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<td>Moderator: Robert Gaiser, MD</td>
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<td>3:00 - 3:15 p.m.</td>
<td><strong>Break</strong></td>
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<tr>
<td>3:15 - 4:00 p.m.</td>
<td><strong>Poster Review #2</strong></td>
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<td>Moderator: Moeen K. Panni, MD</td>
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<tr>
<td>4:00 - 5:30 p.m.</td>
<td><strong>Panel on Infection after Neuraxial Anesthesia</strong></td>
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<td>Chair: Peter H. Pan, MD</td>
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<td>Panelists: Joy Hawkins, MD; Terese T. Horlocker, MD; Samuel Hughes, MD; Ruth Landau, MD</td>
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<tr>
<td>6:00 p.m.</td>
<td><strong>Transportation to Mountain View Barbeque</strong></td>
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<tr>
<td>6:00 - 10:30 p.m.</td>
<td>A place where the starry mountain views are breathtaking and the western hospitality abounds! Mosey on in to the famous “Donut Tent,” a round log building with a hole in the center - built specifically for blazing bonfires! Please sign up for this event at <a href="http://www.roadwest.com/soap">www.roadwest.com/soap</a>.</td>
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**Exhibits are scheduled for:**

**Thursday, May 17, 2007 • 6:45 a.m. - 3:30 p.m.**

**Friday, May 18, 2007 • 6:45 a.m. - 12:00 noon**
Accreditation & Designation
The Society for Obstetric Anesthesia and Perinatology is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Joint Symposium of the Japanese Society of Anesthesiology (JSA) & Society for Obstetric Anesthesia and Perinatology (SOAP) Symposium
The Society for Obstetric Anesthesia and Perinatology designates this educational activity for a maximum of 4 credits toward the *AMA PRA Category 1 Credit(s)™*. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

Simulation Workshop
The Society for Obstetric Anesthesia and Perinatology designates this educational activity for a maximum of 2.50 credits toward the *AMA PRA Category 1 Credit(s)™*. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

American Academy of Pediatric Neonatal Resuscitation Certification Program
The Society for Obstetric Anesthesia and Perinatology designates this educational activity for a maximum of 4 credits toward the *AMA PRA Category 1 Credit(s)™*. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

Regional Workshop for Obstetric Anesthesia
The Society for Obstetric Anesthesia and Perinatology designates this educational activity for a maximum of 2.75 credits toward the *AMA PRA Category 1 Credit(s)™*. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

39th Annual Meeting
The Society for Obstetric Anesthesia and Perinatology designates this educational activity for a maximum of 20.5 credits toward the *AMA PRA Category 1 Credit(s)™*. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

Mission of SOAP
The purpose of this Society is to provide a forum for discussion of medical problems unique to the peripartum period and to promote excellence in medical care, research and education in anesthesia, obstetrics, obstetrics medicine and neonatology.

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.

Goals of the SOAP 2007 Program
1. To provide ongoing CME activities designed to teach our audience how to best provide analgesia for labor, anesthesia for cesarean delivery, anesthesia for other procedures during pregnancy and postpartum period.
2. To provide an Annual Scientific Meeting to the members as a forum for discussion that includes an opportunity to express new clinical insights, presentation of research in progress with discussion of ways to enhance that research, clinical applications of research and courses that will enhance the practice of obstetric anesthesia.
3. To provide a forum for discussions dealing with specific issues that will enhance the effectiveness and cost efficiency of obstetric anesthesia and analgesia.
4. To provide information and a forum for discussion on subjects which have been requested by members of the previous annual meeting and via needs assessment requests.
5. To provide a forum to disseminate information that would improve patient safety.

Educational Format
CME activities may include the following formats: Plenary sessions, debates, lectures, poster discussions, oral abstracts, problem-based learning, and skill-set workshop.

Participants in the SOAP 2007 Program
Attendance shall be open to all health practitioners, provided that they have registered for the meeting. CME credit will only be offered to MDs, DOs or equivalent. A Verification of Participation form must be turned in to SOAP at the conclusion of the meeting. The form will be available in the meeting syllabus and online following the meeting.
**Meeting Objectives**

The annual SOAP meeting is intended for anesthesiologists, obstetricians, neonatologists, obstetric medicine specialists, maternal-fetal medicine specialists, residents, and fellows. The Society supports the attendance by associate members in the educational sessions of the annual meeting. Attendance to this meeting does not guarantee competency or proficiency in the performance of any procedures which may be discussed or taught during the course.

**Simulation Workshop**

Upon completion of this interactive, hands-on course, participant will be able to:
- Describe and demonstrate resuscitative skills on gravid parturients
- Analyze the effectiveness of crew resource management
- Discuss the difference between gravid and non-gravid resuscitation
- Implement a management plan for perimortem C-section

**Japanese Society of Anesthesiology - SOAP Symposium**

At the conclusion of this joint symposium between the Japanese Society of Anesthesiology and SOAP, the participant should be able to:
- Describe new advances in the diagnosis, management, and pathophysiology of pre-eclampsia and pre-term labor
- Aware of the ethnic differences between the presentation and prevalence of pregnancy-related disorders
- Critically evaluate obstetric research in a multicultural setting
- Describe the anesthetic management of parturients with increased peripartum mortality
- Interpret the effect of labor force changes in the implementation of perinatal care
- Review the guidelines for obstetric anesthesia practice as developed by the American Society of Anesthesiologists

**American Academy of Pediatrics: Certification in Neonatal Resuscitation Program**

At the end of this session participants will be able to:
- Describe an evidence-based approach to resuscitation of the newborn
- Critically evaluate the causes, prevention, and management of mild to severe neonatal asphyxia
- Demonstrate skills in newborn resuscitation which include and not limited to chest compression, bag mask ventilation, endotracheal intubation, indication for the use of plasma expanders and vasoactive drug
- Interpret the effects of meconium aspiration
- Recognize the ethical implication of starting and stopping resuscitation
- Identify the effects of resuscitation on the extended intra hospital stay

**PRO/CON Debate: Neuraxial Technique for Labor Analgesia Should be Placed in the Lateral Position**

At the end of this debate attendees will be able to:
- Discuss the beneficial and detrimental effects of maternal positioning for the initiation of central neuraxial labor analgesia and anesthesia
- Critically appraise the evidence for adverse outcomes in neuraxial blockade as pertaining to patient positioning

**Patient Safety Session and PRO/CON Debate: Crew Resource Management in Medicine is a Fad**

After attending this session participants will be able to:
- Evaluate the role of simulators in the teaching of obstetric anesthesia
- Describe the rationale for JCAHO National Patient Safety Goals
- Review and evaluate the merits of simulation education in medicine
- Critically appraise the value of simulated vs. live clinical teaching

**Breakfast with the Experts**

After this Problem based learning discussion participants will be able to:
- Interpret the problems associated with complex obstetric patients and organize rational interventions for optimal care
- Review and evaluate the merits of different approaches to similar complex obstetric conditions

**Breakfast Panel: Genomics in Obstetric Anesthesia**

Upon completion of this session attendees should be able to:
- Demonstrate a basic knowledge of genomics
- Identify state-of-the-art concepts in genomics as it pertains to obstetrics
- Review the future direction of genomic projects in obstetric anesthesia

**Panel on Infection after Neuraxial Anesthesia**

At the end of this forum participants will be able to:
- Describe the prevalence of neuraxial infection associated with epidural, spinal, and CSE techniques
- Derive management strategies to minimize the incidence of infections
- Evaluate the use of topical disinfectants in the prevention of infections

**What's New in Obstetrics?**

At the conclusion of this lecture, participants will be able to:
- Assess the evidence for new concepts in the field of general obstetrics and maternal-fetal medicine from the calendar year 2006-7
- Describe the impact of new obstetric research on the clinical practices of obstetrics anesthesia, obstetric medicine and neonatology

**What's New in Obstetric Medicine**

Following this lecture, the learner will be able to:
- Apply new findings in internal medicine as they apply to obstetrics and obstetric anesthesia to clinical practice
- Describe the effect of medical disease in pregnancy to clinical practice, education and future research

**Gerard W. Ostheimer Lecture: What's New in OB Anesthesia?**

At the conclusion of this honored lecture participants will be able to:
- Appraise the impact of peer reviewed publications and articles pertaining to conduct of obstetric anesthesia for the year 2006-7
- Critically evaluate the evidence presented and subsequent effect on education, clinical practice and administration of anesthesia
- Analyze the evidence needed in future research efforts

**OB Anesthesia Research: The Unanswered Questions**

After this session the attendees will:
- Interpret new techniques and approaches to answer questions in obstetric anesthesia research
- Evaluate the current utility of new research techniques
- Recognize the potential of the SCORE project

**SOAP Regional Anesthesia Workshop**

At the conclusion of this interactive workshop attendees should be able to:
- Review the essentials of ultrasound and its role in central neuraxial blocks
- Recognize basic patterns of lumbar spine sonoanatomy images in relation to the depth of the epidural space especially in patients with abnormal anatomy
- Interpret the physics of fluids injected into the glass spine and its application in spinal anesthesia
- Analyze and evaluate the effect of needle and catheter design on spinal blocks
- Outline the elements and the clinical use of the Tsui test as a replacement to epidural test doses
- Discuss the use of models in the education of anesthesia residents

**Fred Hehe Lecture: Malpractice or Miscommunication: The Importance of Improved Communication between Anesthesiologists, Patients and our Colleagues**

By example of specific cases and video analysis, at the end of this presentation the attendees will be able to:
- Evaluate the multiple roles of the anesthesiologist providing care to patients on the Labor and Delivery suite
- Describe management plans to deal with obstetric emergencies
- Recognize the importance of communication during management of these high risk situations
- Review examples of good and bad communications between the obstetric team members especially the role of anesthesiologists, obstetricians, labor nurses, midwives, neonatologists and parturients
The Fairmont Banff Springs – Hotel Information

HOTEL HISTORY
The Fairmont Banff Springs is an internationally recognized symbol of Canadian hospitality. Today The Fairmont Banff Springs continues to deliver the service and excellence expected while still exhibiting the growth and adaptability that has been so common in the history of the hotel.

SOAP HEADQUARTERS HOTEL:
The Fairmont Banff Springs
405 Spray Avenue
Banff, Alberta, Canada T1L 1J4
403-762-2211
www.fairmont.com/banffsprings

ROOM RESERVATION AND RATE
To make your hotel reservations, please call Reservations for the SOAP room block to receive the special meeting rate. Please see below for your location phone. You may also fill in the reservation form included in this brochure and fax it back to the hotel at 403-762-3753.

RESERVATION NUMBERS
US/Canada: 800-257-7544
Australia: 800-804-456
Japan: 0120711018
UK/International Direct: 0061-863-6310

SPECIAL MEETING RATE
(Rates include a service charge of $10.00 per person, per day to cover porterage, housekeeping and convention services) All room rates are subject to a 5% Provincial Room tax and 7% Goods and Services Tax per room, per night and are subject to change without notice.

<table>
<thead>
<tr>
<th>Single</th>
<th>Double</th>
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<tbody>
<tr>
<td>Fairmont</td>
<td>$289++</td>
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<tr>
<td>Deluxe</td>
<td>$289++</td>
</tr>
<tr>
<td>Junior Suites</td>
<td>$429++</td>
</tr>
<tr>
<td>One Bedroom Suite</td>
<td>$529++</td>
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All Dollars Canadian

GOODS AND SERVICES TAX (GST)
A non-resident business traveler to Canada may claim a refund of the actual GST/HST paid on eligible short-term accommodation, regardless of whether the rate paid is 7%, 15%, 6% or 14%.

The non-resident business traveler can claim a flat rate of $5 per room per night, up to a maximum of $75 per individual.

Please refer to http://www.cra-arc.gc.ca/ for more GST information and calculations. GST forms are available at the Fairmont Front Desk or the hotel Concierge Desk. The forms can also be picked up at the airport.

HOTEL CUT-OFF DEADLINE
Your hotel cut off deadline date is April 16, 2007. The hotel will extend the SOAP group three days before and after our meeting subject to availability.

DEPOSITS
All reservation requests will require a credit card guarantee, a one night's deposit. Deposits will be refunded for rooms cancelled more than 48 hours prior to arrival. Name changes to room reservations may be made up to 7 days prior to arrival at no charge.

EARLY DEPARTURE FEE
The Fairmont Banff Springs currently charges an Early Departure Fee of $50.00 for guests who depart prior to their confirmed departure date. You will be able to change your departure date without charge up to and including the time of registration. You will be notified of this policy upon confirmation of your reservation and at the time of check in.

CHECK-IN / CHECK-OUT
Check-in time is 4:00 p.m. Check-out time is 12:00 noon.

CONCIERGE
The Concierge Desk is located on the Mezzanine level across from the main elevators. They will assist you with dinner and activity reservations, transportation and directions to major attractions.

GIFT SHOPS
Fifteen exciting shops await you at The Fairmont Banff Springs. Additional shopping is available in the Banff town site. For further information, contact the Banff/Lake Louise Tourism Bureau at (403) 762-0270.

INFORMATION AND GENERAL SERVICES
- Babysitting
- Bell Staff
- Check-In / Check-Out
- Concierge
- Gift Shops
- Housekeeping
- Laundry Services
- Parking
- Pet Policy
- Ski Storage
- Wheelchair Accessibility

PET POLICY
Pets are permitted in the hotel at a price of $25 CAD per day to a maximum of two pets. The animal must be supervised at all times and must be on a leash in public places. Seeing-eye dogs are always welcome at no charge.

AIR TRAVEL INFORMATION
Guests arriving by air fly into Calgary International Airport (YYC), which is located approximately 80 miles (130 km) East of the resort. Most major airline carriers fly into Calgary.
- Air Canada (800) 247-2262
- American Airlines (800) 433-7300
- Delta Airlines (800) 843-9378
- Northwest (800) 225-2525
- United Airlines (800) 241-6522

GROUND TRANSPORTATION FROM CALGARY - DEADLINE TO SIGN UP IS MARCH 30, 2007
Special round trip shuttle service available. Arrival (May 15 & 16): 1:00 p.m. - 5:00 p.m.; Departure (May 19 & 20): 4:00 a.m. - 12:00 noon. Roadwest Destination Management web link available at www.soap.org/meetings.

BANFF NATIONAL PARK - PARKING FEES
Banff National Park of Canada
Visitor Information: 403-292-4401

Parks Canada Agency Fees
Banff National Park of Canada

Entry and service fees are charged at most national parks and national historic sites, where revenues are kept to support visitor services and facilities. This means, that every time you visit a park or site you are investing in its future — and in a legacy for future generations.

Banff National Park fees are as follows for personal/rented vehicles driven to the Fairmont Banff Springs Hotel:

1 person per vehicle - $8.90/person/day (length of stay)
2-7 people per vehicle - $17.80/car/day

The Annual Pass of $123.80 may be less expensive than the per vehicle/day pass.

RENTAL CAR
- All major car rental agencies are represented at the Calgary International Airport, and some are in the Banff town site.
- Reservations are required.
- Hertz office is located at The Fairmont Banff Springs.

DRIVING DIRECTIONS
From Calgary International Airport (about 1 hour 45 minutes):
- Take Barlow Trail South to 16th Avenue
- Go west (right) onto 16th Avenue
- 16th Avenue becomes Trans-Canada Highway (Route #1), which takes you right to Banff.
- You must stop at the National Park Gates to obtain your Park Pass.
- 15 minutes past the park gates exit at the Banff/Lake Minnewanka exit.
- At the stop sign turn left on Banff Avenue.
- Follow Banff Avenue to the end and over a bridge.
- Turn left off the bridge and stay in the left lane onto Spray Avenue.
- This street will take you directly to the front doors of the hotel.

The Town of Banff is a 15-minute walk from The Fairmont Banff Springs. As an alternative to walking, the town offers a shuttle service to and from the hotel.

Tours/Activities/Area Attractions . . . Page 6.
Reservations can be made by:
1) Fax completed form to 403-760-6052
2) Phone with SRP code CMY7SO by calling: 800-441-1414 or 403-762-6866
3) Email completed form (as an attachment) to bsh.groupservices@fairmont.com

**Room Rates:**
We are pleased to confirm your 2007 guest room rates as outlined below:

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<th>SINGLE</th>
<th>DOUBLE</th>
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<tbody>
<tr>
<td>Fairmont Room</td>
<td>$289.00</td>
<td>$299.00</td>
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<tr>
<td>Deluxe Room</td>
<td>$289.00</td>
<td>$299.00</td>
</tr>
<tr>
<td>Signature</td>
<td>$389.00</td>
<td>$399.00</td>
</tr>
<tr>
<td>Junior Suite</td>
<td>$429.00</td>
<td>$439.00</td>
</tr>
<tr>
<td>One Bedroom Suite</td>
<td>$529.00</td>
<td>$539.00</td>
</tr>
</tbody>
</table>

*Suites and Signature rooms may be requested (per rates above) and are based on availability at time of request.*

The above rates are quoted in Canadian Funds and based on European Plan (accommodation only, no meals included). Rates are subject to applicable taxes (6% GST and 4% Tourism Levy). A daily service charge has been included in the above rates to cover housekeeping, porterage and conference services.

<table>
<thead>
<tr>
<th>Name(s)</th>
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<tbody>
<tr>
<td>Company Name</td>
</tr>
<tr>
<td>Address</td>
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<tr>
<td>Email</td>
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<tr>
<td>Phone Number</td>
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<td>Fax Number</td>
</tr>
<tr>
<td>Arrival Date</td>
</tr>
<tr>
<td>Departure Date</td>
</tr>
<tr>
<td>Number of Adults</td>
</tr>
<tr>
<td>Bed Type Preference (Two Beds or One)</td>
</tr>
<tr>
<td>Fairmont Presidents Club Member (indicate number if applicable):</td>
</tr>
<tr>
<td>Credit Card Type</td>
</tr>
<tr>
<td>Credit Card Number</td>
</tr>
<tr>
<td>Authorized Signature</td>
</tr>
</tbody>
</table>

If you are sharing with another guest who already has a reservation please provide name:

Please note that all cancellations received within 3 days of the scheduled arrival will be charged one night rate as the cancellation fee. Check-in is 4:00 p.m. and check-out is noon.

Reservations must be received no later than Monday, April 9, 2007 in order to qualify for the group rates noted above. Reservations received after this date will be subject to availability with rate confirmed at time of booking.
**SOAP 2007 Annual Meeting Registration Form**

**Scientific Registration** – (Please print clearly)  

First Name ______________________________________  Last Name ______________________________________

Designation: □ MD  □ PhD  □ DO  □ Other ____________________________

Nickname (for name badge) ______________________________________

Address ________________________________________________________

City/State/Zip: ______________________  Country: _______________________

Phone ______________________  Fax ______________________  Email ______________________

Spouse/Accompanying Person Name ______________________  Nickname ______________________

Children attending (under 18 years old): Name(s)/Age(s) __________________________

Additional Guest(s) Attending ______________________________________

Dietary Restrictions (e.g. vegetarian) ____________________________

Registration Type (please select): **All prices in U.S. Dollars**

<table>
<thead>
<tr>
<th></th>
<th>Through</th>
<th>After</th>
</tr>
</thead>
<tbody>
<tr>
<td>Member (SOAP, OAA, SMFM, NASOM, JSA)</td>
<td>$450</td>
<td>$550</td>
</tr>
<tr>
<td>Associate Member (PhD, CRNA, AA, Other)</td>
<td>$450</td>
<td>$550</td>
</tr>
</tbody>
</table>

**Residents/Fellows/Students Registration - See Below**

- SOAP Retired Members/International Scholars: $250**
- Non-member: $575*

*Difference may be applied towards membership (please complete membership application and include with meeting registration to receive this special)

**Qualifications: Must be first time attendee to SOAP Annual Meeting; must reside outside of the United States; will apply to the first 25 registrants only.

***Spouse/accompanying person; additional guest; child fee includes private hospitality room and continental breakfast, Welcome Reception and T-shirt.

<table>
<thead>
<tr>
<th></th>
<th>$60 x Number of Guests</th>
<th>= $</th>
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</thead>
<tbody>
<tr>
<td>***Guests</td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>$20 x Number of Children</th>
<th>= $</th>
</tr>
</thead>
<tbody>
<tr>
<td>Children (under 18 years)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL MEETING FEES** $ ________________  
**TOTAL FROM REGISTRATION PAGE 2** $ ________________  
**GRAND TOTAL (USD)** $ ________________

- ☐ Check/Money Order payable to SOAP  
- Enclosed Check # ______________________  
- Registration will not be processed without payment.

- ☐ Credit Card: ☐ Visa  ☐ MasterCard  ☐ AmericanExpress  ☐ Discover
- Card No. ______________________  Exp. Date ______________________

**MEETING CANCELLATION POLICY**


Meeting cancellations must be received in writing either by mail, email or fax to SOAP Headquarters www.soap.org.

**RESIDENTS/FELLOWS/STUDENTS ONLY REGISTRATION**

*(A letter from your Program Director will be necessary to receive this registration fee)*

*(Your fee includes the Welcome Reception, Friday SOAP Ball, Resident’s Dinner)*

<table>
<thead>
<tr>
<th></th>
<th>Through</th>
<th>After</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resident Member</td>
<td>$249</td>
<td>$349</td>
</tr>
<tr>
<td>Resident Non-Member</td>
<td>$289*</td>
<td>$389*</td>
</tr>
</tbody>
</table>

Please select the event(s) that you would like to attend:  

- Welcome Reception  
- Friday SOAP Ball (Party attire)  
- Resident’s Forum/Reception (held Thursday, May 17)  

(no additional charge)
OPTIONAL EVENTS

Wednesday (Pre-SOAP Symposium):
Simulation Workshop (SIMWS):
(Each SIMWS is limited to 18 people - 1st come 1st serve basis) The Meeting Cancellation policy does not apply to these SIMWS. Please contact the SOAP Headquarters for further assistance if you need to cancel. Please select time for SIMWS Session. Please indicate first and second choice. Please note that failure to turn up to the SIM Session on time will result in your slot being yielded to someone on the waiting list.

Choice 1 (select one only) SIMWS 1 (8:00-10:15) □ SIMWS 2 (10:45-1:00) □ SIMWS 3 (2:00-4:15) □
Choice 2 (select one only) SIMWS 1 (8:00-10:15) □ SIMWS 2 (10:45-1:00) □ SIMWS 3 (2:00-4:15) □
Number of Attendees ____________ x $240 = $ ____________

Would you like to be placed on a waiting list  No □ Yes □ If yes, please provide email address: ____________________________

American Academy of Pediatric Neonatal Resuscitation Certification Program:
Number of Attendees ____________ x $150 = $ ____________
(Limited Registration - fee includes book, pre-registration is essential for exam materials)

Joint Japanese Society of Anesthesiology - SOAP Symposium (included in SOAP Registration fee): Number of Attendees ____________

Friday:
Breakfast with the Experts: Number of Attendees ____________ x $35 = $ ____________

Regional Workshop in Obstetric Anesthesia: Number of Attendees ____________ x $195 = $ ____________
(Limited Registration)
Would you like to be placed on a waiting list No □ Yes □ If yes, please provide email address: ____________________________

Golf Tournament:
Fairmont Banff Springs Golf Course
Participant □ Spouse/Accompanying Person □ Guest x $160 = $ ____________
(Includes green fees, cart and lunch)
Club Rental: Men’s: L  or  R   Ladies: L  or   R  - Contact pro shop (403) 762-2211 (MDT)
If possible, I would like to golf with 1) ____________ 2) ____________ 3) ____________

Fun Run/Walk (FREE): Number of Runners ____________ Number of Walkers ____________

SOAP Ball (dinner and dance): Number of Attendees ____________ x $100 = $ ____________

Saturday:
Mountain View Barbeque - register at Roadwest Destination Management www.roadwest.com/soap for this event.

Other Costs:
Additional T-Shirt available @ $20 (limited quantities) size(s) ____________ x $20 = $ ____________

Additional meeting syllabus @ $25 each x number of syllabus ____________ x $25 = $ ____________

Obstetric Anesthesia and Perinatology Endowment Fund (OAPF) $50 is suggested (tax deductible)
Gertie Marx Patron ($250) □ Gold ($100) □ Silver ($50) □ Other □ ____________ = $ ____________

Page Total: ________________

T-Shirt (included in Registration Fee) Sizes:
xx-large _______ x-large _______ large _______ medium _______ small _______
Application for Membership

Society for Obstetric Anesthesia and Perinatology
2 Summit Park Drive, Suite 140 • Cleveland, Ohio 44131
Phone: 216-447-7863 • Fax: 216-642-1127 • Email: soaphq@soap.org • Web: www.soap.org

Membership: New ☐ Renewal (I have been a member): ☐ <5 years ☐ 5-10 years ☐ >10 years

Please print or type. (Complete all sections):

1. I hereby make application for:
   ☐ Active Membership (MD, DO, MBBS) ..................................................... $125.00
   ☐ Affiliate Membership (Physicians or scientists not engaged in administering clinical anesthesia, CRNA, AA) ........................................... $125.00
   ☐ *Resident/Fellow/Student Membership – Residency/Fellowship ends: month ________ year _______ .......................................................... $ 40.00
   ☐ Retired Membership ............................................................................. $ 40.00
   *If Resident/Fellow/Student Member, need Program Director's signature:

   Subscriptions:
   ☐ $125.00 – Anesthesiology ☐ $107.00 – IJOA ☐ $65.00 – OAD Total enclosed $ __________

   Obstetric Anesthesia and Perinatology Endowment Fund (OAPEF) $50 is suggested (tax deductible)
   Gertie Marx Patron ($250) ☐ Gold ($100) ☐ Silver ($50) ☐ Other ☐ ___________________ = $ __________

2. Name: ___________________________________________ ___________________________________________
   Last First M.I.
   ☐ MD ☐ PhD ☐ Other ___________________ Birth Year: __________

3. University/Hospital: ____________________________________________

4. Preferred Mailing Address: ______________________________________
   ___________________________________________ ___________________________________________
   City State ZIP
   Phone: ( ) __________________ Fax: ( ) __________________ Email: __________________

5. Specialty: ☐ Anesthesia ☐ OB ☐ Peds ☐ Other: ___________________ BC or equivalent ☐ yes ☐ no
   Type of practice: ☐ academic ☐ private, # of partners/colleagues ________ ☐ Other:___________________
   Patient care: % time in OB ________ # deliveries/yr ________ % Labor epidural ________
   % C/S ________ % high risk ________ Level of perinatal care: ☐ 1 ☐ 2 ☐ 3

6. Education: Residency: ___________________________________________ Year graduated: __________
   Name of school of residency: ___________________________________________
   Fellowship training: ☐ OB Anes ☐ Pain ☐ CCM ☐ Other ☐ Special Training ☐ NRP ☐ Other: __________
   Name of school of Fellowship training: ___________________________________________
   Year: __________

7. What benefits do you enjoy as a member of SOAP? (please check all that apply):
   ☐ meetings ☐ education ☐ research ☐ social activities ☐ exchange of ideas ☐ camaraderie ☐ website
   ☐ resource for questions ☐ newsletter ☐ subscription ☐ benefit to my OB practice ☐ Other: ___________________

8. Interest in OB Anesthesia (check all that apply):
   ☐ High risk ☐ Pain Control ☐ OB ☐ Administrative
   ☐ Perinatology ☐ Education ☐ Other: ___________________

9. Professional Society Memberships: ☐ ASA ☐ AMA ☐ NASOM ☐ SMFM ☐ ACOG ☐ AAP ☐ Other: __________

10. Payment Options
    ☐ Check or Money Order (made payable in U.S. Currency to the Society for Obstetric Anesthesia and Perinatology)
    ☐ Visa ☐ MasterCard ☐ AMEX ☐ Discover
    Credit Card Number ___________________ /_________________ 3 or 4 Digit Verification Number __________

   Expiration Date __________ Signature ___________________

**Automatic Membership Renewal:** With our new automatic renewal process, your membership to SOAP automatically renews at the end of your membership term. Four weeks prior to your membership renewal, we will send you an email renewal notification. If you do not want your membership automatically renewed, you can change your billing preference by contacting soaphq@soap.org. If you request that your subscription not be auto-renewed, we will send you a membership renewal notice.

☐ Yes, I agree to have my membership dues automatically charged to the above credit card. I understand that I will be notified of renewal and any dues increase prior to processing. If I choose to cancel my auto renewal, I will contact soaphq@soap.org prior to renewal date. Send my auto renewal notice to the following email address:
Check out the SOAP website www.soap.org to:

- Submit online abstract
- Submission deadline is **January 12, 2007**
- Site will be open from November 3, 2006
- Register for the meeting and social program
- View links to area attractions.
- Clinical Studies, Basic Research and Case Reports will be peer reviewed.
- Indicate resident or trainee mentor on abstract submission

The abstract submission site will be available November 3, 2006.
Abstract Submission Deadline:  January 12, 2007
Visit www.soap.org for details.