American Society of Critical Care Anesthesiologists

22nd Annual Meeting

Friday, October 16, 2009

Hilton New Orleans Riverside
New Orleans, Louisiana

PLAN TO ATTEND THIS MEETING IF YOU ARE A(N)...

• Critical Care Specialist
• Perioperative Physician
• Clinical and Research Scientist
  • Intensivist
• Healthcare Professional Interested in Critical Care Medicine

This meeting is jointly sponsored by the American Society of Anesthesiologists (ASA) and is presented one day prior to the ASA 2009 Annual Meeting.

www.ascca.org
**Learning Objectives**

Upon completion of participating in the ASCCA 22nd Annual Meeting, attendees will be able to:

- Evaluate the current basic science and clinical applications relevant to the management of acute hepatic failure.
- Summarize the physiologic basis and clinical applications of non invasive methods to assess intravascular fluid balance and cardiac output.
- Debate the various methods to avoid further lung injury to patients with respiratory failure while maximizing benefits of current therapies.
- Outline the role of statins in the care of the critically ill.
- Identify interventions that both reduce and support neurological injury in various settings for critically ill patients.
- Review the regulatory/ quality issues germane to current critical care and what may be expected in the near future.
- Debate the role of electronic information systems in the Intensive Care Unit and their role in improving management of sepsis, bleeding and acute renal injury.
- Identify controversial management issues in caring for ICU patients with multiple organ dysfunctions.
- Evaluate the role of anesthesiologist/intensivists in the setting of large scale disasters.

**CME Accreditation**

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 American Society of Anesthesiologists and the American Society of Critical Care Anesthesiologists. The American Society of Anesthesiologists is accredited by the ACCME to provide continuing medical education for physicians.

The American Society of Anesthesiologists designates this educational activity for a maximum of 8.75 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**ASCCA Breakfast Panel at the ASA Annual Meeting**

*Genomics-Implications for Perioperative Management*

Monday, October 19, 7-8:15 a.m.

Hilton New Orleans Riverside, Grand Ballroom B

Objectives: 1) Describe the basic science of genomics as it relates to perioperative stress; 2) Discuss the implications of genomics for perioperative care; 3) Identify opportunities to refine clinical management based on an understanding of individual patient genetic profiles.

**Introduction**

Brenda G. Fahy, M.D., FCCM, University of Kentucky College of Medicine, Lexington, Kentucky

**The Future-Integrating Genomics and Clinical Medicine**

Gyorgy Frendl, M.D., Ph.D., Brigham and Womens Hospital, Harvard Medical School, Boston, Massachusetts

**From Molecules to Organ Systems-Genomics of Perioperative Stress**

Andrew D. Shaw, M.B., Duke University Medical Center, Durham, North Carolina

**Hotel and Travel Information**

The host hotel for the ASCCA 22nd Annual Meeting is the Hilton New Orleans Riverside, Two Poydras Street, New Orleans, Louisiana 70130, telephone (504) 561-0500. The room rate is $249 for single/double occupancy. Hotel reservations must be made through the ASA Annual Meeting Housing Bureau at www2.ASAhq.org by September 25, 2009. Make your reservations early!

United Airlines, ASA’s Official Airline, is offering special meeting discounts for 2009 Annual Meeting attendees. This offer applies to flights to/from the U.S. only. There are two ways to purchase tickets: call the United Special Meeting Desk at 1-800-421-4041, and refer to Meeting ID Number 502ZR or go online to www.united.com and use Promotion Code 502ZR. For the best discounts, purchase your ticket at least 30 days in advance and use united.com.

Car rental discounts are also available through Avis and Budget. See www2.ASAhq.org for full details.
ASCCA 22nd Annual Meeting Program

6:45 a.m. - 5:30 p.m.  Registration

7:00 - 7:30 a.m.  Continental Breakfast

7:25 - 7:30 a.m.  Welcome and Introduction
Andrew L. Rosenberg, M.D.; Laureen L. Hill, M.D.

7:30 - 9:30 a.m.  Clinical and Basic Science Topics 1
Moderator: James M. Blum, M.D.

  7:30 - 8:10 a.m.  Managing Acute Liver Failure: Biochemistry to Bedside
Ali Al-Khafaji, M.D.

  8:10 - 8:50 a.m.  Physiologic Basis and Clinical Applications of Pulse Pressure and Stroke Volume Variation in Mechanically Ventilated Patients
Azriel Perel, M.D.

  8:50 - 9:30 a.m.  Acute Lung Injury Update
Daniel S. Talmor, M.D.

9:30 - 10:00 a.m.  Lifetime Achievement Award
Presenter: Gerald A. Maccioli, M.D., FCCM
Recipient: Robert N. Sladen, M.B., Ch.B.

10:00 - 10:30 a.m.  Break and Facilitated Poster Viewing
Moderators: Ronald G. Pearl, M.D., Ph.D.; Douglas B. Coursin, M.D.; Jeanine P. Wiener-Kronish, M.D.

10:30 - 11:25 a.m.  The Most Influential Critical Care Articles in 2009
Moderator: Laureen L. Hill, M.D.
Sarah M. Cocoma, M.D.; Samuel M. Galvagno, Jr., D.O.; Brendan L. Sullivan, M.D.

11:30 - 11:40 a.m.  Introduction of ASA President-Elect
Todd Dorman, M.D., FCCM

11:40 a.m. - noon  ASA President-Elect Address
Alexander A. Hannenberg, M.D.

Faculty

Ali Al-Khafaji, M.D., M.P.H., FACP, FCCP
University of Pittsburgh
Pittsburgh, Pennsylvania

Michael L. Ault, M.D.
Northwestern Memorial Hospital
Chicago, Illinois

Michael S. Avidan, M.B., Ch.B.
Washington University School of Medicine
St. Louis, Missouri

James M. Blum, M.D.
University of Michigan
Ann Arbor, Michigan

Sarah M. Cocoma, M.D.
University of California
San Francisco, California

Douglas B. Coursin, M.D.
University of Wisconsin
Madison, Wisconsin

Todd Dorman, M.D., FCCM
Johns Hopkins University School of Medicine
Baltimore, Maryland

Brenda G. Fahy, M.D., FCCM
University of Kentucky
Lexington, Kentucky

Samuel M. Galvagno, Jr., D.O.
Johns Hopkins Hospital
Baltimore, Maryland

Andrew Gettinger, M.D.
Dartmouth-Hitchcock Medical Center
Lebanon, New Hampshire

Michael A. Gropper, M.D., Ph.D.
University of California
San Francisco, California

Alexander A. Hannenberg, M.D.
Newton-Wellesley Hospital
Newton, Massachusetts

Theresa Hartsell, M.D., Ph.D.
Johns Hopkins University School of Medicine
Baltimore, Maryland

Laureen L. Hill, M.D.
Washington University School of Medicine
St. Louis, Missouri
Noon - 1:00 p.m.  Lunch and Lecture: “A Personal Journey during Katrina: Reflections of an Anesthesiologist during the Storm of the Century”
Alan D. Kaye, M.D.

1:00 - 3:00 p.m.  Clinical and Basic Science Topics 2
Moderator: Theresa Hartseil, M.D., Ph.D.
1:00 - 1:40 p.m.  Use of Statins in the ICU
Mark E. Nunnally, M.D.
1:40 - 2:20 p.m.  Modern Stroke Management: Early Interventions to Reduce and Support the Ischemic Penumbra
Michael L. Ault, M.D.
2:20 - 3:00 p.m.  What’s on the Horizon for JCAHO, CMS, IHI and Other Regulatory/Quality Agencies
Brenda G. Fahy, M.D., FCCM

3:00 - 3:30 p.m.  Young Investigator Award and Abstract Presentation
Presenter: Michael S. Avidan, M.B., Ch.B.

3:30 - 4:15 p.m.  Break and Facilitated Poster Viewing
Moderators: Ronald G. Pearl, M.D., Ph.D.; Douglas B. Coursin, M.D.; Jeanine P. Wiener-Kronish, M.D.

4:15 - 5:30 p.m.  Interactive Pro-Con Panel
55 F, Post Cholectomy with Sepsis (CDS, EMR), Bleeding and AKI
Moderator: Andrew L. Rosenberg, M.D.
Andrew Geigelinger, M.D.; Michael A. Gropper, M.D., Ph.D.; Andrew D. Shaw, M.B.

5:35 - 6:00 p.m.  ASCCA Annual Business Meeting

6:00 - 7:45 p.m.  Wine and Cheese Reception

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Alan D. Kaye, M.D.
Louisiana State University School of Medicine
Baton Rouge, Louisiana

Gerald A. Maccioli, M.D., FCCM
American Anesthesiology of North Carolina
Raleigh, North Carolina

Mark E. Nunnally, M.D.
University of Chicago
Chicago, Illinois

Ronald G. Pearl, M.D., Ph.D.
Stanford University School of Medicine
Stanford, California

Azriel Perel, M.D.
Sheba Medical Center
Tel Hashomer, Israel

Stanley H. Rosenbaum, M.D.
Yale-New Haven Medical Center
New Haven, Connecticut

Andrew L. Rosenberg, M.D.
University of Michigan Health System
Ann Arbor, Michigan

Andrew D. Shaw, M.B.
Duke University
Durham, North Carolina

Robert N. Sladen, M.B., Ch.B.
College of Physicians and Surgeons
New York, New York

Breandan L. Sullivan, M.D.
Washington University School of Medicine
St. Louis, Missouri

Daniel S. Talmor, M.D.
Harvard Medical School
Boston, Massachusetts

Jeanine P. Wiener-Kronish, M.D.
Massachusetts General Hospital
Boston, Massachusetts

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Save this date for the
ASCCA 23rd Annual Meeting
Friday, October 15, 2010
San Diego, California
REGISTRATION FORM
22nd Annual Meeting
Friday, October 16, 2009
New Orleans, Louisiana

First Name MI Last Name
Institution
Billing Address
City State Country ZIP/Postal code
Phone Fax
E-Mail

Payment Method

- Check (payable to ASCCA in U.S. funds drawn from a U.S. bank)
  ASCCA Tax ID no. 36-3422600

- Visa
- MasterCard
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Signature: __________________________________________________________

Special Needs Statement
- I will require assistance. Someone from ASCCA will contact you.

Cancellation Policy
In the event of a cancellation, please submit a cancellation request in writing. Written cancellation notices will be accepted until one week prior to the beginning of the meeting. Please include your home address to expedite the processing of your refund. Your refund, less a $50 administrative fee, will be sent after the conclusion of the meeting.

Send to
American Society of Critical Care Anesthesiologists
520 N. Northwest Highway • Park Ridge, IL 60068-2573
Phone: (847) 825-5586 • Fax: (847) 825-5658

Registration is also available online at www.ascca.org
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