Presented prior to ANESTHESIOLOGY™ 2013

October 11, 2013
Hyatt Regency San Francisco (Embarcardero Center)
San Francisco, California

Preliminary Program

Plan to attend this meeting if you are a(n)...

- Critical Care Specialists
- Perioperative Physicians
- Clinical and Research Scientists
- Intensivists
- Other Healthcare Professionals
  Interested in Critical Care Medicine

Online Registration is available at www.SOCCA.org
Target Audience
The SOCCA 26th Annual Meeting and Critical Care Update is designed for anesthesiologists in the clinical and laboratory setting who desire to improve development of anesthesiology teaching methods by engaging in an interchange of ideas as represented in this meeting.

Statement of Need
The Society of Critical Care Anesthesiologists Annual Meeting seeks to optimize outcomes for critically ill patients and their families by providing updates and expert discussion on topics of interest to anesthesiologists practicing critical care and perioperative medicine through advancing knowledge, improving competence and enhancing performance of intensive care teams.

Faculty Disclosure
The American Society of Anesthesiologists and the Society of Critical Care Anesthesiologists adhere to ACCME Essential Areas, Standards, and Policies regarding industry support of continuing medical education. Disclosures of faculty and commercial relationships will be made known at the activity. Speakers are required to openly disclose any limitations of data and/or any discussion of any off-label, experimental, or investigational uses of drugs or devices in their presentations.

Participation in the SOCCA 26th Annual 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 or equivalent. A completed Physician Verification of Attendance form must be turned in to SOCCA at the conclusion of the meeting. The form will be available on-site.

Educational Format
CME activities include the following formats: plenary sessions, lectures, and moderated poster discussions.

Accreditation Statement and Credit Designation
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 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 live activity for a maximum of 7 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclaimer
The information provided at this CME activity is for continuing education purposes only and is not meant to substitute for the independent medical/clinical judgment of a healthcare provider relative to diagnostic and treatment options of a specific patient’s medical condition.

Resolution of Conflicts of Interest
In accordance with the ACCME Standards for Commercial Support of CME, the American Society of Anesthesiologists and the Society of Critical Care Anesthesiologists will implement mechanisms, prior to the planning and implementation of this CME activity, to identify and resolve conflicts of interest for all individuals in a position to control content of this CME activity.

Commercial Support Acknowledgement
This CME activity is supported by educational grants. A complete list of supporters will be published in the program syllabus.

Hyatt Regency San Francisco (Embarcadero Center)
5 Embarcadero Center • San Francisco, CA 94111
Phone: (415) 788-1234

The host hotel for the SOCCA 26th Annual Meeting and Critical Care Update is the Hyatt Regency San Francisco (Embarcadero Center). The hotel is located one mile from the Moscone Convention Center. Please secure your guest room, airline, and rental car reservations.
Facility and Program Committee

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Friday, October 11, 2013

6:30 a.m. - 5:00 p.m. Registration
7:30 - 8:00 a.m. Continental Breakfast - Exhibits Open
8:00 - 8:05 a.m. Welcome and Introduction
   Carlee A. Clark, M.D.; Patricia Murphy, M.D.

Content Section I - “Plus Ca Change, Plus C’est La Meme Chose; Everything Old is New Again”
8:05 - 8:35 a.m. Physiologic Goals in the ICU
   Brian P. Kavanagh, M.B.
8:40 - 9:10 a.m. ECMO for Respiratory Failure
   Eddy Fan, M.D.
9:15 - 9:45 a.m. What is the Ideal Resuscitation Fluid?
   Aryeh Shander, M.D.
9:50 - 10:10 a.m. Break and Visit with Vendors

Content Section II - Off The Beaten Path: From Translational Concepts to Important Publications
10:15 - 10:30 a.m. Inhaled Therapies for Solid Organ Transplantation
   John D. Lang, M.D.
10:35 - 10:50 a.m. Vitamin D in Critical Care
   Sadeq Quraishi, M.D.
10:55 - 11:25 a.m. Important Publications You Might Have Missed
   Miguel A. Cobas, M.D. - Moderator
   Daryl J. Kor, M.D.; Elliot Fagley, M.D.; Mark E. Nunnally, M.D.
11:30 - 11:35 a.m. Introduction of ASA President Elect
   Brenda Fahy, M.D.
11:35 a.m. - 12:00 p.m. ASA Update
   Jane C.K. Fitch, M.D. - ASA President-Elect
12:00 - 1:00 p.m. Lunch

Content Section III - The Critical Care Anesthesiologists Beyond the Ivory Tower
1:05 - 2:10 p.m. Realities of Critical Care in Private Practice
   Eugene Cheng, M.D. – Panel Chair
   Kaiser Permanente Northern California
   Steve Deem, M.D.
   Physicians Anesthesia Service and Swedish Medical Center
   Jordan Brand, M.D.
   Consultant NYC
2:15 – 2:30 p.m. SOCCA-FAER- Hospira Physician Scientist Award Lecture
   “The Role of Digestive Enzymes in Circulatory Shock”
   Erik Kistler, M.D., Ph.D.
2:35 - 3:15 p.m. Moderated Poster Session
   Break and Vendor Visits
3:20 - 3:50 p.m. Presentation by Lifetime Achievement Award Recipient

Content Section IV – Controversies in Neurological Care in the Intensive Care Unit
3:50 - 4:20 p.m. Controversies in Post-Resuscitation Care After Cardiac Arrest
   Andrea Gabrielli, M.D.
4:25 - 4:50 p.m. Update on Neuromonitoring: Emerging Technology, Does It Matter?
   Lori Shutter, M.D.
4:55 - 5:00 p.m. Closing

5:00 - 5:45 p.m. SOCCA Annual Business Meeting
5:45 - 7:00 p.m. Welcome Reception

Annual Meeting Learning Objectives
At the conclusion of this activity the participant should be able to:

- Explain the potential pitfalls of targeting normal physiologic goals in all patients in the intensive care unit.
- Discuss the application and outcome data for the use of extracorporeal life support in patients with acute respiratory failure.
- Debate the relative advantages and disadvantages for the use of different types of intravenous fluids in the resuscitation of critically ill patients.
- Examine new therapeutic techniques for improved outcome following solid organ transplantation.
- Appraise emerging information on the significance of vitamin D in the care of the critically ill and injured.
- Review recent publications of interest to the practicing intensivist.
- Describe opportunities for and barriers to critical care anesthesiologist practice outside of the academic medical center.
- Analyze controversies in the management of patients following cardiac arrest.
- Evaluate the role of multimodal monitoring in the care of patients with neurologic disease and injury.
The SOCCA subspecialty panel will focus on strategies for measuring and improving the quality of care in the perioperative setting. Panelists will focus on different aspects of health care quality, including a survey of successful approaches, strategies for outcome measurement and incremental improvement, and the relevance of Health Information Technology (Health IT).

Objectives
Upon completion of this learning activity, participants should be able to:
1. Review current strategies for perioperative quality improvement;
2. Describe and discuss examples of successful approaches to quality improvement in perioperative care;
3. Describe and explore the relevance of Health IT in facilitating quality improvement.

Presentations
Lead Speaker-Quality: A Systems Approach
Matthias Merkel, M.D.
Oregon Health and Sciences University
Portland, OR

Speaker-Real World Examples of Successful Quality Improvement
Gregory H. Botz, M.D.
University of Texas MD Anderson Cancer Center
Houston, TX

Speaker-Can Health IT Drive Quality?
Andrew L. Rosenberg, M.D.
University of Michigan
Ann Arbor, MI

This panel is part of ANESTHESIOLOGY™ 2013. Register for this panel here.
Please print or type.

First Name    MI    Last Name

Affiliation    Degree(s)

Mailing Address

City    State    Country    ZIP/Postal code

Phone    Fax

E-Mail    ABA#

Is this your first time attending the SOCCA Annual Meeting?

☐ Yes    ☐ No, I have previously attended.

Which of the following best describes your medical practice environment? (please mark only one)

☐ Academia    ☐ In Training    ☐ Private Practice
☐ Other ______________________________

Which best describes your field of anesthesia? (Please mark all that apply.)

☐ General    ☐ Ambulatory
☐ Pediatric    ☐ Pain Medicine
☐ Critical Care    ☐ Neurosurgical
☐ Other ______________________________

☐ Adult Cardiothoracic
☐ Obstetric/Perinatology

SOCCA 26th Annual Meeting and Critical Care Update – Friday, October 11, 2013
Your registration fee covers: Friday's Sessions, Continental Breakfast, Lunch, Refreshment Breaks, Welcome Reception and Syllabus.*

Registration Fees*           Early Bird Registration           Regular Registration          On site Registration
Through Sept. 3       Through Oct. 1       After Oct. 1

☐ SOCCA Member (Dues must be current)       $185       $235       $260       $_________
☐ Non-SOCCA Member                            $335       $385       $410       $_________
(Includes one year trial SOCCA membership for 2014)
☐ Educational Member - Resident or Fellow    $60       $60       $75       $_________
(Dues must be current)
☐ Medical Student                            $60       $60       $75       $_________
☐ Allied Health Professional                 $110       $135       $160       $_________

REGISTRATION TOTAL       $_________

I am willing to be a mentor for a Resident/Fellow at the meeting.

Payment Method

☐ Check (payable to SOCCA in U.S. funds drawn from a U.S. bank) SOCCA Tax ID No. 36-3422600
☐ Visa    ☐ MasterCard    ☐ American Express

Name

Card Number    Exp. Date

Signature

Cancellation Policy
In the event of a cancellation, please submit a cancellation request in writing to a.devries@asahq.org. Written cancellation notices will be accepted through October 1, 2013. Your refund, less a $50 administrative fee, will be sent at the conclusion of the meeting. After October 1, 2013, cancellation requests cannot be honored.

Special Needs Statement

☐ I will require assistance. (Someone from SOCCA will contact you.)
☐ Please check here for vegetarian meals
☐ Please check here for kosher meals

How did you hear about this meeting?

☐ SOCCA Website    ☐ Member    ☐ Email Announcement
☐ Colleague    ☐ Journal Ad    ☐ Previous Meeting

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

Questions? Contact the SOCCA office via the contact information above.

Registration is also available online at www.socca.org