SNACC
39th Annual Meeting

October 13-14, 2011
Chicago Marriott Downtown • Chicago, Illinois

Back By Popular Demand - Dinner Symposium Neuromonitoring Workshops

Jointly Sponsored by:

New Workshop “How to Prepare a Published Manuscript”

The CME meeting is jointly sponsored by the American Society of Anesthesiologists (ASA)

Online registration is available at www.snacc.org
On behalf of the Officers and Board of Directors of SNACC, I invite you to attend the 39th Annual SNACC Meeting on October 13-14, 2011 in Chicago, Illinois. Excitement about the program is an understatement because this promises to be another outstanding SNACC meeting.

The meeting will be packed with old favorites and new sessions. Friday will remain the official day of the SNACC Annual Meeting but, in addition, we are offering 2 workshops on Thursday afternoon prior to the Dinner Symposium.

Due to the overwhelming success of last year’s Neuromonitoring Workshop (which sold out weeks before the meeting), this year Drs. Antoun Koht, Tod Sloan, and J. Richard Toleikis, Ph.D. have organized a state-of-the-art Neurophysiologic Monitoring workshop.

New this year is a “How to Prepare a Publishable Manuscript” Workshop planned by Dr. Deborah Culley and the Committee on Scientific Affairs. This Workshop will feature the development of a preliminary draft of a proposed research project; the creation of an outline, and how to develop a plan for a manuscript that is rejected. Space in the Workshop will be limited and potential participants are required to apply by submitting a single page CV and a first draft of their manuscript to snacc@snacc.org so that they can be paired with an appropriate mentee.

Dr. Kristin Engelhard has organized our annual Pre-Meeting Dinner Symposium on “An Update on Perioperative Neuromonitoring”. This symposium will provide different modalities of perioperative neuromonitoring and present the indications and limits of NIRS technology in patients where brain perfusion is at risk. It will summarize the ongoing recent research on the validity of PiO2 and describe the effect of diseases states and interventions on cerebrovascular autoregulation in intensive care patients. As always, this Dinner Symposium will be complimentary for SNACC members. Advanced registration by September 19th is required, however, and space is limited so please register early.

The main event is our Annual Meeting on Friday. This exciting program was organized by Dr. Martin Smith and includes sessions on Sleep (Basic Science of Sleep, Circadian Rhythms, Sleep and Performance and Sleep/Delirium on the ICU), Acute Ischemic Stroke (Pathophysiology & Interventional Management, Acute and ICU Management and Anesthetic Techniques during Interventional Management of AIS), the ever popular Journal Club presented by the original authors and highlighting some of the year’s most interesting articles in applied neuroscience, neuroanesthesia, and neurocritical care, and a pro/con debate to end the day. The Michenfelder New Investigator Award oral presentation and two moderated poster sessions will showcase current research in our field.

The meeting on Friday also includes the Annual Business Luncheon and Award Presentations, opportunities to visit with exhibitors, and a concluding Wine and Cheese Reception.

Please mark your calendars now because this is one Annual SNACC meeting you don’t want to miss! You can find more information about the Annual Meeting at our website: www.snacc.org. We look forward to seeing you in the windy city in October.

Sincerely,
Monica S. Vavilala, M.D.
SNACC President

Program Planning Committee

Rafi Avitsian, M.D.
Cleveland Clinic Foundation
Cleveland, OH

Ansgar Brambrink, M.D., Ph.D.
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Portland, OR

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Harvard Medical School
Brigham and Women’s Hospital
Boston, MA

Deborah J. Culley, M.D.
Harvard Medical School
Brigham and Women’s Hospital
Boston, MA

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Johannes Gutenberg-Universitat
Mainz, Germany

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Philadelphia, PA

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Northwestern University
Chicago, IL

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Philadelphia, PA

Thomas P. Bleck, M.D., F.C.C.M.
Rush University Medical Center
Chicago, IL

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Harvard Medical School
Brigham and Women’s Hospital
Boston, MA

Hari Hara Dash, M.D.
All India Institute of Medical Science
New Delhi, India

Karen B. Domino, M.D., M.P.H.
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School of Medicine
Baltimore, MD

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San Francisco, CA

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Laura Hemmer, M.D.
Northwestern University
Chicago, IL

Leslie Jameson, M.D.
University of Colorado
Denver, CO

Daniel Janik, M.D.
University of Colorado
Denver, CO

Elizabeth B. Klerman, M.D., Ph.D.
Brigham and Women’s Hospital
Boston, MA

Antoun Koht, M.D.
Northwestern University
Chicago, IL

Arthur Lam, M.D.
Swedish Neuroscience Institute
Mercer Island, WA

William L. Lanier, M.D.
Mayo Clinic College of Medicine
Rochester, MN

Jeremy Lieberman, M.D.
University of California, San Francisco
San Francisco, CA

Mark R. Opp, Ph.D.
University of Washington
Seattle, WA

Pratik Pandharipande, M.D.
Vanderbilt University Medical Center
Nashville, TN

Jeffrey J. Pasternak, M.D.
Mayo Clinic College of Medicine
Rochester, MN

Patricia Petrozza, M.D.
Wake Forest School of Medicine
Winston-Salem, NC

Gerhard Schneider, M.D., Ph.D.
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Mainz, Germany

Stephan Schuele, M.D., M.P.H.
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Christoph Seubert, M.D., Ph.D.
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Deepak Sharma, M.D.
University of Washington
Seattle, WA

Tod Sloan, M.D., Ph.D.
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Denver, CO

Martin Smith, M.B.B.S., F.R.C.A., FFICM
University College London
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Pekka O. Talke, M.D.
University of California San Francisco
San Francisco, CA

Michael M. Todd, M.D.
University of Iowa College of Medicine
Iowa City, IA

J. Richard Toleikis, Ph.D.
Rush University
Chicago, IL

Monica S. Vavilala, M.D.
University of Washington
Seattle, WA

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David S. Warner, M.D.
Duke University Medical Center
Durham, NC

Lisa Wise-Faberowski, M.D
Stanford University
Palo Alto, CA

Lawrence R. Wierzbowski, Au.D.
West Reading, PA

William L. Young, M.D.
UCSF
San Francisco, CA

Zhiyi Zuo, M.D.
University of Virginia
Charlottesville, VA

Are you interested in...

Joining SNACC? Complete an application today (at www.snacc.org) to take advantage of our many member benefits. Need to change your contact information? We can assist with that too; simply e-mail us at snacc@snacc.org and provide your updated information.

More information about SNACC? Visit www.snacc.org for more information about SNACC including the Annual Meeting, member benefits, educational resources, newsletter back issues, and committee involvement opportunities.
Program Information

Mission of SNACC
The mission of the Society is to advance the art and science of the care of the neurologically impaired patient.

Program Overview
The overall scientific program of the SNACC 39th Annual Meeting addresses the specialty’s practice gaps and underlying educational need in multiple areas, including mentorship for clinical research, neurophysiologic and brain monitoring, basic and translational aspects of sleep science, latest developments in acute ischemic stroke, and neuroanesthesia and neurocritical care research. The program reflects the diversity of the specialty and the needs and interests of the general and specialist anesthesiologist’s practice.

Target Audience
The SNACC 39th Annual Meeting is intended for neurosurgical and critical care anesthesiologists, faculty, residents, fellows and medical students. The Society supports the attendance by members in the educational sessions of the annual meeting. 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 course.

Participation in the SNACC 39th 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 SNACC at the conclusion of the meeting. The form will be available on-site.

Educational Format
CME activities may include the following formats: plenary sessions, lectures, moderated poster discussions, oral abstracts, and skill-set workshops.

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

SNACC Annual Meeting
(Friday Sessions)
• The American Society of Anesthesiologists designates this live 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.

Pre-Meeting Workshop “How to Prepare a Publishable Manuscript”
• The American Society of Anesthesiologists designates this live activity for a maximum of 3.25 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

SNACC Neurophysiologic Monitoring Workshop
• The American Society of Anesthesiologists designates this live activity for a maximum of 3.25 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

SNACC Dinner Symposium
“An Update on Perioperative Neumonitoring”
• No CME credits are designated for this activity.

Resolution of Conflicts of Interest
In accordance with the ACCME Standards for Commercial Support of CME, the American Society of Anesthesiologists and the Society for Neuroscience in Anesthesiology and Critical Care 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.

Special Needs Statement
The Society for Neuroscience in Anesthesiology and Critical Care 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 any accommodations, please do not hesitate to call the SNACC office at (847) 825-5586 and/or submit a description of your needs in writing in order to receive service, to snacc@snacc.org.

Disclosure
The American Society of Anesthesiologists and the Society for Neuroscience in Anesthesiology and Critical Care adhere to ACCME Essential Areas, Standards, and Policies regarding industry support of continuing medical education. Disclosure of the planning committee and faculty’s 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.

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

Hotel Information
Chicago Marriott Downtown Magnificent Mile
540 N. Michigan Ave., Chicago, IL 60611
P: (312) 836 - 0100

Please secure your guest room, airline, and rental car reservations through ASA’s travel partners at http://www.asahq.org/annual-meeting/registration-housing-and-travel.aspx.

All SNACC sessions will be held at the Chicago Marriott
Learning Objectives

Meeting Objectives

Upon completion of this learning activity, participants will be able to:

• Describe, understand and practice new techniques in monitoring of neurosurgical patients during the perioperative period and in the neurocritical care unit.
• Participate in a hands-on workshop to understand challenges in writing an effective manuscript and improve their ability to produce a more acceptable research script for publication.
• Witness the result of efforts by new as well as experienced academicians in creating cutting edge basic science and clinical research studies in perioperative monitoring of brain oxygenation.
• Recognize the scientific and clinical bases of sleep and the effects of sleep disturbance on human performance; recognize the adverse effects of sleep disturbance and delirium on outcome in critically ill patients.
• Describe the indications and application of cerebral oxygenation and hemodynamic monitoring after brain injury and in patients whose brains are ‘at risk’ of injury.
• Describe the pathophysiology of acute ischemic stroke, its acute and intensive care management, and different anesthesia techniques during the interventional management of stroke.
• Analyze the current research work that is focused on neuroscience in anesthesiology and critical care medicine and that has been selected for presentation at the Annual Meeting.
• Discuss the results of selected most recent and highly relevant clinical trials that guide clinical management with the goal of improving outcome in neuroanesthesia and neurocritical care together with the original authors.

Neurophysiologic Monitoring Workshop

Upon completion of this session, participants should be able to:

• Identify the different neurophysiologic monitoring modalities used during surgery;
• Adapt, modify, and utilize anesthetic techniques to enhance evoked potentials signal acquisition;
• Recognize the significant changes in evoked potentials.

Workshop “How To Prepare A Publishable Manuscript”

Upon completion of this workshop, participants should be able to:

• Develop a preliminary draft of a proposed research project for review;
• Outline a preliminary draft of a research manuscript;
• Develop a plan for a rejected manuscript.

John D. Michenfelder New Investigator Award

Upon completion of this session, participants will be able to:

• Quote the research work conducted by a young and rising investigator whose work was recognized to have a substantial effect in the field of neurosciences in anesthesiology and critical care.

Pre-Meeting Dinner Symposium

“Update on Perioperative Neuromonitoring”

Upon completion of this learning activity, participants will be able to:

• Be familiar with different modalities of perioperative neuromonitoring;
• Describe the indications and limits of NIRS technology in patients where brain perfusion is at risk;
• Summarize the ongoing recent research on the validity of PiO2 in neurotrauma patients;
• Describe the effect of diseases, states and interventions on cerebrovascular autoregulation in intensive care patients;
• Predict characteristics of an ideal monitoring modality.

Mini symposium - Sleep

Upon completion of this learning activity, participants will be able to:

• Explain the scientific background of sleep and its relevance to clinical practice;
• Describe circadian rhythms and the effects of sleep disturbance on human performance, including that of clinicians;
• Describe the effects of sleep disturbance and its effects on outcome in critically ill patients, and recognize the causes of delirium and its treatment.

Mini symposium - Acute Ischemic Stroke

Upon completion of this learning activity, participants will be able to:

• Understand the pathophysiologic mechanism of ischemia in acute ischemic stroke and changes in neuronal level leading to necrosis and apoptosis;
• Appreciate importance of time in triaging and identifying best treatment method in acute ischemic stroke;
• Describe the acute and intensive care management of acute ischemic stroke and recognize treatment strategies that are associated with improved outcome;
• List anesthetic techniques and goals in patients undergoing interventional management as well as post procedure intensive care.

Poster Sessions

Upon completion of this session, participants will be able to:

• Identify the most recent research in neuroscience in anesthesiology and critical care including cerebral physiology/pharmacology, cerebral protection, cerebral ischemia/injury, basic neuroscience, clinical neuroscience, neuromonitoring and anesthetic neurotoxicity.

Pro-Con Debate - A Neuroanesthesiologist is Essential for all Intracranial Neurosurgical Procedures

• The participants will witness a lively debate between two academically renowned teachers of neuroanesthesiology regarding the value of a sub-specialized anesthesiologist in perioperative management of intracranial procedure.
• The participants will also be able to explain whether specialist training in neuroanesthesia is a prerequisite for the delivery of anesthesia for intracranial neurosurgery.

Journal Club

Upon completion of this session, participants will be able to:

• Describe and understand the results of recent large pre-clinical and clinical trials that directly affect patient care;
• Explain sources of major brain-related morbidity and mortality and describe ways to improve outcomes in these areas through research.
How to Prepare a Publishable Manuscript
(1:30 p.m. – 4:45 p.m.)

Organizer: Deborah J. Culley, M.D.

Lecture 1: Overcoming Writer’s Block and Other Obstacles to Scientific Writing (40 minutes).
William L. Lanier, M.D.

Lecture 2: Common Pitfalls that Will Prevent Your Paper from Being Published (20 minutes).
David S. Warner, M.D.

Lecture 3: What To Do When Your Paper is Rejected (20 minutes).
Michael M. Todd, M.D.

Followed by 1:1 mentoring of a manuscript in process (1 hour and 15 minutes). Prospective attendees (limited to 75) will be asked to submit a single page CV and a first draft of their paper (or the completed data set) ahead of time so that they can be paired with appropriate mentor.

Neurophysiologic Monitoring Workshops
(1:30 p.m. – 4:45 p.m.)

Organizer: Antoun Koht, M.D.
Co-Directors: Tod Sloan, M.D., Ph.D. and J. Richard Toleikis, Ph.D.

- Monitoring Carotid surgery
  Gerhard Schneider, M.D., Ph.D.; Stephan Schuele, M.D., M.P.H.; Deepak Sharma, M.D.

- Monitoring Cervical Spine Surgery
  Daniel Janik, M.D.; J. Richard Toleikis, Ph.D.

- Monitoring Spine Surgery, Thoracic/Lumbar
  Jeremy Lieberman, M.D.; Tod Sloan, M.D., Ph.D.

- Monitoring Cerebral Aneurysms
  Christoph Seubert, M.D., Ph.D.; Laura Hemmer, M.D.

- Monitoring Posterior Fossa Surgery
  Leslie Jameson, M.D.; Lawrence R. Wierzbowski, Au.D.

Pre-Meeting Workshops*
(Concurrent sessions: 1:30 p.m. – 4:45 p.m.)

Update on Perioperative Neuromonitoring
Co-Moderators: Kristin R. Engelhard, M.D., Ph.D. and Hari Hara Dash, M.D.

6:30 - 7:00 p.m.  Reception (cash bar)
7:00 - 7:45 p.m.  Dinner
7:45 - 9:00 p.m.  Presentations and Panel Discussion

Presentations:
1. NIRS – When Should We Use It?
   Hilary P. Grocott, M.D.

2. PtiO2 and Outcome after Neuronal Damage
   Arthur Lam, M.D.

3. TCD – Cerebrovascular Autoregulation in Critical Care Patients
   Patrick Schramm, M.D.
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Presenter(s)</th>
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<tbody>
<tr>
<td>7:00 a.m.</td>
<td>Breakfast and Registration – Exhibits Open</td>
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<tr>
<td>7:45 a.m.</td>
<td>Welcome Address</td>
<td>Monica S. Vavilala, M.D., SNACC President</td>
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<tr>
<td>7:50 a.m.</td>
<td>Mini Symposium 1: Sleep</td>
<td>Martin Smith, M.B.B.S., F.R.C.A., FFICM</td>
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<tr>
<td>7:50 a.m.</td>
<td>Basic Science of Sleep</td>
<td>Mark R. Opp, Ph.D.</td>
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<td>8:25 a.m.</td>
<td>Circadian Rhythms, Sleep and Performance</td>
<td>Elizabeth B. Klerman M.D., Ph.D.</td>
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<td>8:50 a.m.</td>
<td>Sleep/Delirium on the ICU</td>
<td>Pratik Pandharipande, M.D.</td>
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<td>9:30 a.m.</td>
<td>Discussion with Panelists</td>
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<td>9:30 a.m.</td>
<td>Moderated Poster Session</td>
<td>Jeffrey J. Pasternak, M.D.</td>
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<td>Coffee Break</td>
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<tr>
<td>10:00 a.m.</td>
<td>Poster Session 1</td>
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<tr>
<td>11:30 a.m.</td>
<td>Transfer to 4th Floor for Lunch/Business Meeting</td>
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<tr>
<td>11:45 a.m.</td>
<td>Business Lunch and Award Presentations</td>
<td>Lisa Wise-Faberowski, M.D.</td>
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<tr>
<td>1:00 p.m.</td>
<td>Dr. Jane Matjasko Tribute</td>
<td>Patricia Petrozza, M.D., Gary M. Fiskum, Ph.D.</td>
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<tr>
<td>1:15 p.m.</td>
<td>2011 John D. Michenfelder New Investigator Award Oral Presentation</td>
<td>Zhiyi Zuo, M.D., Ph.D.</td>
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<tr>
<td>1:30 p.m.</td>
<td>Transfer to 7th Floor for Afternoon Session</td>
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<tr>
<td>1:45 p.m.</td>
<td>Mini Symposium 2: Acute Ischemic Stroke</td>
<td>Pekka O. Talke, M.D.</td>
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<tr>
<td>1:45 p.m.</td>
<td>Pathophysiology &amp; Interventional Management</td>
<td>David S. Warner, M.D.</td>
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<td>2:10 p.m.</td>
<td>Acute and ICU Management</td>
<td>Thomas P. Bleck, M.D., F.C.C.M.</td>
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<tr>
<td>2:35 p.m.</td>
<td>Anesthetic Techniques During Interventional Management of AIS</td>
<td>Adrian W. Gelb, M.B.,B.Ch.</td>
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<tr>
<td>3:00 p.m.</td>
<td>Discussion with Panelists</td>
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<tr>
<td>3:15 p.m.</td>
<td>Poster Session Announcement</td>
<td>Jeffrey J. Pasternak, M.D.</td>
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<tr>
<td>3:45 p.m.</td>
<td>Coffee Break</td>
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<tr>
<td>4:45 p.m.</td>
<td>Poster Session 2</td>
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<tr>
<td>4:45 p.m.</td>
<td>SNACC Journal Club</td>
<td>Deborah J. Culley, M.D.; William M. Armstead, Ph.D.</td>
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<tr>
<td>5:00 p.m.</td>
<td>Arteriovenous Malformation in the Adult Mouse Brain Resembling the Human Disease.</td>
<td>William L. Young, M.D.</td>
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<tr>
<td>5:15 p.m.</td>
<td>Inhibition of Myosin Light Chain Kinase Reduces Brain Edema Formation after Traumatic Brain Injury.</td>
<td>Serge C. Thai, M.D.</td>
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<tr>
<td>5:30 p.m.</td>
<td>Discussion with Panelists</td>
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<tr>
<td>5:45 p.m.</td>
<td>Pro-Con Debate: A Neuroanesthesiologist is Essential for all Intracranial Neurosurgical Procedures</td>
<td>John Drummond, M.D., F.R.C.C.P.</td>
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<td>Pro: Karen B. Domino, M.D., M.P.H.</td>
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<td>Con: Michael M. Todd, M.D.</td>
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<tr>
<td>6:25 p.m.</td>
<td>Closing Remarks</td>
<td>Monica S. Vavilala, M.D.</td>
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<tr>
<td>6:30 p.m.</td>
<td>Wine and Cheese Reception</td>
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**SNACC appreciates the support of its exhibitors.**

**Please meet with the exhibitors during the times listed below.**

**Friday, October 14, 2011: Exhibit Hours**

- **7:00 – 7:45 a.m.**
- **10:15 – 10:45 a.m.**
- **12:00 – 1:15 p.m.**
- **3:00 – 3:30 p.m.**
SNACC Breakfast Panel
presented at the ASA 2011 Annual Meeting*

*This ASA Breakfast Panel Session is not a part of the SNACC Annual Meeting; to attend you must register through ASA meeting registration. Please check the ASA website for any changes to the location of this session.

Spine Surgery: Anesthetic Techniques, Monitoring, and Outcomes
on Tuesday, October 18, 2011, 7:00 a.m. - 8:15 a.m.
Hyatt Regency McCormick Place
Neuroanesthesia Track

Learning objectives: The learner will be able to: 1) discuss outcomes of patients after spine surgery; 2) discuss pros and cons of neuromonitoring for spine surgery; 3) discuss anesthetic techniques for spine surgery.

Moderator
Karen B. Domino, M.D., M.P.H. - University of Washington

Speakers
Neuromonitoring for Spine Surgery
Antoun Koht, M.D. - Northwestern University

Anesthetic Techniques
Lorri Lee, M.D. - University of Washington

Spine Surgery Outcomes
Jeffrey Pasternak, M.D. - Mayo Clinic College of Medicine

Please Save these Dates:

SNACC 40th Annual Meeting
October 11-12, 2012
Washington, DC

SNACC 41st Annual Meeting
October 10-11, 2013
San Francisco, California
Meeting Registration Form
SNACC 39th Annual Meeting
October 13-14, 2011 • Chicago, Illinois

Please print or type.
Prefix □ Dr. □ Mr. □ Mrs. □ Ms.

<table>
<thead>
<tr>
<th>First Name</th>
<th>MI</th>
<th>Last Name</th>
<th>Degree</th>
</tr>
</thead>
</table>

Specialty | Institution

Institution/Work Address

City | State | Country | ZIP code

Institution/Work Phone | Institution/Work Fax | Institution/Work Email

Is this your first time attending the SNACC Annual Meeting?
□ Yes □ No, have attended previously

How did you hear about SNACC?

Which best describes your field of anesthesiology?
□ Critical Care □ Neurosurgical □ Other

SNACC 39th Annual Meeting - Friday, October 14

Your registration fee covers: Friday continental breakfast, lunch, break refreshments, wine and cheese reception; tuition for Friday sessions; syllabus/handout materials.

<table>
<thead>
<tr>
<th>SNACC Member Rates</th>
<th>Early Bird Rate (through Aug. 31)</th>
<th>Regular Registration Rate (through Sept. 26)</th>
<th>Onsite Only Rate (after Sept. 26)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physician</td>
<td>$335</td>
<td>$385</td>
<td>$410</td>
</tr>
<tr>
<td>Resident/Medical Student</td>
<td>$180</td>
<td>$230</td>
<td>$255</td>
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<tr>
<td>Emeritus Member</td>
<td>$260</td>
<td>$310</td>
<td>$335</td>
</tr>
</tbody>
</table>

Non-Member Rates
(includes one year trial membership for 2012)

<table>
<thead>
<tr>
<th>Non-Member Rates</th>
<th>Early Bird Rate</th>
<th>Regular Registration Rate</th>
<th>Onsite Only Rate</th>
</tr>
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<tbody>
<tr>
<td>Physician</td>
<td>$460</td>
<td>$510</td>
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</tr>
<tr>
<td>Resident/Medical Student</td>
<td>$285</td>
<td>$335</td>
<td>$360</td>
</tr>
<tr>
<td>CRNA/AA</td>
<td>$460</td>
<td>$510</td>
<td>$535</td>
</tr>
</tbody>
</table>

Mail/Fax registration/payments to:
SNACC
520 N. Northwest Highway • Park Ridge, IL 60068-2573
Phone: (847) 825-5586 • FAX: (847) 825-5658 • snacc@snacc.org

See Next Page
Meeting Registration Form
SNACC 39th Annual Meeting
October 13-14, 2011 • Chicago, Illinois

Please print or type.
Prefix ☐ Dr. ☐ Mr. ☐ Mrs. ☐ Ms.

First Name  MI  Last Name  Degree

Pre-Meeting Workshops - Thursday, October 13 (must be pre-registered for the Friday sessions to attend the workshops)

SNACC Publishing Workshop ................................................................. ☐ Yes, I will attend.  ☐ No, I will not attend.
(Registration limited to 75 participants)
This workshop will be free to those registering for the SNACC Annual Meeting. (You must be registered for the Annual Meeting on Friday, October 14, 2011, in order to attend.)

Neurophysiologic Monitoring Workshop (Registration limited to 50 participants)  
Early Bird Discount Rate Through Aug. 31  $175  ☐ Yes  ☐ No  ABR  ☐ Yes  ☐ No
Regular Registration Rate Through Sept. 26  $200  ☐ Yes  ☐ No  EMG  ☐ Yes  ☐ No
Onsite Only Rate After Sept. 26  $225  ☐ Yes  ☐ No  TCD  ☐ Yes  ☐ No
SNACC Member ......................................................... $250  ☐ Yes  ☐ No
Non-Member ......................................................... $275  ☐ Yes  ☐ No
$300  ☐ Yes  ☐ No

Do you have good basic knowledge in (circle yes or no):
Neurophysiological Monitoring  ☐ Yes  ☐ No
MEP  ☐ Yes  ☐ No
SSEP  ☐ Yes  ☐ No

Thursday Dinner Symposium Registration ................................................................. ☐ Yes, I will attend.  ☐ No, I will not attend.
(pre-registration by Sept. 26 is required; a few limited tickets may be available for sale onsite)
SNACC Member ......................................................... (Covered by registration fee)
Non-Member ......................................................... $100  ☐ Yes  ☐ No  N/A  ☐ Yes  ☐ No
N/A  ☐ Yes  ☐ No
$ ____________

PAYMENT INFORMATION
☐ Check  ☐ Visa  ☐ MasterCard  ☐ American Express
Please make checks payable to SNACC; U.S. currency drawn from a U.S. bank

Name

Credit Card Number  Expiration Date

Signature (required)

CANCELLATION POLICY: A written notice of cancellation for this meeting must be received prior to the stated dates to follow. A full refund may be provided for cancellations received through September 26, 2011. After September 26th, and through October 3, 2011, a $100 administrative cancellation fee will be assessed. After October 3, 2011 cancellation requests cannot be honored.

SPECIAL NEEDS
☒ I will require special accommodations (a SNACC staff member will contact you)
☒ Please check here for vegetarian meals

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Questions? Contact the SNACC Administrative Office via the contact information above.

For your convenience, online registration will be available until September 26th at www.snacc.org