

LA CANTERA
HILL COUNTRY RESORT
SAN ANTONIO, TX

SEPTEMBER 8-11, 2016

ANNUAL MEETING

TEXAS SOCIETY OF ANESTHESIOLOGISTS

2016 THEME:
THE FUTURE OF ANESTHESIA





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2016 THEME: THE FUTURE OF ANESTHESIA

2016 TSA Distinguished Service Award: **PHILIP A. BECKER, JR., MD**

Saturday, September 10, 9:30–10:00 a.m.

Dr. Becker grew up in Connecticut in a medical family, born while his father (Philip Becker, Sr, MD) was in medical school. And, like his father, he expressed a desire to study medicine from a young age. Following the completion of his undergraduate degree from the University of Connecticut, he got to Texas as soon as he could and attended medical school at the University of Texas Health Science Center at San Antonio. After initially choosing general surgery as his specialty, Dr. Becker realized his mistake and switched to the specialty of anesthesiology. He completed his Anesthesiology Residency and a Cardiovascular Anesthesia Fellowship in San Antonio. Dr. Becker has been in the private practice of anesthesiology in El Paso, Texas since 1984.

Dr. Becker served the El Paso community as the President of his anesthesia group from 1993 until the merger of that group with another local group in 2015. He has been Anesthesia Department Chairman several times, Chief of Staff, Hospital

Medical Director, Chairman of an insurance company physician advisory panel, and Chairman of a hospital Pharmacy and Therapeutics Committee among other local positions.

Dr. Becker served the house of medicine in many ways throughout his career, including serving as both a TSA and ASA Delegate, service on numerous TSA committees, and culminating in the Presidency of the Texas Society of Anesthesiologists in 2003-2004.

Dr. Becker has been married to his wife Kathy for 44 years. They have 2 children, Kristyn Ingram and Jennifer Thedford. Kristyn Ingram, MD is a pediatric anesthesiologist at Children's Hospital in El Paso. She and her husband Ross have given us 4 wonderful grandchildren, Ben, Sam, Nathan and Ada. Jennifer Thedford, DVM is a veterinarian in private practice in Plano, TX. She and her husband Mike have given us 3 equally wonderful grandchildren, Corbin, Hazel, and Fern.



CHOOSE FROM AMONG 37.75 HOURS OF CONTINUING MEDICAL EDUCATION

This CME activity meets the formal CME requirements for the State of Texas annual medical license renewal, including:

Thursday Legislative Program – 3.0 CME hours
Friday – Sunday Scientific Program – 17.0 CME hours

Ethics Session – 4.75 CME hours
Workshops – 8.0 CME hours

Parallel Sessions – 9.75 CME hours

Educational programs are jointly sponsored by Texas Medical Association and Texas Society of Anesthesiologists.

TSA 2016 ANNUAL MEETING SCHEDULE

Thursday, September 8 - Sunday, September 11

THURSDAY, SEPTEMBER 8

7:30 a.m. - 6:30 p.m.	TSA and CME Registration
9:00 - 10:00 a.m.	Continental Breakfast
10:00 - 11:00 a.m.	TSA House of Delegates
11:30 a.m. - 1:00 p.m.	Reference Committee #1
1:00 - 1:30 p.m.	Lunch Break (Boxed lunches will be available. Advanced purchase is required.)
1:30 - 3:00 p.m.	Reference Committee #2
3:00 - 6:15 p.m.	LEGISLATIVE PROGRAM 3.00 CME credit hours Welcome and Introductions Moderators and Coordinators: Sherif Z. Zaafran, MD, George W. Williams, MD
3:00 - 3:45 p.m.	Billing By Units: How Anesthesiologists Bill Differently From Other Physicians and How That Affects the Future of Out-Of-Network Policy** Sherif Z. Zaafran, MD Bonnie Bruce (**Qualifies for .75 CME hour of Ethics.)
3:45 - 4:45 p.m.	The Future of Balance Billing: Are Out-of-Network Physicians Going To Be Able To Set Charges? George W. Williams, MD Jaime Capelo, JD
4:45 - 5:00 p.m.	Coffee Break
5:00 - 6:15 p.m.	Future Legislative Discussions on Out-Of-Network Policy: A Panel Discussion of Stakeholders in Texas Moderator: The Honorable John M. Zerwas, MD Invited Presenters: The Honorable Greg Bonnen, MD Jaime Capelo, JD Jamie Dudensing, RN, MPA, CEO Bill Hammond, CEO David C. Mattax, JD Stacey Pogue, MPA

FRIDAY, SEPTEMBER 9

7:15 a.m. - 12:30 p.m.	24th Annual TSA Golf Tournament: Shotgun Start @ 7:30 a.m.
7:30 - 8:00 a.m.	Continental Breakfast
7:00 a.m. - 6:30 p.m.	TSA and CME Registration
8:00 a.m. - 3:30 p.m.	FRIDAY SCIENTIFIC PROGRAM 6.0 CME credit hours
8:00 a.m.	Welcome and Introductions Girish P. Joshi, MB BS, MD, FFARCSI Moderator: Maya S. Suresh, MD

8:00 - 9:00 a.m.	Point of Care Ultrasonography: Its Role in Future Anesthesiology Practice Steven G. Venticinque, MD
9:00 - 10:00 a.m.	The Anesthesiologist's Role in Disaster Medicine: Expanding Leadership Possibilities** Charles E. Cowles, Jr., MD, MBA (**Qualifies for 1 CME hour of Ethics.)
10:00 - 10:30 a.m.	Coffee Break
10:30 - 11:30 a.m.	Closed Loop Ventilation and Fluid Administration Michael P. Kinsky, MD
11:30 a.m. - 12:30 p.m.	Automated Anesthesia Care: Disruptive Innovation? Amr E. Abouleish, MD, MBA
12:30 - 1:30 p.m.	Lunch Presentation - No CME Credit Enhanced Recovery After Surgery: Role of Pain Management Vijaya Gottumukkala, MB BS, MD, FRCA (Physicians only - RSVP REQUIRED) Sponsored by: Pacira Pharmaceuticals
1:30 p.m.	Welcome and Introductions Moderator: Evan G. Pivalizza, MD
1:30 - 2:30 p.m.	Future Of Critical Care Delivery: Role Of Tele-ICU George W. Williams, MD
2:30 - 3:30 p.m.	From Print To Practice: Recent Publications That May Influence Future Anesthesia Care Girish P. Joshi, MB BS, MD, FFARCSI
3:30 - 4:00 p.m.	Coffee Break
4:00 - 6:00 p.m.	TSA House of Delegates
6:30 - 9:30 p.m.	TSA Welcome Reception
8:30 - 9:00 p.m.	Golf Awards Ceremony and Acknowledgements Exhibit Hall

SATURDAY, SEPTEMBER 10

7:00 a.m. - 6:00 p.m.	TSA and CME Registration
7:00 - 7:30 a.m.	Continental Breakfast Exhibit Hall
7:30 - 5:00 p.m.	SATURDAY SCIENTIFIC PROGRAM 7.0 CME credit hours
7:30 a.m.	Welcome and Introductions Moderator: Charles W. Whitten, MD
7:30 - 8:30 a.m.	Current Challenges in Anesthesiology As A Specialty: How Do We Prepare For The Future?** John M. Zerwas, MD (**Qualifies for 1 CME hour of Ethics.)

8:30 – 9:30 a.m. **Risky Business: How to Manage Your Personal and Professional Liability Exposure****
Liza Farrow-Gillespie, JD
(*Qualifies for 1 CME hour of Ethics.)

9:30 – 10:00 a.m. **Presentation of the Distinguished Service Award to:**
Philip A. Becker, Jr., MD

10:00 – 10:30 a.m. **Coffee Break**

10:30 a.m. **Welcome and Introductions**
Moderator: Tim M. Bittenbinder, MD

10:30 – 11:30 a.m. **ASA Update**
Jeffrey S. Plagenhoef, MD

11:30 a.m. – 12:30 p.m. **Betty P. Stephenson Lectureship**
Honorable Joe Straus, III
Texas House of Representatives

12:30 – 1:30 p.m. **Lunch**
(Lunch available in exhibit hall.
Advance purchase required.)

1:30 p.m. **Welcome and Introductions**
Moderator: Carin A. Hagberg, MD

1:30 – 2:30 p.m. **Anesthesiologist Led Perioperative Surgical Home: Is It a Viable Concept?**
Mike P. Schweitzer, MD, MBA

2:30 – 3:30 p.m. **Setting Up an Enhanced Surgical Recovery Program: Key Elements and Quality Control Metrics**
Vijaya Gottumukkala, MB BS, MD, FRCA

3:30 – 4:00 p.m. **Coffee Break**

4:00 – 5:00 p.m. **Resident Jeopardy**
Moderator: James F. Arens, MD
Resident Teams:
Texas A&M/Baylor Scott & White
UT Health Science Center Houston
UT Southwestern Medical Center

6:00 – 7:00 p.m. **TSAPAC Reception**
Reception is open to TSA and ASA members only.

7:00 – 10:00 p.m. **Salute to The Chief and Family Night**
(Advance purchase is required.)

SUNDAY, SEPTEMBER 11

7:00 a.m. – 12:00 p.m. **TSA and CME Registration**

7:00 – 8:00 a.m. **Continental Breakfast**

8:00 – 11:00 a.m. **TSA Board of Directors Meeting**

7:30 a.m. – 12:00 p.m. **SUNDAY SCIENTIFIC PROGRAM**
4.00 CME credit hours

7:30 a.m. **Welcome and Introductions**
Moderator: Vijaya Gottumukkala, MB BS, MD, FRCA

7:30 – 8:30 a.m. **What The General Anesthesiologist Needs To Know About Pill Mills and Their Patients****
Christopher J. Burnett, MD
(*Qualifies for 1 CME hour of Ethics.)

8:30 – 9:30 a.m. **The Role of PCC and Fibrinogen Concentrate in 2016?**
Sara Guzman-Reyes, MD

9:30 – 10:00 a.m. **Coffee Break**

10:00 – 11:00 a.m. **Non-Invasive Monitoring: The Time Is Now?**
Michael A. E. Ramsay, MD

11:00 a.m. – 12:00 p.m. **Role of Simulation in the Future**
Bettina U. Schmitz MD, PhD, DEAA

12:00 p.m. **Conclusion of Program**

WORKSHOPS

FRIDAY, SEPTEMBER 9

8:00 a.m. – 12:00 p.m. **REGIONAL ANESTHESIA WORKSHOP**
4.0 CME credit hours
Program Directors & Presenters:
Daneshvari Solanki, MB BS, MD, FRCA
Erik C. Hustak, MD
Presenters:
Michael W. Cook, MD
Gulshan Doulatram, MD
Lisa R. Farmer, MD
Emily H. Garmon, MD
Irina Gasanova, MD, PhD
Roxana M. Grasu, MD
Mahammad N. Hussain, MD
Chandramouli P. Iyer, MD
Ranu R. Jain, MD
Michael B. Little, MD
Rishi Modi, MD
Jaime Ortiz, MD
Keyuri U. Popat, MD
William Strohmeier, II, DO

WORKSHOPS

SATURDAY, SEPTEMBER 10

8:00 a.m. – 12:00 p.m. **TEE Workshop**
4.0 CME credit hours
Program Directors:
Dilip R. Thakar, MD
Jagtar Singh Heir, DO

8:00 – 8:30 a.m. **Lectures:**
2D Imaging of Cardiac Anatomy
Erin G. Sreshta, MD

8:30 – 9:00 a.m. **Assessment of LV Function**
Christopher K. McQuitty, MD

9:00 – 9:30 a.m. **Interesting Cases/Rescue TEE**
Alexis L. McQuitty, MD

9:30 – 10:00 a.m. **Live Demonstration of TTE**
Dilip R. Thakar, MD

10:00 – 12:00 p.m.	Hands-On Ultrasound Workshop Point of Care Cardiac Ultrasound Self-paced Workshop with Simulation Live Models to Practice Trans-Thoracic Echo Sandeep Markan, MD, FCCP Raja R. Palvadi, MD Manu Sethi, MD Dilip R. Thakar, MD Ultrasound Guided Vascular Access – 4 Stations Internal Jugular Access January Y. Tsai, MD Shital Vachhani, MD Femoral Artery Cannulation Michael B. Little, MD Frank J. Villamaria, MD, MPH Radial Artery Cannulation Teresa Moon, MD Non-Invasive Hemodynamic Monitoring Gabriel E. Mena, MD Justin W. Wilson, MD	10:25 – 10:40 a.m. Coffee Break 10:40 a.m. – 12:30 p.m. Updates in Pediatrics Moderator: Olutoyin Olutoye, MD, MSc, FAAP 10:40 – 11:30 a.m. GAS Study and Anesthetic Neurotoxicity Dean B. Andropoulos, MD 11:30 a.m. – 12:10 p.m. The Role of Informatics in Pediatric Anesthesia: Proving Anesthesia Value to Hospital Systems Jeffrey R. Zavaleta, MD 12:10 – 12:30 p.m. Questions from the Audience 12:30 – 1:30 p.m. Lunch 1:30 – 2:40 p.m. Pro/Con Debate: BIS Monitoring Moderator: Peter Szmuk, MD 1:30 – 1:40 p.m. Introduction to Pro/Con Debate: BIS Monitoring Peter Szmuk, MD 1:40 – 2:05 p.m. Pro - BIS Monitoring Galit Kastner-Unger, MD 2:05 – 2:30 p.m. Con - BIS Monitoring Jael G. Carbajal, MD 2:30 – 2:40 p.m. Questions from the Audience 2:40 – 4:00 p.m. Quality and Safety Moderator: Priscilla J. Garcia, MD, MHA 2:40 – 3:10 p.m. Craniofacial Database Update Courtney K. Derderian, MD 3:10 – 3:30 p.m. Wake Up Safe Imelda M. Tjia, MD 3:30 – 3:50 p.m. Surgical Site Infections Mary (Toni) A. Felberg, MD, FAAP 3:50 – 4:00 p.m. Questions from the Audience 4:00 p.m. Conclusion of Pediatric Program 1:30 – 4:30 p.m. TEXAS PAIN SOCIETY PARALLEL SESSION Welcome and Introductions 3.0 CME credit hours Moderator: Larry C. Driver, MD 1:30 – 2:30 p.m. Moving Forward with Evidence Based Pain Medicine: Improving Clinical Outcomes Through the Judicious Utilization of Data from Clinical Studies Mitchell P. Engel, MD, PhD 2:30 – 3:30 p.m. ERAS - Managing Pain and Symptoms in the Perioperative Setting is a Win-Win for Patients and Hospitals Vijaya Gottumukkala, MB BS, MD, FRCA 3:30 – 4:30 p.m. Evolving Legal and Regulatory Issues Impacting the Future of Pain Care C. M. Schade, MD, PhD, FIPP
PARALLEL SESSIONS FRIDAY, SEPTEMBER 9		
7:45 a.m. – 4:00 p.m.	PEDIATRIC ANESTHESIA PARALLEL SESSION 6.75 CME credit hours	
7:45 – 8:00 a.m.	Introductions, Announcements and Demonstration of Smartphone E-Polling Welcome and Introductions LyTorre D. Vidaurri, MD, MBA	
8:00 – 9:10 a.m.	The Future of Anesthesia Moderator: LyTorre D. Vidaurri, MD, MBA	
8:00 – 8:30 a.m.	Advances in Venous Access: Vein Viewer, Ultrasound, Wee Light Yang Liu, MD	
8:30 – 9:00 a.m.	Oxygenation During Intubation: Technologies and Techniques Jeffrey W. Steiner, DO, MBA	
9:00 – 9:10 a.m.	Questions from the Audience	
9:10 – 10:25 a.m.	Neuroanesthesia Session Moderator: David A. Young, MD, MEd, MBA, FAAP	
9:10 – 9:30 a.m.	NIRS Monitoring in Pediatrics Lyndsey A. Grover, MD	
9:30 – 9:50 a.m.	Indications for and Techniques for Awake Craniotomy Rahul G. Baijal, MD	
9:50 – 10:10 a.m.	Management of Patients with Vagal Nerve Stimulators LyTorre D. Vidaurri, MD, MBA	
10:10 – 10:25 a.m.	Questions from the Audience	

LEGISLATIVE AND SCIENTIFIC PROGRAM OBJECTIVES

TARGET AUDIENCE

This activity is designed for anesthesiologists and resident anesthesiologists from Texas and surrounding states.

EDUCATIONAL METHODS

The educational methods consist of didactic lectures, workshops and hands-on sessions with opportunities for Q&A from the audience and panel discussions.

ACCREDITATION STATEMENT

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Texas Medical Association and Texas Society of Anesthesiologists. The Texas Medical Association is accredited by the ACCME to provide continuing medical education for physicians.

DESIGNATION STATEMENT

The Texas Medical Association designates this live activity for a maximum of 22.5 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Texas Medical Association designates the presentations “Billing By Units: How Anesthesiologists Bill Differently From Other Physicians and How That Affects the Future of Out-Of-Network Policy”, “The Anesthesiologist’s Role In Disaster Medicine: Expanding Leadership Possibilities”, “Current Challenges in Anesthesiology As A Specialty: How Do We Prepare For The Future?”, “Risky Business: How to Manage Your Personal and Professional Liability Exposure”, and “What The General Anesthesiologist Needs To Know About Pill Mills And Their Patients” for a total of 4.75 hours in ethics/professional responsibility education.

PROGRAM OBJECTIVES

The practitioner of anesthesiology must possess the scientific background for clinical practice and must maintain state-of-the-art knowledge of not only the specialty, but of all additional related disciplines which may impact it. The anesthesiologist must serve as an expert in matters involving health care delivery, and serve as an informed provider/manager of clinical and educational services. The anesthesiologist must maintain an up-to-the-minute armamentarium of knowledge skills for the selection and use of complex equipment, pharmacological agents and procedures necessary for the provision of quality patient care. As more surgical procedures are performed outside the operating room, anesthesiologists must be familiar with the various clinical settings and medical emergencies with which he/she may be confronted. Anesthesiologists must consistently update their knowledge level and skills. At the conclusion of this CME activity, attendees should be able to:

- Analyze policy issues of balance billing and summarize the options that have been explored legislatively to address the issues in Texas and in other states.
- Discuss the goals and principles of ultrasound-guided resuscitation and perioperative assessment.
- Compare basic normal and abnormal transthoracic cardiac images in the context of perioperative care.
- Evaluate their own facilities disaster plan and apply content learned to improve the response to disasters.
- Define how CLC systems can improve efficacy and efficiency as well as describe potential interactions of CLC systems in practice.
- Explain current concepts for incorporation of EBM into clinical practice; Discuss key aspects of ERAS that improve the perioperative experience.
- Explain the different potential types of closed-loop systems for clinical anesthesia and differentiate from open-loop and closed-loop systems and the benefits of each type of system; Evaluate potential risks of automation of care learned from the automation in the aviation industry.
- Describe the improvement in mortality and hospital length of stay resulting from a Tele-Intensive Care Unit (Tele-ICU) care when compared to an open intensive care unit; Describe focused ambulatory anesthesia knowledge gained through research presented as scientific abstracts; Compare and contrast recent pertinent literature for ambulatory anesthesia from leading high impact scientific publications and integrate this information into daily practice.
- Describe strategies for managing pain and symptoms that may impede recovery after surgery.
- Assess the background of national grading/ranking of states with regards to prescription drug abuse.
- Interpret key trends and challenges facing the specialty in the market, legislative and regulatory arenas; Illustrate how ASA is working with anesthesiologists at both the state and national level in aggressively addressing the challenges we face; Create greater awareness of the essential role that ASA continues playing in “advancing the specialty and securing the future”; Determine awareness of the fact that every anesthesiologist must exercise greater professional citizenship; Justify individual actions expected of each ASA member in order to advance the specialty and secure the future.
- Discuss the importance of physician involvement in the legislative process and review the role of specialties like anesthesiology in carrying out medicine’s agenda; Analyze the current political climate as it relates to health care issues and review the current state of major health reforms.
- Examine current national and regional trends to focus on the Triple Aim across the continuum; Formulate tactics for physician leaders to expand alternative payment models for success.
- Utilize the various techniques available for use in regional anesthesia including the use of ultrasound.
- Review the indication, dosing and efficacy for the use of PCC and/or Fibrinogen Concentrate; Evaluate the economic impact and safety profile in the use of PCC and/or Fibrinogen Concentrate versus the use of FFP and Cryoprecipitate.
- Describe how anesthesiologists can advance their skills or learn new skills and competencies with simulation-based training.
- Summarize techniques to obtain peripheral venous access.
- Explain the various methods of providing oxygen during intubation in the pediatric population; Develop strategies at their own institution on how to add supplemental oxygen during intubation.
- Demonstrate how near-infrared spectroscopy works and analyze how it can be incorporated into pediatric anesthetic cases.
- Explain the patient selection for an awake craniotomy.
- Identify indications for vagal nerve stimulator placement; Analyze potential complications in the perioperative period after placement; Assess how to manage patients with VNS in non-neurosurgical settings.
- Explain the main results of the General Anesthesia vs. Spinal Anesthesia Study (GAS).
- Summarize the principles of Bispectral Index (BIS) monitoring and explain differences between pediatric and adult electroencephalograms.
- Assess the data being collected from the Pediatric Craniofacial Surgery Perioperative Registry.
- Summarize the evolution of advances in the safety of anesthesia through the years; Examine strategies for prevention of pediatric surgical site infections.

TSA 2016 ANNUAL MEETING REGISTRATION FORM

Please type or print clearly. Tear off and mail with registration and activity fees.

Visit www.tsa.org for an electronic version of the brochure, additional registration forms, participating exhibitors and other updates.

Date _____ Medical License Number _____ ABA# (eight numbers total) _____ - _____
Anesthesia Group Name _____ Primary Facility Name _____
First Name _____ Last Name _____
Mailing Address, City, State, Zip _____
Business Phone () _____ Cell () _____ Fax () _____
E-mail Address _____
Guest Full Name(s) _____
(Name badges required for all meetings and social events.)

Check the appropriate response:

- | | | |
|---|---|---|
| ☐ TSA Member | ☐ Speaker/Workshop Presenter | ☐ Non-Member |
| ☐ TSA Resident | ☐ Delegate/Alternate Delegate | ☐ Non-Member Resident |
| ☐ TSA Retired Member | ☐ USAA Component Active Member | ☐ Non-Member Educational |
| ☐ TSA Life Member | ☐ USAA Component Resident Member | ☐ Non-Member Medical Student |
| ☐ TSA Educational Member | ☐ Other _____ | |
| ☐ TSA Medical Student Member | | |

FULL REGISTRATION FEES (Fees include all parallel sessions and workshops.)

POSTMARKED	BEFORE OR ON AUGUST 1	AUGUST 2 TO 28
TSA Member	☐ \$300	☐ \$350 \$ _____
Non-Member	☐ \$500	☐ \$550 \$ _____
TSA Retired Member	☐ \$100	☐ \$100 \$ _____
TSA Resident Member	☐ No Charge	☐ No Charge \$ _____
Non-Member Resident	☐ \$100	☐ \$100 \$ _____
TSA Educational Member	☐ No Charge	☐ No Charge \$ _____
Non-Member Educational	☐ \$100	☐ \$100 \$ _____
TSA Medical Student Member	☐ No Charge	☐ No Charge \$ _____
Non-Member Medical Student	☐ \$100	☐ \$100 \$ _____
Speaker/Workshop Presenter	☐ No Charge	☐ No Charge \$ _____
USAA Component Active Member	☐ \$300	☐ \$350 \$ _____
USAA Component Resident Member	☐ No Charge	☐ No Charge \$ _____
Business Sessions Only (No CME credit)	☐ No Charge	☐ No Charge \$ _____

PARALLEL SESSIONS, ATTENDANCE ONLY:

Pediatric Track ONLY:	TSA Member	☐ \$100	☐ \$125	\$ _____
	Non-Member	☐ \$125	☐ \$150	\$ _____
Texas Pain Society Track ONLY:	TSA Member	☐ \$100	☐ \$125	\$ _____
	Non-Member	☐ \$125	☐ \$150	\$ _____
TEE Workshop ONLY:		☐ No Charge	☐ No Charge	\$ _____

ACTIVITY FEES

	NUMBER OF PEOPLE	AMOUNT PER PERSON
Thursday Lunch	_____	\$30/person \$ _____
Friday Golf Tournament	_____	\$175/person \$ _____
(Handicap or average score must be included for valid registration.)		
Golfer Name _____	Handicap _____	or Average Score _____
Additional Golfer Name _____	Handicap _____	or Average Score _____
Friday Non-CME Luncheon (Physicians only – RSVP REQUIRED)	_____	No Charge
Friday Reception	_____	No Charge
Saturday Lunch	_____	\$35/person
Saturday Salute to the Chief and Family Night	Adults(s) _____	\$50/adults \$ _____
	Children _____	\$15/children (12 and under) \$ _____
TOTAL FEES		\$ _____

PAYMENT INFORMATION*

☐ Check enclosed** ☐ American Express ☐ VISA ☐ MasterCard ☐ Discover Credit Card Name/Number: _____

*Deadline for Pre-Registration is August 28, 2016. Registrations postmarked after August 28th will be considered on-site and will not be processed prior to the meeting.

**Make checks payable to Texas Society of Anesthesiologists, or complete credit card payment information below. TSA only accepts American Express, VISA, MasterCard and Discover.

Expiration Date: _____ Security Code: _____ Amount to be charged: \$ _____
Name as Shown on Card (please print) _____
Cardholder's Billing Address _____ State _____ Zip _____
Signature of Cardholder _____ Date _____

MAIL this registration form with your check or credit card information for registration and activities to: Texas Society of Anesthesiologists, 401 West 15th, Suite 990, Austin, Texas 78701 **OR FAX** credit card registration information to 512-370-1655 **OR REGISTER ONLINE** at www.tsa.org.

For additional information contact us at: Phone (512) 370-1659 or FAX (512) 370-1655 or E-MAIL admin@tsa.org

REGISTRATION INFORMATION AND EARLY REGISTRATION DISCOUNT

REGISTRATION FEES (Fees include all parallel sessions and workshops.)

	Early Registration Discount Postmarked by August 1 st *	Late Registration Postmarked August 2 nd to 28 th Or On-Site**
TSA Members	\$300	\$350
Non-Members	\$500	\$550
TSA Retired Members	\$100	\$100
TSA Resident Members	No Charge	No Charge
TSA Educational Members	No Charge	No Charge
TSA Medical Student Members	No Charge	No Charge
Non-Member Medical Students	\$100	\$100
Non-Member Residents	\$100	\$100
Non-Member Educational	\$100	\$100
Business Sessions Only (House of Delegates, Committee Meetings, and Non-CME)	No Charge	No Charge

PARALLEL SESSIONS ATTENDANCE ONLY

PEDIATRIC TRACK

TSA Members	\$100	\$125
Non-Members	\$125	\$150

TEXAS PAIN SOCIETY

TSA Members	\$100	\$125
Non-Members	\$125	\$150

*The early registration discount continues through Monday, August 1st.

**After August 28th, you must register on-site at the La Cantera Hill Country Resort.

Registration fees are applicable to all physicians attending only one day or several days of the CME sessions. Please pre-register, so that arrangements may be made for your participation in the meeting.

NOTE: TSA is not responsible for the security or safekeeping of attendees' property at any time. If you have any concerns, please contact the meeting facility.

CANCELLATION INFORMATION

For a full refund of registration and/or activity fees: Cancel in writing by 4:30 p.m., Friday, July 29th. Fax your cancellation to 512-370-1655 or E-mail to admin@tsa.org.

For a partial refund: Cancel between July 30th - August 19th for a refund of \$75 for registration. There is no refund of the social activities fees.

No Refund: On or after August 20th, there is no refund for the registration fee or social activities fees.

Helpful Hints:

- Activity tickets will be available on-site on a limited basis.
- Dress is resort casual for all business meetings and social activities. *Please remember to dress in layers as room temperatures fluctuate.*
- Self-Parking at the hotel for overnight guests is complimentary. Valet parking available.

For special assistance, including special facilities rooms and dietary requests, please contact the TSA office at 512-370-1659, or via Fax: 512-370-1655, or admin@tsa.org.

CONSENT FOR USE OF PHOTOGRAPHIC IMAGES

Registration and attendance at, or participation in, the TSA 2016 Annual Meeting and other activities constitutes an agreement by the registrant to permit show management's use and distribution (both now and in the future) of the registrant or attendees image or voice in photographs, videotapes, electronic reproductions, audiotapes of such events and activities..

TSA 2016 ART EXHIBIT

Photography, painting, sculpture, basket weaving, and literary compositions will be accepted. All entries will be displayed at the 2016 TSA Annual Meeting. If you would like to participate in the TSA Art Exhibit please contact the TSA at info@tsa.org for a submission form or additional information. All submission forms should be received no later than August 19, 2016.

TSA GRANTS PROGRAM AND EVENT SUPPORTERS

Pacira Pharmaceuticals	Friday Non-CME Luncheon
U.S. Anesthesia Partners (Pinnacle Partners/Greater Houston Anesthesiology)	Welcome Reception
Greater Houston Anesthesiology	Tote Bags
Pinnacle Partners	Lanyards

HOTEL RESERVATION INFORMATION

MAKE YOUR ROOM RESERVATIONS DIRECTLY WITH THE HOTEL

La Cantera Hill Country Resort
16641 La Cantera Parkway, San Antonio, Texas

RESERVATIONS

Telephone: (210) 558-6500 or (855) 499-2960

ROOM RATES

\$189 per night, single or double occupancy plus tax per day. These rates are available 3 days prior to and after the official dates of the meeting.

DEADLINE

The cut-off date for room reservations is July 21st OR after all the rooms in the block have been reserved, whichever comes first. After July 21st the hotel will accept reservation requests on a "space available" basis only and rates may be higher.

"CHEERS FOR RESEARCH COMPETITION"

CALL FOR SUBMISSIONS TO THE TSA CHEERS FOR RESEARCH

The TSA invites you to participate in the 5th Annual "Cheers for Research" competition during the TSA 2016 Annual Meeting in San Antonio, TX. Clinical and basic science work will be considered in three categories: Best Clinical Research; Best Basic Science Research; and Best Research Submission by a Resident/Fellow. Accepted posters will be prominently displayed throughout the meeting (Thursday-Saturday) with a walk-through session conducted by members of the TSA Education Committee and research experts. Winners will be formally announced at the meeting and prizes will be awarded. All submissions must be received at the TSA office by 1:00 p.m. on Friday, July 8th. Visit the TSA website www.tsa.org for more information. Continue to make the "Cheers for Research" event a success. Submit your research today.

ACTIVITIES

THURSDAY, SEPTEMBER 8

TSA REFERENCE COMMITTEES

Reference Committee #1 will meet from 11:30 a.m. - 1:00 p.m.

Reference Committee #2 will meet from 1:30 - 3:00 p.m.

Boxed lunches will be available from 1:00 - 1:30 p.m.

Cost for boxed lunches: \$30.00

(Advance purchase necessary.)

FRIDAY, SEPTEMBER 9

TSA GOLF TOURNAMENT, 7:15 A.M. - 12:30 P.M.

The Palmer Course

The 24th Annual TSA Golf Tournament begins with a shotgun start at 7:30 a.m. Meet at the Pro Shop at 7:15 a.m. for pairings. The tournament fee includes green fees, shared cart, practice balls, box lunch and refreshments on the cart, and prizes for first, second, and third place teams, longest drive and closest to the pin.

Cost per player: \$175.00

(Advance purchase required.)

PLEASE NOTE: All players shall abide by the rules and regulations of the golf course. Individuals will be responsible for damage to golf carts, the golf course, clubhouse, and other facilities caused by their participation.

Only spikeless golf shoes will be allowed.

FRIDAY NON-CME LUNCHEON, 12:30 - 1:30 P.M.

Enhanced Recovery After Surgery: Role of Pain Management

Vijaya Gottumukkala, MB BS, MD, FRCA

Sponsored by: Pacira Pharmaceuticals

No Charge

(Physician Only - RSVP Required)

TSA WELCOME RECEPTION, 6:30 - 9:30 P.M.

Join TSA members, guests and exhibitors for the annual reception in the TSA Exhibit Hall. Cash bar with complimentary light hors d'oeuvres.

No Charge

SATURDAY, SEPTEMBER 10

LUNCH IN THE EXHIBIT HALL, 12:30 - 1:30 P.M.

No need to worry about leaving the hotel to go and grab lunch when you can join your colleagues and visit with exhibitors one last time before the hall officially closes. A delicious buffet will be available for purchase inside the exhibit hall.

Cost: \$35

(Advance purchase required.)

TSAPAC RECEPTION, 6:00 - 7:00 P.M.

Come and find out what the PAC does for you! This reception will give you the opportunity to network with your fellow TSA and ASA colleagues. Reception is open to TSA and ASA members only.

No Charge

SALUTE TO THE CHIEF AND FAMILY NIGHT, 7:00 - 10:00 P.M.

Join Arens Trained Anesthesiologists (ATAs), TSA members, and their guests for dinner followed by a "Salute to 50+ Years in Anesthesiology" or spend the evening enjoying a family movie under the stars. You will want to be on-site to place your winning bid at the TSA Annual Silent Auction! (Auction proceeds benefit the TSA Cheers for Research.)

Cost per person: \$50 Adults

\$15 Children (12 and under)

(Advance reservations required.)

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SCIENTIFIC PROGRAM COORDINATORS

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