



Society of Critical Care Medicine - Texas Chapter

Critical Care Corner

June 2017 - Volume 7, Issue 2

Educational Programs

Houston

- TBD

Dallas/Fort worth

- TBD

San Antonio

- TBD

El Paso

- TBD

For more details, go to
the Chapter Events page at
www.sccmtexaschapter.org

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www.sccmtexaschapter.org
SCCM Texas Chapter



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President's Corner

Matthew Wanat, PharmD, BCPS, BCCCP

Hello SCCM Texas Chapter Members!! I hope your summer is off to a great start. The Texas Chapter has been very busy over the last several months. We have had great educational programming, sometimes twice a month in several of our regions, and our symposium committee is hard at work planning the fall symposium. We hit a high of 549 chapter members in May, with nearly 50 of these members active in leadership positions or serving on one of our seven committees.

We set out with several big goals for 2017, and are well on our way in implementing them. The first charge was to utilize our budget surplus to improve programming and member benefits. We have used some of this money to fund three non-industry sponsored local chapter meetings with speakers from our Speaker's Bureau (sign up today on our website!), and are in the process of planning member social events in each of the four regions. These social events will allow members to network and socialize outside of the work setting. We are also in the process of creating and implementing scholarships for our student members, and an ICU research grant via the research committee.

Planning for our biggest event of the year, the Annual Symposium, is coming along nicely. The 6th Annual SCCM Texas Chapter Symposium, "Controversies in Critical Care" will take place on September 8th and 9th, 2017 at Hotel Galvez and Spa in Galveston, TX. We have finalized a program, which includes five different sessions and two debates, and are in the process of securing speakers and continuing education. More information, including the registration portal, abstract submission, and hotel information can be found on our website, under the Annual Symposium tab.

Lastly, as many of you know, the SCCM Annual Congress will be held in San Antonio in February of 2018. SCCM is already well underway planning an excellent week of meetings. During Congress, the Texas Chapter will be involved with several other organizations in carrying out a large public health event for the people of San Antonio. More information to come soon, and we will be reaching out to members interested in volunteering for this event. Stay tuned!

I would like to finish by thanking our volunteers for all of their hard work so far in 2017. The chapter benefits tremendously from the efforts of our volunteers, who help us implement changes and new ideas based on member feedback. Please don't hesitate to reach out to me with an idea, or feedback about we can better serve the chapter (president@sccmtexaschapter.org). Hope you have a great summer.....see you soon at our 6th Annual Symposium in September.

Sincerely,

Matt Wanat
SCCM Texas Chapter President

Programs Committee Update

Anne Rain Tanner, PharmD, BCPS

The Texas Chapter was able to enjoy over 10 programs across Texas this spring! Just in the month of May, we had programming in every region with topics on acute kidney injury, nutrition support, and management of multi-drug resistant infections. Both El Paso and San Antonio were provided educational lectures by our own members. In San Antonio, Dr. Utpal Bhalala spoke on pediatric cardiopulmonary resuscitation. In El Paso, Dr. McLean gave a lecture on Nutrition Support in the trauma population. For the fall, we are hoping to have a social event in each region to provide an opportunity for a more relaxed and fun setting for networking and socializing. Please be on the lookout for a survey coming to your email inbox soon!

Be sure to check out our website and your email to reserve your spot at an upcoming chapter meeting! We will be updating information on the website as it becomes available! **Just as a friendly reminder, please ensure that you RSVP for meetings and cancel your reservation if you are unable to attend.** This ensures that our sponsors have a good estimate of the expected turnout and continue to provide support for our chapter.

The Program Committee welcomes any members interested in planning future chapter meetings and events! If you are interested in becoming more involved in the Program Committee, please contact Anne Rain Tanner, PharmD, BCPS at programs@sccmtexaschapter.org.

Region	Month of 2017	Program
Dallas	April	Tony Hodges, MD, FACP, FCCP: "cUTI and cIAI Caused by Current Common Gram-Negative Infections"
	June	Rajesh Ghandi, MD, PhD, FACS, FCCM, FCC and Elizabeth Price, RN, ACNS-BC, CCRN: "Geriatric Trauma"
El Paso	May	Susan McLean, MD: "Nutrition and Trauma: Nutrition for the Critically Injured"
	June	Suresh Antony, MD: "When Every Moment Counts: Appropriate Treatment Options for MRSA and MSSA Infections"
Houston	April	Todd Canada, PharmD: "Advancements in Lipid Emulsions"
	May	Adan Mora, MD, FCCP: "Getting Ahead of Acute Kidney Injury: Detecting Kidney Stress Before Damage Occurs" Tony Hodges, MD, FACP, FCCP: "Understanding and Managing Multidrug Resistant Acinetobacter Infections"
	June	Elizabeth Pash, MS, RD: "Scientific Support for Implementation of Nutritional Components of ERAS"
San Antonio	March	Utpal Bhalala, MD: "Pediatric Cardiopulmonary Resuscitation: Performing CPR without Measuring its Effect is like Flying an Airplane without an Altimeter"
	May	Brady Allen, MD: "Conference on Retroviruses and Opportunistic Infections 2017"
	June	Ali Seifi, MD, FACP: "Updates in Controlling Intractable Intracranial Pressure"

Communications Committee Update

Brian Burleson, PharmD, BCPS

The Communications Committee is responsible for the dissemination of information between our chapter and its members, and this is primarily done electronically via our chapter website (sccmtexaschapter.org), email communication and social media with our Facebook and Twitter accounts (@SCCMTXChapter). **Don't forget to follow us if you have a Twitter account!**

We value our volunteers that help keep TSCCM communications running smoothly: Brandon Sterling, MS, APRN, AGACNP-BC, CCRN (Website Coordinator), Lan Bui, PharmD, BCPS (Newsletter Coordinator), Elizabeth Dozier, BSN, RN (Houston Area Coordinator), Leanne Current, PharmD, BCPS (Dallas/Fort Worth Area Coordinator) and Molly Curran, PharmD (San Antonio Area Coordinator). The Area Coordinators are responsible for all communications and reservation tracking for the monthly Chapter meetings. If you have interest in volunteering your time to the Communications Committee please send us an email (communications@sccmtexaschapter.org). **We are currently looking for an Area Coordinator in El Paso to help with communications about meetings in the West Texas area as well as a Social Media Coordinator** to manage meeting announcements and other communications to our chapter members through our Facebook page and Twitter account (@SCCMTXChapter). We also want to give a BIG "thank you" to Don Foronda who has been updating our Facebook page for the past several years. Our Social Media Coordinator will now be updating the Facebook page with meeting announcements and other communications from SCCM Texas Chapter but Don will continue to post important and timely critical care updates for our chapter.

If you have any questions or comments about the SCCM Texas Chapter Communications Committee please email communications@sccmtexaschapter.org. Look for our emails (texaschapter.sccm@gmail.com), website (www.sccmtexaschapter.org), Facebook or Twitter (@SCCMTXChapter) for meeting announcements or general organizational communications.

Membership Committee Update

Maggie Ma, PharmD, BCPS

In conjunction with our upcoming Annual Symposium, we wanted to also announce the start of our **FLASH MEMBERSHIP DRIVE**. Starting now, **members who refer any 5 individuals by September 1 will receive a free 2-day registration to our 5th Annual Symposium**. In addition, you will also receive a **free 1-year membership to the Texas SCCM chapter**. Membership applications can be completed on our website (www.sccmtexaschapter.org) and dues can also be paid on our website with any major credit card. Texas chapter dues can also be paid through signing up with national SCCM at www.sccm.org. We highly encourage all members to join national SCCM as well! For questions about membership, please email membership@sccmtexaschapter.org.

As of May, our chapter has over 540 members! This is a significant increase from approximately 460 members last May. Most of our members reside in Houston, Dallas, and San Antonio, but we also have members in Austin, El Paso, and other cities throughout Texas. Our chapter is comprised mostly of physicians, nurses, pharmacists, nurse practitioners, and physician assistants, but we also have many other disciplines as well.

Remember, our chapter is open to all healthcare disciplines who are involved in the care of critically ill patients. We encourage you to reach out to your colleagues and invite them to come see what our chapter is about!

Research Committee Update

Teresa Allison, PharmD, BCPS, BCCCP

Want to share interesting research you are conducting or information on an unusual patient? **Please consider submitting an abstract for presentation at the next symposium**, which will be at the Hotel Galvez in Galveston Texas, September 8th and 9th. The **abstract submission due date for this year has been expanded to July 31st**. If accepted your abstract will be presented as a 4-minute powerpoint research snapshot platform presentation. Additionally, it will be considered for one of two awards for Best Symposium Abstract. Please see the Annual Symposium tab on the Society of Critical Care Medicine - Texas Chapter website or click on the below link for more information:

http://sccmtexaschapter.formstack.com/forms/sccm_symposium_abstract_submission

Research highlight: Alonso Andrade MD, Alan Tyroch MD, Susan McLean MD, Jody Smith MD, and Alex Ramos MD at the Texas Tech University Health Sciences Center, University Medical Center of El Paso recently published an evaluation of surveillance duplex ultrasound of upper (UE) and lower extremities (LE) for deep vein thrombosis (DVT) in trauma ICU patients. Over a 5 year period 136 patients were identified as having a DVT. Seventy-one (52.2%) patients had a DVT in the upper extremity, 61 (44.9%) in the lower extremity, and 4 (2.9%) in both locations. Interestingly, 6.7% of the patients with an UE DVT also developed a pulmonary embolism. Based on their data they suggest it would be beneficial for trauma centers, which screen for LE DVTs also include the UEs. For more information you can find the complete article at J Emerg Trauma Shock.2017;10:60-63. If you would like to share your research for future newsletters please contact us at research@sccmtexaschapter.org.

Symposium Committee Update

Jennifer Gass, PharmD, MS, BCPS, BCCCP

Mark your calendars, the 6th Annual Symposium for the Society of Critical Care Medicine – Texas Chapter will be held on Friday, September 8th and Saturday, September 9th at the Hotel Galvez in Galveston, Texas. This year the theme will be “Controversies in Critical Care” and we expect it to be an exciting event packed with outstanding speakers. The symposium presentation schedule can be found on pages 6-7 of this newsletter. You can register for the symposium by clicking [here](#). Additional information regarding registration, educational program, hotel accommodations and abstract submission are available at :

<http://www.sccmtexaschapter.org/annual-symposium/>

If you have questions or are interested in joining the symposium committee, please contact the Symposium Committee Chair, Jennifer Gass (symposium@sccmtexaschapter.org) or SCCM Texas Chapter President Matthew Wanat (president@sccmtexaschapter.org)

Awards Committee Update

Lisa Beil, MSN, RN, APRN, AGACNP-BC, ACNS-BC

Greetings fellow members!

October is quickly approaching and **the Annual Awards will open October 1st – November 30th**. If you haven't already, start thinking of who you would like to nominate for one of the following award categories:

Outstanding Member Award:

This recognition will be awarded to one member from each of the Houston, San Antonio, Dallas, El Paso and "Other Texas" areas for their contributions to the chapter. Individuals on the Board of Directors or Executive Committee as well as Committee Chairs and Co-chairs are not eligible. Nominees for the Outstanding Member Award must demonstrate the following:

- Active participation in chapter activities (committees, symposium planning, etc)
- Active attendance at chapter meetings
- Active attempts of recruiting new members

Excellence in Service Award (3 categories):

This recognition will be awarded to chapter members for their contributions to critically ill and injured patients. One award will be distributed in each of the following three areas:

- Education
- Clinical Practice
- Research/Quality Improvement activities

Nominations for the Excellence in Service Award must provide specific details/examples related to the award category selected (minimum of 500 words per submission). An individual can only be nominated for 1 category.

We hope to see you at the Symposium in September where you will have the opportunity to nominate yourself and colleagues early as we debut our new streamlined Online Nominations form!

CONTROVERSIES IN CRITICAL CARE

FRIDAY SEPTEMBER 8, 2017

7:00 am to 7:45 am	Registration & Continental Breakfast
7:45 am to 8:00 am	Opening Ceremonies & Welcome
8:00 am to 8:45 am	Keynote Emerging Treatments in Traumatic Brain Injury – Donald Prough, MD
8:45 am to 10:15 am	Session One: Pulmonary
8:45 am to 9:10 am	To prone or not to prone
9:10 am to 9:35 am	Choosing between a mask or a tube: Invasive vs. non-invasive mechanical ventilation
9:35 am to 10:00 am	Too sick to mobilize?
10:00 am to 10:15 am	Q & A Panel
10:15 am to 10:30 am	Break & Exhibitor Time
10:30 am to 10:50 am	Research Snapshot Theatre Presentations (#1-3)
10:50 am to 12:20 pm	Session Four: Cardiovascular
10:50 am to 11:15 am	Reversal of Anticoagulation and Bleeding in the ICU population
11:15 am to 11:40 am	Treatment of Refractory Ventricular Arrhythmias: HELP!
11:40 am to 12:05 pm	The Role of Mechanical Circulatory Support in Cardiogenic Shock
12:05 pm to 12:20 pm	Q & A Panel
12:20 pm to 1:15 pm	Lunch & Exhibitor Time
1:15 pm to 2:30 pm	Debate: Fluid resuscitation and monitoring in sepsis
1:15 pm to 1:35 pm	Pro
1:35 pm to 1:55 pm	Con
1:55 pm to 2:15 pm	Rebuttal
2:15 pm to 2:30 pm	Q & A Panel
2:30 pm to 2:50 pm	Research Snapshot Theatre Presentations (#4-6)
2:50 pm to 3:10 pm	Break & Exhibitor Time
3:10 pm to 4:10 pm	Session Three: Resuscitation
3:10 pm to 3:35 pm	Controversies in Resuscitation Following Trauma
3:35 pm to 4:00 pm	ECMO Resuscitation
4:00 pm to 4:10 pm	Q & A Panel
4:10 pm to 5:10 pm	Session Four: Nutrition
4:10 pm to 4:35 pm	Intravenous Lipid Emulsions (ILE): Assessing New Options
4:35 pm to 5:00 pm	Volume based versus rate based feeding
5:00 pm to 5:10 pm	Q & A Panel
5:20 pm to 5:45 pm	Evaluations & Wrap Up

CONTROVERSIES IN CRITICAL CARE

SATURDAY SEPTEMBER 9, 2017

7:00 am to 7:30 am	Registration
	Continental Breakfast
7:30 am to 9:00 am	Session Two: Neurological
7:30 am to 7:55 am	Multimodality Brain Monitoring: Is it More than Numbers?
7:55 am to 8:20 am	Refractory Status Epilepticus in Children – What are the Options?
8:20 am to 8:45 am	Consensus and Controversies in Hyperacute Hemodynamic Management in Intracerebral Hemorrhage
8:45 am to 9:00 am	Q & A Panel
9:00 am to 9:15 am	Break & Exhibitor Time
9:15 am to 9:35 am	Research Snapshot Theatre Presentations (#7-9)
9:35 am to 10:45 am	Debate: To cool or not to cool? Hypothermia after resuscitation
9:35 am to 9:55 am	Pro (20 mins)
9:55 am to 10:15 am	Con (20 mins)
10:15 am to 10:35 am	Rebuttal (10 mins each)
10:35 am to 10:50 am	Q & A Panel
10:50 am to 11:30 am	Society of Critical Care Medicine – Texas Chapter Business Meeting
11:30 am to 12:30 pm	Lunch & Exhibitor Time
12:30 pm to 2:00 pm	Session Five: Sepsis
12:30pm to 12:55pm	Sepsis Screening
12:55pm to 1:20 pm	Antimicrobial Stewardship in Septic Patients
1:20 pm to 1:45 pm	Vitamin C Therapy in Sepsis
1:45pm to 2:00 pm	Q & A Panel
2:00 pm to 2:45 pm	Closing Address/Keynote: Michael Sirimaturos, PharmD
2:45 pm to 3:00 pm	Evaluations & Wrap Up



The Children's Hospital of San Antonio presents:

Pediatric Fundamental Critical Care Support (PFCCS)

PFCCS is a structured course developed by the Society of Critical Care Medicine (SCCM). SCCM offers a course completion card to those who successfully complete the course.

The PFCCS curriculum is intended to introduce principles important in the initial care of critically ill/injured pediatric patients. Candidates include physicians, physicians-in-training, nurses, and other health care providers who may or may not be skilled in critical care, but who must care for such patients during early stabilization and in anticipation of the arrival of an intensivist or specialist, or pending transfer to a tertiary center.

FEATURING

The program includes in-depth and comprehensive two-day program using a balance of didactic lectures and hands-on skill stations to include pre- and post-testing.

CONTINUING EDUCATION CREDITS

Physicians: CHRISTUS Santa Rosa Health Care is accredited by the Texas Medical Association to provide continuing medical education for physicians.

CHRISTUS Santa Rosa Health Care designates this live educational activity for a maximum of 14.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses: This activity provides 15.75 contact hours.

CHRISTUS Santa Rosa Health System is an approved provider of continuing nursing education by the Texas Nurses Association – Approver, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

REGISTRATION INFORMATION

Advance registration is required! Registrations must be accompanied by a payment. To register, [CLICK HERE](#). Click on 'Register Now' and create an account as directed. Registration fee includes continental breakfasts, breaks, lunches, and continuing education credit.

Deadline for registration is August 4, 2017

REGISTRATION FEES

	Physicians	NPs/PAs/RNs
Registration Fee	\$350.00	\$200.00

CANCELLATIONS

Refund of registration fee (less an administrative handling fee of \$50.00) will be issued if cancellation is received in writing on or before July 31, 2017. No refunds will be made after the program begins.

For questions or for further information, please contact Jann Harrison, Director of Medical Education, CHRISTUS Santa Rosa Health Care, at 210.704.3785 or email jann.harrison@christushealth.org.

August 11 to 12, 2017

7:00 a.m. to 5:00 p.m. each day

The Children's Hospital of San Antonio

Simulation Lab
333 North Santa Rosa Street
San Antonio, Texas 78207

COURSE DIRECTORS

Utpal Bhalala, MD

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Assistant Professor of Pediatrics
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