MEDICINE al Care

EMORY UNIVERSITY S Division of Pulmonary, β and Sleep Medicine 615 Michael Street, Suit Atlanta, GA 30322

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EARLY REGISTRATION DEADLINE f accepted.

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Emory University School of Medicine Department of Medicine Division of Pulmonary, Allergy, Critical Care and Sleep Medicine presents

SOUTHEASTERN



EMORY CONFERENCE CENTER ATLANTA



CENERAL INFORMATION

COURSE DESCRIPTION

Critical care is one of the most resource-intensive areas in U.S. healthcare and one where the quality of healthcare delivery is known to vary significantly despite substantial medical advances in the past decade. This symposium will provide targeted education for common critical care conditions and procedures to multiprofessional healthcare stakeholders. This program uses interactive and case-based lectures from stakeholders at all levels (physicians, nurses, NP and PA providers, pharmacists and respiratory therapy personnel as well as administrators), and hands-on teaching in breakout sessions. Topics of particular importance in critical care will involve roundtable discussion with stakeholders and/or breakout sessions; these topics will also be utilized for small-group discussions, teaching and procedural education.

At the conclusion of this program, the participant will be able to:

- Accurately describe and summarize the most recent evidence based medical care guidelines and practice standards for common critical care conditions;
- Describe recent therapeutic advances in the field of critical care medicine which may directly impact optimal patient-centered
- Develop strategies to standardize and harmonize the application of evidence across the spectrum of critical care providers and clinical conditions;
- Learn methods and implementation strategies that can be applied in your institution to ensure the application of patientcentered care according to evidence based guidelines; and
- Provide practical hands-on education in the management of common critical conditions and the conduct of common critical care procedures.

This course is intended for critical care physicians, medical directors, nurses and clinical nurse specialists, critical care pharmacists, nurse managers, respiratory therapists, dieticians, rehabilitation specialists, and NP and PA providers.

COURSE LOCATION

All sessions will be held at the Emory Conference Center and Hotel. The hotel is located adjacent to the Emory University campus at 1615 Clifton Road, Atlanta, GA 30329.

For more information about the conference and directions, visit their website at www.emoryconferencecenter.com.

For your discounted rate, make reservations via the Summit website www.CriticalCareSummit.com.

CONTINUING EDUCATION CREDITS

Separate applications will be made for AMA PRA Category 1 credits through Ochsner Healthcare Foundation, nursing education credits through American Nurses Credentialing Center and pharmacy credits through the Accreditation Council for Pharmacy Education.

REGISTRATION INFORMATION

(SEE REGISTRATION FOR EARLY BIRD SPECIAL):

Early Bird registration (through April 22nd) is \$200 per day for physicians and \$150 per day for other health care professionals. Registration after April 22nd increases to \$250 per day for physicians and \$200 per day for other healthcare professionals.

Written cancellations prior to April 25th will be refunded minus an administrative fee of \$50. Thereafter, no refund exceptions will be made. Conference registration will be confirmed by email via the registration system. If you do not receive confirmation, or if you have any further questions, please email Paula Massey pmassey@emory.edu.

PLENARY LECTURERS



KYLE GUNNERSON, MD

Dr. Kyle Gunnerson is Associate Professor in the Departments of Emergency Medicine, Anesthesiology, and Internal Medicine at the University of Michigan. He received his B.S. degree in Chemistry and Biology from Kansas Wesleyan University and his medical degree from the University of Kansas. Dr. Gunnerson

trained in the combined Emergency Medicine/Internal Medicine program at Henry Ford Health System, after which he completed his critical care training at the University of Pittsburgh. Dr. Gunnerson's research is funded by both industry and the federal government, focusing on early identification and resuscitation of patients in shock or at risk of organ dysfunction, including discovery and development of novel biomarkers, treatment of septic shock utilization of ECMO, and the development of non-invasive therapeutic technologies. In 2013, Dr. Gunnerson relocated to Michigan to lead an EDbased Critical Care program and to work as an intensivist in the CVICU. Dr Gunnerson's role as the Chief of the newly formed Division of Critical Care in the Department of Emergency Medicine at the University of Michigan spans the tripartite mission of clinical care, education, and innovative and collaborative research. Uniquely, Dr. Gunnerson has helped quide the creation of a dedicated Emergency Department Critical Care Unit in cooperation with the adult inpatient ICU's. This partnership has led to incorporate a formal multi-disciplinary critical care fellowship in both Anesthesiology and Internal Medicine. Dr. Gunnerson is a past member of the American Board of Internal Medicine Critical Care Subspecialty Committee and currently serves on the Council of the Society of Critical Care Medicine.



KAY GUNTUPALLI, MD

Dr. Kalpalatha (Kay) Guntupalli is an endowed Professor in Pulmonary, Critical Care and Sleep at the Baylor College of Medicine in Houston, Texas. After obtaining her medical degree from Osmania Medical College in Hyderabad, India, she immigrated to the United States and completed her

medical and subspecialty training in Washington D.C. and the University of Pittsburgh. She served on the faculty at Pittsburgh and at Emory University before joining Baylor and rising to the role of Division Chief for Pulmonary, Critical Care and Sleep Medicine while also serving as Fellowship Program Director. Her research interests are in medical education and acute respiratory distress syndrome (ARDS) and she has published 150 articles in prestigious journals including the New England Journal of Medicine, Critical Care Medicine, CHEST and Annals of Internal Medicine. She has held many leadership positions including serving as President of the American College of Chest Physicians and as the first woman President of the American Association of Physicians of Indian Origin. Dr. Guntupalli has been recognized as a Master of the American College of Physicians and the American College of Chest Physicians, Master Clinician at Baylor, World Lung Health award from the American Thoracic Society and a Lifetime Achievement Award from the Indian Society of Critical Care Medicine. She is internationally recognized for her expertise and dedication to medical education and she continues her global work including at a hospital and medical school in India that she helped to found.

DAY 1 -	THURSDAY, MAY 10, 2018	DAY 2 -	- FRIDAY. MAY 11. 2018
7:30 – 8:00	CONTINENTAL BREAKFAST AND POSTER VISITATION	7:30 – 8:00	CONTINENTAL BREAKFAST AND EXHIBIT HALL
8:00 – 8:10	WELCOME AND INTRODUCTION - M. Fisher	8:00 – 8:10	WELCOME AND INTRODUCTION - M. Fisher
8:10 – 9:20	FIRST MORNING SESSION Alphabet soup of ICU scoring systems - D. Murphy To bleed or not to bleed: ICU coagulopathy in the era of DOACs - K. Ouellette Antibiotic utilization: does this bug you? - A. Killian	8:10 – 9:20	BST MODE: BITE SIZED TEACHING (7X7) Moderator: K. Manning Intra-abdominal hypertension - W. Greene Chest tube fundamentals - P. Rajaram I/O access - the new code line - D. Carpenter Stress ulcer propylaxis - A. Hawkins Nutritional formulas for the critically ill - A. DePriest High Flow Oxygen Therapy - K. Hodge A-fib in the ICU - O. Mirza
9:20 – 9:30	FIRST MORNING BREAK AND POSTER VIEWING	9:20 – 9:40	FIRST MORNING BREAK AND EXHIBIT HALL
9:30 – 10:40	SECOND MORNING SESSION Beyond low tidal volume ventilation in ARDS		
	 G. Martin New vasopressor options in sepsis - L. Busse Why is my patient swelling? Solving the mystery of angioedema - G. Lee 	9:40 – 10:50	 SECOND MORNING SESSION Year in Review - Medical Critical Care - W. Bender Year in Review - Neurological Critical Care -C. Pimentel Year in Review - Surgical & Burn Critical Care
10:40 – 11:00	SECOND MORNING BREAK AND POSTER VIEWING		- O. Danner
11:00 – 12:00	DAY 1 PLENARY LECTURE	10:50 – 11:00	SECOND MORNING SESSION BREAK
	True ED-ICU Integration: The Michigan Experience - Kyle Gunnerson, MD	11:00 – 12:00	DAY 2 PLENARY LECTURE Nature's Fury & Man's Flurry: How Prepared are We for Disasters? - Kay Guntupalli, MD
12:00 – 1:00	LUNCH	12:00 – 1:00	LUNCH
1:00 – 2:10	FIRST AFTERNOON SESSION Management of the organ donor: Searching for the evidence - R. Subramanian Beyond AKI: uses of CRRT - Pro - M. Connor Beyond AKI: uses of CRRT - Con - M. Connor	1:00 – 2:00	BREAKOUT SESSION # 1 Basics of mechanical ventilation/advanced mechanical ventilation - B. Bray, A. Esper ICU ultrasonography - A. Mehta, D. Green, W. Hunt ECMO Pearls and Pitfalls - M. Stentz
2:10 – 2:20	FIRST AFTERNOON BREAK		Hemodynamic monitoring - M. Fisher, M. Still Vascular Access Simulation: Central Line/Vascath/IO
2:20 – 3:30	SECOND AFTERNOON SESSION Ethics in mass casualty and disaster triage - S. Shartar		 L. Daniels/L. Eydelman Targeted Temperature Management - A. Webb/C.Hall
	Novel clinical diagnostics for infectious diseases - A. Mehta	2:00 – 2:10	INTER-BREAKOUT BREAK #1
	■ Fancy footsteps: the palliative care dance - T. Quest	2:10 – 3:10	BREAKOUT SESSION # 2
3:30 – 3:40	SECOND AFTERNOON BREAK	3:10 – 3:20	INTER-BREAKOUT BREAK #2
3:40 – 4:40	CHALLENGING ICU CASES WITH AUDIENCE PARTICIPATION - Moderator: G. Najarro	3:20 – 4:20	BREAKOUT SESSION # 3
	 Case #1: A diagnostic dilemma - J. Han Case #2: A management dillemma - M. Caridi-Scheible Case #3: An ethical dilemma - N. Dickert 	4:20 – 4:30	WRAP-UP AND RAFFLE DRAWING - G. Martin
4:40 – 5:00	WRAP-UP AND RAFFLE DRAWING - G. Martin		PLEASE CONSULT OUR WEBSITE www.CriticalCareSummit.com

www.CriticalCareSummit.com FOR THE MOST UP-TO-DATE PROGRAM AND FACULTY

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RAM SUBRAMANIAN, MD
Associate Professor of Medicine and Surgery, Medical Director, Liver Transplantation
Emory University School of Medicine

REGISTRATION

THE 12TH ANNUAL **SOUTHEASTERN CRITICAL CARE SUMMIT** MAY 10 - 11. 2018

Emory Conference Center and Hotel - Atlanta, Georgia

Online Registration www.CriticalCareSummit.com

2-DAY COURSE TUITION				
attend both Thursday and Friday				

	PHYSICIANS	HEALTHCARE PERSONNEL
Early Bird Special - Through April 22	\$400	\$300
After April 22	\$500	\$400

1-DAY COURSE TUITION attend either Thursday or Friday

Please select:	Day 1, Thursday	☐ Day 2, F	- riday
Early Bird Speci	al - Through April 22	\$200 per day	\$150 per day
After April 22		\$250 per day	\$200 per day

AVAILABLE BREAKOUT SELECTIONS

- Basic and Advanced Mechanical Ventilation
- ICU Ultrasonography: Cardiac, Vascular, Case Vignettes
- **ECMO Pearls and Pitfalls**
- Hemodynamic Monitoring
- Vascular Access Simulation (IO/Vascath/Central line)
- Targeted Temperature Management

Fundamental Critical Care Support Course (FCCS) Interested in attending the FCCS course the day before our Summit? See more information here! http://conta.cc/2BKIkUr

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Follow us on Twitter @SummitCritCare and using #CCS18

Video from prior Summits on our Youtube Channel: http://bit.ly/Summit_YouTube



Like us on Facebook: http://bit.ly/Summit_FB

This activity has been planned and implemented in accordance with the accreditation requirements of the Accreditation Council for Continuing Medical Education through the joint providership of Ochsner Clinic Foundation and the Southeastern Critical Care Summit. The Ochsner Clinic Foundation is accredited by the ACCME to provide continuing medical education for physicians.

The Ochsner Clinic Foundation designates this live activity for a maximum of 13.5 AMA PRA Category 1 CreditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The Ochsner Clinic Foundation relies upon invited speakers at all sponsored continuing medical education activities to provide information objectively and free from bias of conflict of interest. In accordance with ACCME and institutional guidelines pertaining to potential conflicts of interest, the faculty for this continuing medical education activity has been asked to complete faculty disclosure forms. Ir the event that some invited speakers indicate that they have a relationship which, in the context of the subject of their invited presentation, could be perceived as a potential conflict of interest, their materials have been peer reviewed in order to ensure that their presentations are free of commercial bias.