

# Speakers

William Bender  
Siva Bhavani  
Vijai Bhola  
Lindsay Busch  
Argun Can  
Keely Collins  
Michael Connor  
Deb Daily  
Josh Detelich  
Ryan Fransman  
Erin Goodwin  
Gavin Harris  
Luke Hedrick  
Sam Khan  
Monica Mehta  
Ishan Mehta  
Mark Moss  
Bethany Mullinax  
Shannon Patrick  
Kruti Shah  
Wendy Smith  
Seema Tekwani  
Caitlin TenHuis  
Jain Vardhmaan  
Venu Velagapudi  
Chris Zalesky

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The Division of Pulmonary,  
Allergy, Critical Care and  
Sleep Medicine  
presents

# *The 18th Annual* **SOUTHEASTERN** **CRITICAL CARE** **SUMMIT**

Friday May 9, 2025  
Emory Conference Center Hotel  
Atlanta, GA

# Course Directors

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Critical Care CNS  
Northside Hospital

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Medical Director, MICU, Grady Memorial Hospital  
Director of Quality, Emory Critical Care Center

# Schedule

7:30am-8:00am: Breakfast

8am-8:10am: Welcome- M. Fisher

8:10am-9:10am: First morning session

### “Beyond the Guidelines”

Respiratory Failure/Hypoxemia - A. Can  
Refractory Shock: Beyond the Vasopressors- S. Khan  
Is it an infection or not, discussion of AMR- L. Busch

9:10am-9:20am: First morning break

9:20am-10:20am: Second morning session

### “Accelerating Recovery”

Team-based ICU care- W. Bender, C. tenLouis  
Nutrition, SAT, SBT, exercise (ICU Liberation elements)- D. Daily  
ICU rehab/ early mobility/ team-based care- K. Collins

10:20am-10:40am: Second morning break

10:40am-11:50am: Third morning session

### “Bite Sized Teaching” Moderated by J. Felzer

- CC pharmacist - B. Mullinax
- Pulmonary fellow- M. Mehta
- Cardiology fellow- J. Vardhmaan
- Nutrition- W. Smith
- CC APP- E. Goodwin
- CC nurse S. Patrick
- CCM fellow- C. Zalesky

12pm-1pm: Lunch

1pm- 2pm: Plenary Lecture

Neuromuscular consequences of critical illness- M. Moss

2:00pm-2:10pm: Break

2:10pm- 3:10pm: Mini Symposium

“Lessons learned from IV fluid shortage”- S. Bhavani, V. Velagapudi,  
M. Connor and K. Shah

3:20pm- 4:20pm:

Breakout Session 1

1. Mechanical ventilation Will Bender & Ishan Mehta, Violeta Capric/ Niraj Gowda
2. ICU Ultrasonography: Cardiac, Vascular Gavin Harris, Fellow: Luke Hedrick
3. Hemodynamic monitoring technologies (Violeta Capric)
- 4 Vascular access simulation: Central line/Vascath/IO Seema Tekwani, Vijai Bhola

Breakout Session 2

- Year in Review - Medical critical care Josh Detelich
- Year in Review - CVICU/CCICU
- Year in Review - NeuroCCM/ Surgical Ryan Fransman

4:20pm-4:30pm: Wrap up and Raffle Drawing



## Plenary Speaker

Marc Moss is the Roger S. Mitchell Professor of Medicine in the Division of Pulmonary Sciences and Critical Care Medicine at the University of Colorado School of Medicine. Dr. Moss has a longstanding interest in critical care-related research, and he has held continuous NIH funding as a Principal Investigator for over 22 consecutive years. More specifically, Dr. Moss’s research interests include identifying new treatment modalities for patients with the Acute Respiratory Distress Syndrome (ARDS), exploring the diagnosis and treatment of neuromuscular dysfunction (including swallowing dysfunction) in critically ill patients who require mechanical ventilation, and studying burnout syndrome, posttraumatic stress disorder, and wellness in healthcare professionals. Dr. Moss’ research on wellness was initially funded by the NIH and is currently funded by the National Endowment of the Arts. He also served as the President of the American Thoracic Society from 2017-2018.

## 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 multi-professional 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 care.
- Learn methods and implementation strategies that can be applied in your institution to ensure the application of patient-centered care according to evidence based guidelines;
- Provide practical hands-on education on common critical care procedures.
- Develop strategies to standardize and harmonize patient care across the spectrum of critical care providers and clinical conditions.