48th Critical Care Congress Top 5 Sessions

Flipping the Switch on Bleeding: What's New in Anticoagulant Reversal
- Prevention of Perioperative Bleeding: Who Decides on the Approach?
  Mayur Narayan
- Washed Over: Approach to the Care of the Bleeding Trauma Patient
  Samantha Gambles Farr
- Stopping the Clock: A Neurosciences Perspective
  Michael J. Erdman
- Translating Guidelines Into Clinical Practice
  Mark D. Cipolle
- Bedside Application of Reversal Agents
  Shaun Rowe

Right Ventricular Failure: New Concepts, New Therapies
- Pathophysiology of Acute Right Heart Failure
  Steven M. Hollenberg
- Evaluation of Right Ventricular Function
  Laura Mercer-Rosa
- Pharmacologic Therapy for Right Ventricular Failure
  Cliff Greyson
- Mechanical Circulatory Support for the Failing Right Ventricle
  Jacob C. Jentzer

- Paul E. Pepe

Opening Session: Presidential Address
- Heatherlee Bailey

Plenary Session: Late-Breaking Studies That Will Change Your Practice
- Sepsis Surveillance Using Adult Sepsis Events Simplified eSOFA Criteria Versus Sepsis-3 SOFA Criteria (Critical Care Medicine)
  Chanu Rhee
  Glenn Hernandez

Plenary Session: Extracorporeal Life Support in Critical Care
- Robert H. Bartlett

Plenary Session: Response to Injury and Stress: A Genomic Storm
- Ronald V. Maier

Plenary Session: Did I Start the Opioid Epidemic?
- Renee C.B. Manworren

Plenary Session: A View From the Edge: Creating a Culture of Caring
- Rana L. Awdish

Plenary Session: The Changing Continuum of Healthcare
- Brett P. Giroir
Plenary Session: Improving Critical Care and Outcomes Using National Clinical Audit
Kathryn Rowan

Make It Stop: Hemorrhagic Control
Measuring Coagulation
Robert Gosselin
Surgical Hemostasis
Jeremy W. Cannon
Blood Components
Philip C. Spinella
Pharmacotherapy
Scott A. Chapman

Optimizing Antibiotic Use in Your ICU
The New Paradigm: Antibiotic Stewardship in the ICU
Simon W. Lam
How to De-escalate Antibiotic Therapy
Michael Klompas
When Not to Give Antibiotics
Philip S. Barie
Therapeutic Antibiotic Monitoring and How to Effectively Decipher It
Scott Micek

Precision Immunomodulation for the Treatment of Severe Sepsis
Clinical Manifestations of Sepsis: From Acute Inflammation to Prolonged Immunosuppression
Hallie Prescott
Better Care Through Better Science: The Role of Novel Immune Biomarkers
Lyle L. Moldawer
Infusing Precise Immunomodulation in Sepsis Into Trials
Sachin Yende

Assessing End Points of Resuscitation in the ICU
Choice of Fluids for Resuscitation and Avoiding Fluid Overload
Greg S. Martin
Determination of Fluid Responsiveness After Initial Resuscitation: Invasive Methods
Michael R. Pinsky
Determination of Fluid Responsiveness After Initial Resuscitation: Noninvasive Methods
Michael J. Lanspa
Focused Cardiac Ultrasound to Determine Fluid Responsiveness
Jose L. Diaz-Gomez
Fluid Management After Shock Resolves
Colin K. Grissom

ACCM Adult Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption (PADIS)
Methods and Application of Key Pain, Sedation, and Immobility Recommendations
John W. Devlin
Application of Key Delirium and Sleep Recommendations
Gerald L. Weinhouse
ICU Survivor Perspectives
Cheryl J. Misak
Lessons Learned, Implementation Suggestions, and Future Steps
Yoanna Skrobik

Pro/Con Debate: Do Vitamin C and Thiamine Make a Difference?
Pro: Vitamin C: What Can't It Do?
  Michael Hooper
Con: Vitamin C Cannot Do Everything
  Andre C. Kalil
Pro: Thiamine: Evidence-Based Therapy or Fear of Missing Out?
  Michael W. Donnino
Con: Thiamine: Evidence-Based Therapy or Fear of Missing Out?
  Krishnan Sriram

Hot Controversies in Sepsis: Surfing the Wave of Change
Steroids for Everyone, No One, or Just a Select Few
  Bram Rochwerg
Which Fluid-Balanced Crystalloid, Unbalanced Crystalloid, or Just Albumin?
  Greg S. Martin
Early Fluids or Early Vasopressor Agents
  Michael R. Pinsky
Early Goal-Directed Therapy . . . Is a Verb and Not a Noun
  Emanuel P. Rivers
Caring for the Patient: Protocolized or Individualized
  Mitchell M. Levy