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

Plenary Session: A 2020 Vision of CPR: Evolution, Revolution, and Novel Solution

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

Andromeda-Shock: Effect of a Resuscitation Strategy Targeting Peripheral Perfusion Status Versus Serum Lactate Levels on 28-Day Mortality Among Patients With Septic Shock (JAMA)

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