

# KEYNOTE SPEAKER: 2018 NOBEL LAUREATE IN PHYSIOLOGY OR MEDICINE

James Allison, PhD
Chair
Immunology
The University of Texas
MD Anderson Cancer Center

# **SYMPOSIUM CHAIRS**

Joseph L. Nates, MD, MBA

Professor Critical Care and Respiratory Care Kristen J. Price, MD, FCCP

Chair

Critical Care and Respiratory Care

### PLANNING COMMITTEE

Daniel L. Arellano, PhD, MSN, RN

President SCCM Texas Chapter Advanced Practice Registered Nurse Critical Care and Respiratory Care

**Allison Baring, CMP** 

CME Conference Planner
CME/Conference Management

Ninotchka B. Brydges DNP, MBA, APRN, ACNP-BC

Manager, Advanced Practice Provider Critical Care and Respiratory Care

John Cuenca, MD

Research Assistant II Critical Care and Respiratory Care

**Nancy Diaz** 

Program Manager Anesthesiology, Critical Care & Pain Administration

Alba J. Heatter, MD

Research Assistant II Anesthesiology, Critical Care & Pain -Research Support

Nirmala K. Manjappachar, MBBS

Coordinator, Research Data Anesthesiology, Critical Care & Pain -Research Support

Peyton R. Martin, BS

Research Assistant I Anesthesiology, Critical Care & Pain – Research Support Terry V. Raleigh

Program Coordinator Anesthesiology, Critical Care & Pain Administration

Claudia M. Ramirez, MD

Coordinator, Research Data Anesthesiology, Critical Care & Pain -Research Support

Maria P. Reyes Ramirez, MD

Research Assistant II Anesthesiology, Critical Care & Pain -Research Support

Dereddi R. Reddy, MD

Assistant Professor Critical Care and Respiratory Care

Catherine R. Urso, BS

Research Assistant I Anesthesiology, Critical Care & Pain -Research Support

Diego H. de Villalobos, MD

Associate Professor Critical Care & Respiratory Care

# **MD ANDERSON FACULTY**

Jose Banchs, MD

Associate Professor Cardiology

John Barbee, AAS

Cardiac Ultrasound Tech Cardiology Laboratory

Jean-Bernard Durand, MD

Professor Cardiology

Teresa Moon Calderon, MD

Associate Professor
Anesthesiology & PeriOperative Medicine

Saamir Hassan, MD

Associate Professor Cardiology

Jagtar S. Heir, DO

Clinical Professor

Anesthesiology & PeriOperative Medicine

Olakunle Idowu, MD

Assistant Professor Anesthesiology & PeriOperative Medicine

Kaveh Karimzad, MD

Associate Professor Cardiology

Donelo G. Lopez, Jr.

Cardiac Device Specialist Cardiopulmonary Center

Dereddi R. Reddy, MD

Assistant Professor

Critical Care and Respiratory Care

Dilip Thakar, MD

Professor

Anesthesiology & PeriOperative Medicine

January Tsai, MD

Associate Professor

Anesthesiology & PeriOperative Medicine

Shital Vachhani, MD

Associate Professor

Anesthesiology & PeriOperative Medicine

Darla Wagner, RN, BSN

Cardiac Device Specialist

Cardiopulmonary Center

Robert C. Wegner, MD

Assistant Professor

Anesthesiology & PeriOperative Medicine

Wendell Hiebert Williams III, MD

Assistant Professor

Anesthesiology & PeriOperative Medicine

# **WORKSHOP GUEST FACULTY**

# Tom Heintzelman, PhD

Business Development Manager MedaPhor North America Alpharetta, Georgia

# Sandeep Markan, MD

Associate Professor Anesthesiology Baylor College of Medicine Houston, Texas

# Raja Palvadi, MD

Associate Professor Anesthesiology Baylor College of Medicine Houston, Texas

### Manu Sethi, MBBS

Clinical Assistant Professor Anesthesiology Baylor College of Medicine Houston, Texas

# **Workshop Registration Information**

There are only 30 spaces available for the Workshops. On-site registration will not be a guarantee. Advanced registration is highly encouraged.

# **MD ANDERSON FACULTY**

# Ala Abudayyeh, MD

Associate Professor Nephrology

# James P. Allison, PhD

Chair

# Ahsan Azhar, MD

Assistant Professor Palliative Care Medicine

# Joshua S. Botdorf, DO

Assistant Professor

Critical Care & Respiratory Care

# **Gregory Botz, MD**

Professor

Critical Care & Respiratory Care

### Anne Rain Tanner Brown, PharmD

Clinical Pharmacy Specialist Pharmacy Clinical Programs

### Roberto F. Casal, MD

Associate Professor Pulmonary Medicine

## Karen Chen, MD

Professor

Critical Care & Respiratory Care

### Cristina Gutierrez, MD

Assistant Professor

Critical Care & Respiratory Care

### Ray Y. Hachem, MD

Professor

Infectious Disease & Infection Control Research

# Sajid Hague, MD

Associate Professor

Critical Care & Respiratory Care

### James M. Kelley, MD

Assistant Professor

Laboratory Medicine Administration

# Nirmala Manjappachar, MBBS

Coordinator

Research Data

Anesthesiology, Critical Care and Pain-Research Support

Joseph L. Nates, MD, MBA, CMQ, MCCM

Professor

Critical Care & Respiratory Care

# **Egbert Pravinkumar, MD**

Professor

Critical Care & Respiratory Care

# Kristen J. Price, MD, FCCP

Chair

Critical Care & Respiratory Care

# Issam Raad, MD

Chair

Infectious Diseases

### Nisha Rathi, MD

Associate Professor

Critical Care & Respiratory Care

# Dereddi R. Reddy, MD

Assistant Professor

Critical Care & Respiratory Care

# Kenneth V. Rolston, MD

Professor

Infectious Diseases

### Vickie Shannon, MD

Professor

Pulmonary Medicine

# Catherine R. Urso. BS

Research Assistant I

Anesthesiology, Critical Care and Pain-Research Support

### Robert C. Wegner, MD

Assistant Professor

Anesthesiology & PeriOperative Medicine

### **GUEST FACULTY**

# Richard Branson, MSc, RRS, FAARC, FCCM

Professor of Surgery Trauma & Critical Care University of Cincinnati Cincinnati, Ohio

### Timothy G. Buchman, PhD, MD

Professor of Surgery Anesthesiology, and Biomedical Informatics Emory University Medical Director, Emory elCU Center, Emory Critical Care Center Editor-in-Chief. Critical Care Medicine External Faculty, Santa Fe Institute Atlanta, Georgia

# Craig M. Coopersmith, MD

Interim Director Emory Critical Care Center Program Director Surgical Critical Care Fellowship Professor and Vice Chair of Research Surgery Emory University School of Medicine Atlanta, Georgia

# Lewis J. Kaplan, MD, FACS, FCCM, FCCP

President Society of Critical Care Medicine Professor of Surgery Perelman School of Medicine University of Pennsylvania Department of Surgery Division of Trauma Surgical Critical Care and Emergency Surgery Section Chief or Surgical Critical Care Director of Surgical ICU Corporal Michael J. Crescenz VA Medical Center Philadelphia, Pennsylvania Silvio A. Namendys-Silva, MD, MSc, FCCP, FCCM

Professor & Chair Critical Care Medicine Fellowship Program Director Critical Care Medicine Instituto Nacional de Cancerología and Hospital Medica Sur Mexico City, Mexico

# Stephen M. Pastores, MD, MACP, FCCP, FCCM

Professor of Medicine and Anesthesiology Weill Cornell Medical College Program Director of Critical Care Medicine Vice-Chair of Education Anesthesiology and Critical Care Medicine Memorial Sloan Kettering Cancer Center New York. New York

# Michael R. Pinsky, MD, CM, DR HC, FCCP, MCCM

Professor of Critical Care Medicine, Bioengineering, Anesthesiology, Cardiovascular Diseases and Clinical & Translational Science Vice-Chair Emeritus University of Pittsburgh Pittsburgh, Pennsylvania

# Nestor Raimondi, MD, MCCM

President Pan American and Iberian Federation of Critical Medicine and Intensive Therapy Buenos Aires, Argentina

# J. Brady Scott, PhD(c), RRT, RRT-ACCS, AE-C, FAARC, FCCP

Associate Professor Director of Clinical Education Department of Cardiopulmonary Sciences-Division of Respiratory Care College of Health Sciences Rush University Chicago, Illinois

### David Vines, PhD, RRT, FAARC, FCCP

Chairperson Associate Professor Cardiopulmonary Sciences Division of Respiratory Care College of Health Sciences Program Director Respiratory Care Rush University Chicago, Illinois