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Thursday, March 17, 2022

**SOCCA Women’s Section Meetup**
4:30 pm – 5:30 pm EST  
*Moderator: Shahla Siddiqui, MD, D.ABA, MSc, FCCM, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA.*

**SOCCA Early Career Group Networking Event**
7:15 pm – 8:15 pm EST  
*Moderators:*
Brent Kidd, MD  
Miguel Cobas, MD  
Brigid Flynn, MD  
Ashish K. Khanna MD, FCCP, FCCM  
MICHAEL WALL, MD, FCCM  
Daniel Brown, M.D., Ph.D.

Friday, March 18, 2022

**Introductions from the BOD Chair & Education Committee Co-Chairs**
10:00 am – 10:05 am EST  
*Miguel Cobas, MD, Jackson Health System, Miami, FL, Kunal Karamchandani MD, FCCP, FCCM, UT Southwestern Medical Center Dallas, TX and Allison Dalton, MD, The University of Chicago Medicine, Chicago, IL*

**Education Session I: What Constitutes a Fair Day’s Work? The Future of Critical Care Employment**
10:05 am – 11:00 am EST  
*Moderator: Michael Nurok, MBChB, PhD, FCCM, Cedars-Sinai Medical Center, Los Angeles, CA*

- 10:05 am – 10:20 am  
  Are RVUs Meaningful for Critical Care Anesthesiologists?  
  *Michael Nurok, MBChB, PhD, FCCM  
  Cedars-Sinai Medical Center, Los Angeles, CA*

- 10:20 am – 10:35 am  
  Should the Nature of Work Be Considered in Effort (For e.g. Should Work in an ECMO Unit Count More Than Work in A Community ICU)?  
  *Mark Nunnally, MD, FCCM  
  New York University Langone Medical Center, New York City, NY*
10:35 am – 10:50 am  What is the Future of Reimbursement for Surgical Critical Care Services?

Meghan Lane-Fall, MD, MSHP, FCCM
University of Pennsylvania, Philadelphia, PA

10:50 am – 11:00 am  Q&A

Break and Poster Viewing
11:00 am – 11:10 am EST

Oral Scientific Abstract Session
11:10 am – 12:10 pm EST
Moderator: TBD

Association of Diastolic Shock Index and Pulse Pressure Index with mortality in septic shock patients
Nitish Aggarwal

Integrated single-cell and plasma proteomic modeling to predict surgical site complications, a prospective cohort study
Amy Tsai

Electroencephalographic features in the cardiothoracic intensive care unit following intraoperative aminocaproic acid administration
Seyed Safavynia

Gender and Racial Representation in Anesthesiology
Bradley Kaptur

Soluble Siglec-9 as a Biomarker for Acute Lung Injury
Abid Fazal

Early Enteral Nutrition Improves Outcomes in Critically Ill Mechanically Ventilated Patients
Kirk Kerr

Break and Poster Viewing
12:10 – 12:20 EST

Oral Abstract Concurrent Sessions
12:20 pm – 1:20 pm EST

Break
1:20 – 1:30 EST

Education Session II: Challenges to Improving Post-ICU Survivorship
1:30 pm – 2:30 pm EST
Moderator: Christina Boncyk, MD, Vanderbilt University Medical Center, Nashville, TN

1:30 pm – 1:45 pm  COVID 19 Critical Illness and Its Long-Term Effects
Robert White, MD
Weill Cornell Medicine, New York, NY

1:45 pm - 2:00 pm  Post-ICU Cognitive Dysfunction: An Ounce of Prevention Is Worth a Pound of Cure
Michael Devinney, MD, PhD
Duke University Medical Center, Durham, NC

2:00 pm - 2:15 pm  Muscle Health at the Core of Critical Illness Recovery
Kimberly Rengel, MD
Vanderbilt University Medical Center, Nashville, TN

2:15 pm – 2:30 pm  Q&A

Break
2:30 pm – 2:40 pm EST

Burchardi Award Presentation
2:40 pm – 3:10 pm EST
Moderator: TBD

2:40 pm - 2:45 pm  Burchardi Award Introduction

2:45 pm - 3:05 pm  Burchardi Award Presentation
Avery Tung, MD
UChicago Medicine, Chicago, IL

3:05 pm - 3:10 pm  Q&A

Break
3:10 pm EST – 3:20 pm EST

Education Session III: Steroids in ARDS – Where We Are, Where We Were and Where We Will Be
3:20 pm – 4:20 pm EST
Moderator: Joseph Meltzer, MD, University of California, Los Angeles, Los Angeles, CA

3:20 pm – 3:25 pm  Intro and Audience Poll
Joseph Meltzer, MD
University of California, Los Angeles, Los Angeles, CA
3:25 pm – 3:40 pm  Pro - Steroids in ARDS  
Shaz Shaefi, MD, MPH  
Beth Israel Deaconess Medical Center, Boston, MA

3:40 pm – 3:55 pm  Con – Steroids in ARDS  
Vadim Gudzenko, MD  
David Geffen School of Medicine at UCLA, Los Angeles, CA

3:55 pm – 4:05 pm  Discussion/Q&A

4:05 pm – 4:10 pm  Summation  
Shaz Shaefi, MD, MPH  
Beth Israel Deaconess Medical Center, Boston, MA

4:10 pm – 4:15 pm  Summation  
Vadim Gudzenko, MD  
David Geffen School of Medicine at UCLA, Los Angeles, CA

4:15 pm – 4:20 pm  Audience poll  
Joseph Meltzer, MD  
University of California, Los Angeles, Los Angeles, CA

Break  
4:20 pm – 4:30 pm EST

ASA Update  
4:30 pm – 4:45 pm EST  
Randall Clark, MD, FASA, President, ASA, University of Colorado School of Medicine, Aurora, CO

Education Session IV – Snap Talks: Hot Topics in Critical Care  
4:45 pm – 5:45 pm  
Moderator: Sarah Rae Easter, MD, Brigham and Women’s Hospital; Harvard Medical School, Boston, MA

4:45 pm - 4:55 pm  The Tube Went In, But Why Did My Patient Collapse?  
Kunal Karamchandani MD, FCCP, FCCM  
UT Southwestern Medical Center, Dallas, TX

4:55 pm- 5:05 pm  Identification and Care of Critically Ill and Injured Patients Who May Become Organ Donors  
George Williams, MD, FASA, FCCM, FCCP  
McGovern School of Medicine at the University of Texas Health Science Center, Houston, TX
5:05 pm – 5:15 pm  Optimizing Outcomes for Critically-Ill Obstetric Patients
TBD

5:15 pm – 5:25 pm  Collaborative Management of Cardiac Arrest
Aalok Kacha, MD, PhD
The University of Chicago Medicine, Chicago, IL

5:25 pm – 5:35 pm  Keep them together! SICU is the ideal place for both PRE and POST-transplant patients
Michael Y. Lin, MD
University of California Los Angeles, Los Angeles, CA

5:35 pm – 5:45 pm  Moderated Discussion and Q&A

Break
5:45 pm – 6:00 pm EST

Young Investigator Award Presentations
6:00 pm – 6:30 pm EST
Moderator: Matthew A. Warner, MD, Mayo Clinic, Rochester, MN

6:00 pm – 6:07 pm  Young Investigator Presentation #1 – Winner
Impaired human resistance arteriole vascular reactivity is associated with the development of acute kidney injury and delirium in cardiac surgery
Marcos Lopez, MD

6:07 pm – 6:10 pm  Q&A

6:10 pm – 6:17 pm  Young Investigator Presentation #2 - 1st Runner Up
The Preoperative Skin Microbiome is Associated with Causes of Surgical Site Infection in Spinal Fusion Surgery and Varies by Operative Level
Dustin Long, MD

6:17 pm – 6:20 pm  Q&A

6:20 pm – 6:27 pm  Young Investigator Presentation #3 – 2nd Runner Up
Burnout and PTSD Among ICU Registered Nurses During the COVID-19 Pandemic
Jaimie Navid

6:27 pm – 6:30 pm  Q&A

Aligned Session with IARS, AUA and SOCCA: A&A Sponsored Journal Symposium
TBD
Saturday, March 19, 2022

IARS, AUA and SOCCA Aligned Meeting Day and Critical Care Update