

UAB CRRT ACADEMY 2020 Conference

Hilton Hotel at UAB, 808 20th Street S, Birmingham, AL, 35205

Wednesday, November 4**7:00 – 7:30 am**

Registration and Breakfast

7:30 – 7:40

Welcome and Announcements

7:40 – 8:15Pre-Test – *Ashita Tolwani MD, Song Ong, MD***8:15 – 10:00**CRRT Prescription: Patient Selection, Modality, Dose, and Anticoagulation– *Ashita Tolwani, MD***10:00 – 10:15****BREAK****10:15 – 11:00**CRRT Prescription: Access, Membrane, Circuit – *Luis Juncos, MD***11:00 – 11:20**CRRT Prescription: Solutions and Pharmacy Support – *Rajesh Speer, Pharm D***11:20 – 12:00**CRRT Outcome Studies: Timing of Initiation, Survival, and Renal Recovery –
*Michael Connor Jr., MD***12:00 – 1:00 pm****LUNCH****1:00 – 1:30**CRRT Device Component Fundamentals: This session will provide an overview of the hardware and basic functionality of the CRRT device, including therapy description, alarms, volume management, and disposables
*Rick Da Silva, RN***Breakout Session****1:35 – 4:00**

All participants will go through 4 breakout sessions sequentially.

1. CRRT Prismaflex Set Up and Programming to Match Orders: *Katrina Eggleston, RN / Wendy McCay, RN / Rick Da Silva, RN*2. CRRT NxStage Set Up and Programming to Match Orders: *Catherine Wells, DNP / Nithin Karakala, MD*3. CRRT Prescription/Order Sets/Solutions (Prismaflex/Prismax) – *Michael Connor, MD / Song Ong, MD / Ashita Tolwani, MD*4. CRRT Prescription/Order Set/Solutions (NxStage) – *Javier Neyra, MD / Lenar Yessayan, MD***4:00 – 4:15****BREAK****4:15 – 5:00****Interactive Cases – Zoom Breakout Rooms****5:00 – 5:30**CRRT Quality Metrics--*Javier Neyra, MD***6:30 – 9:00**

Reception at Hilton

Thursday, November 5

7:00 – 7:30 am

Breakfast

7:30 – 8:00

Nutrition Support– *Michael Connor Jr., MD*

8:00 – 8:30

Intraoperative CRRT – *Andrew Barker, MD*

8:30 – 9:15

CRRT Drug Dosing and Adjustments - *Lenar Yessayan, MD*

9:15 – 9:30

BREAK

Breakout Session

9:40 – 1 pm

All participants will go through 4 breakout sessions sequentially.

1. CRRT Case Simulation: Anticoagulation

Ashita Tolwani, MD / Catherine Wells, DNP / Katrina Eggleston, RN / Andrew Barker, MD

2. CRRT Case Simulations: Troubleshooting/Access/Alarms

Nithin Karakala, MD / Luis Juncos, MD/ Wendy McCay, RN

3. CRRT Case Simulation: Advanced CRRT/ECMO/MARS

Michael Connor Jr., MD / Keith Wille, MD/ Rick da Silva, RN

4. CRRT Case Simulation: CRRT Dose/Fluids

Song Ong, MD / Javier Neyra, MD / Rajesh Speer, Pharm D

1– 1:45

LUNCH

1 – 1:45

Useful insights to the care of adult AKI patients from the perspective of a pediatric nephrologist – *David Askenazi, MD*

1:50 – 2:40

Management of Dysnatremias with RRT- *Lenar Yessayan, MD*

2:40 – 3:30

Interactive Clinical Case Modules – CRRT Faculty

3:30 – 4:30

Special Dialytic Considerations for COVID-19 Pandemic – CRRT Faculty

4:30 – 5:00

Post-Test – *Ashita Tolwani, MD / Song Ong, MD*

5:00 – 5:30

Question/Answer Session – Evaluation

2 – 4 pm

Concurrent Nursing Track on Day 2

Katrina Eggleston, RN / Wendy McCay, RN / Catherine Wells, DNP

This a special session specifically for nurses to get more hands-on experience with setting up the CRRT device for different modalities, adjusting and monitoring for therapy delivery based on the prescription, and trouble-shooting. Both the Prismaflex and NxStage will be used.