UAB CRRT ACADEMY 2019 Conference
Doubletree Hotel, 808 20th Street S, Birmingham, AL, 35205

Thursday, August 29

7:00 – 7:30 am
Registration and Breakfast

7:30 – 7:45
Welcome and Announcements

7:45 – 8:15
Pre-Test – Ashita Tolwani MD, Song Ong, MD

8:15 – 9:00
Patient Selection and Modality – Jorge Cerda, MD

9:00 – 10:15
CRRT: The Technical Questions–Modality, Dose, Anticoagulation – Ashita Tolwani, MD

10:15 – 10:30
BREAK

10:30 – 11:15
CRRT: The Technical Questions–Access, Membrane, Circuit – Luis Juncos, MD

11:15 – 12:00
CRRT Outcome Studies: Timing of Initiation, Survival, and Renal Recovery – Michael Connor Jr., MD

12:00 – 12:45 pm
LUNCH

12:55 – 1:45
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 / Katrina Eggleston, RN / Wendy McCay, RN

1:55 – 4:10
The “hands-on” breakout sessions will provide training on the CRRT device. All participants will be divided into 4 teams. Each team will go through four workstations 30 minutes in length that will occur simultaneously. Each session is repeated 4 times so teams can rotate through each session in order to maximize the learning opportunity. Teams rotate during 3 minute breaks between sessions:
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) – Jorge Cerda, MD / Javier Neyra, MD
4. CRRT Prescription/Order Set/Solutions (NxStage) – Ruth Campbell, MD / Lenar Yessayan, MD

4:15 – 4:30
BREAK

4:30 – 5:00
Intraoperative CRRT – Andrew Barker, MD

5:00 – 5:45
CRRT Quality Metrics–Javier Neyra, MD and faculty

6:30 – 9:00
Networking Reception at DoubleTree

6:45 – 7:30 pm
Negotiating Conflict between Providers Interactive Discussion: Andrew Barker, MD & Ruth Campbell, MD with CRRT Faculty
Friday, August 31

7:00 – 7:30 am  Breakfast
7:30 – 8:00  Nutrition Support– Michael Connor Jr., MD
8:00 – 8:20  Pharmacy Support – Rajesh, Pharm D
8:20 – 9:00  CRRT Drug Dosing and Adjustments - Lenar Yessayan, MD

9:00 – 9:15  BREAK

**Breakout Session**

9:20 – 1 pm  The “hands-on” breakout sessions will use a case-based approach to provide training on different aspects of CRRT using a CRRT device. All participants will be divided into 4 teams. Each team will go through four interactive case discussions and role-playing with team members. The workshop is divided into four (4) sessions 50 minutes in length that will occur simultaneously. Each session will be repeated 4 times so teams can rotate through each session in order to maximize the learning opportunity. Teams rotate during 5 minute breaks between sessions.

1.  CRRT Case Simulation: Anticoagulation  
   Ashita Tolwani, MD / Catherine Wells, DNP / Katrina Eggleston, RN
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 / Neyra, MD / Rajesh Speer, Pharm D

1– 1:45  LUNCH

1 – 1:45  Pediatric AKI & CRRT– David Askenazi, MD

1:50 – 2:45  Dysnatremias and acid-base management with RRT- Lenar Yessayan, MD
2:45 – 3:50  Interactive Clinical Case Modules – CRRT Faculty
3:50 – 4:30  Modality Transition and Optimization of Intermittent Therapies - To Be Announced
4:30 – 5:00  Post-Test – Ashita Tolwani, MD / Song Ong, MD
5:00 – 5:15  Question/Answer Session – Evaluation