

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 <i>Modality, Dose, Anticoagulation – Ashita Tolwani, MD</i>

10:15 - 10:30	BREAK
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10:30 - 11:15	CRRT: The Technical QuestionsAccess, 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

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

Breakout Session

1:55 – 4:10

12:55 - 1:45

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 MetricsJavier 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

7:30 – 7:30 am
7:30 – 8:00
8:00 – 8:20
8:20 – 9:00

Breakfast
Nutrition Support – Michael Connor Jr., MD
Pharmacy Support – Rajesh, Pharm D
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.

- CRRT Case Simulation: Anticoagulation
 Ashita Tolwani, MD / Catherine Wells, DNP / Katrina Eggleston, RN
- 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