

## **UAB CRRT ACADEMY 2014**

## **CONFERENCE AT A GLANCE**

#### Wednesday, August 20th Location: West Pavilion Conference Center - Room E

7:00 a.m 7:15 a.m.	Committee Members to meet conference attendees at Marriott Residence Inn - Escort to UAB West Pavilion Conference Center Room E
7:00 a.m 7:45 a.m.	Registration and Breakfast
7:45 a.m 8:00 a.m.	Welcome and Announcements
8:00 a.m 8:45 a.m.	Timing of renal replacement therapy for AKI- Jorge Cerda, MD
8:45 a.m 9:20 a.m.	Dialysis Options for AKI - David H. James, DNP, RN, CCRN, CCNS
	CRRT: The Technical Questions - Ashita Tolwani, MD, MS
9:20 a.m 9:50 a.m.	1. Which Modality?
9:50 a.m. – 10:10 a.m.	BREAK
10:10 a.m 10:40 a.m.	2. Which Anticoagulant?
10:40 a.m 10:50 a.m.	3. Which Solutions?
10:50 a.m 11:15 a.m.	4. Which Dose?
11:15 a.m 11:30 a.m.	BREAK
	CRRT: The Technical Questions - Luis Juncos, MD
11:30 a.m 12:00 p.m.	5. Access/Membrane/Circuit
12:00 p.m. – 12:30 p.m.	CRRT Outcomes Studies: Survival and Renal Recovery Michael Connor Jr., MD

Lunch 12:30 p.m. – 1:15 p.m. (Provided) – Location for lunch – WP Conference Center

## **LAB** MEDICINE

Medicine that touches the world.

#### Wednesday, August 20th Location: West Pavilion Conference Center - Room E

1:15 p.m. – 2:00 p.m.	Administrative & Organizational Issues - Jorge Cerda, MD
2:00 p.m. – 2:30 p.m.	Nursing Issues - David H. James, DNP, RN, CCRN, CCNS
2:30 p.m. – 3:00 p.m.	Pharmacy Issues - Rajesh Speer, Pharm D
3:00 p.m. – 3:15 p.m.	BREAK
3:15 p.m. – 4:00 p.m.	Fundamentals (Test Your Knowledge)
4:00 p.m. – 4:45 p.m.	Ethics and Palliative Care Considerations in CRRT – <i>Rodney Tucker, MD</i>
4:45 p.m. – 5:00 p.m.	Question/Answer Session - Evaluations
6:30 p.m. – 9:00 p.m.	Networking Reception – Marriott Residence Inn

### <u>Thursday, August 21st</u> Location: West Pavilion Conference Center - Room E

7:15 a.m 7:45 a.m.	Breakfast and Registration
7:45 a.m 8:00 a.m.	Preparation for Simulations
8:00 a.m. – 8:10 a.m.	Nursing group moves to Department of Resuscitation *
8:15 a.m. – 8:50 a.m.	Fluid and Electrolytes – David H. James, DNP, RN, CCRN, CCNS
8:10 a.m. – 8:45 a.m.	Nutrition Support- Michael Connor Jr., MD
<i>8:45 a.m. – 8:55 a.m.</i>	Physician group moves to Department of Resuscitation*

#### BREAK OUT SESSIONS WILL TAKE PLACE AT THE DEPARTMENT OF RESUSCITATION

\*Committee members to escort conference participants to Department of Resuscitation\*

### <u>Thursday, August 21st</u>

#### **Location: Department of Resuscitation**

9:00 a.m. – 1 p.m. The "hands-on" workshops will use a case-based approach to provide training on the use of CRRT and troubleshooting.

The workshops are divided into two break-out sessions:

I. Nursing II. Physician and Pharmacy

Each break-out session is divided into four (4) sections. Each section will be 50 minutes in length. Groups of five (5) participants will rotate between each section in order to maximize the learning opportunity for each participant.

## **Breakout Session (Nursing)**

9:00 a.m. –1 p.m.	(includes 5-minute break between sessions)	
	I. Nursing - *Speakers: Nursing Faculty	
	<ul> <li>Implementation of physician CRRT orders and setting up the CRRT device</li> </ul>	
	<ul> <li>Documentation, trouble-shooting, disconnection of the CRRT Device</li> </ul>	
	Citrate Protocols-CRRT	
	CRRT Labs 101 and putting it all Together	
* Nursing Faculty 1. David H. James, MSN, RN	, CCRN, CCNS	

- 2. Donna Carlton, BSN, RN, CNN
- 3. Katrina Eggleston, BSN, RN
- 4. Lisa Bimbo, BSN, RN, CNN
- 5. Jennifer Oswald, RN
- 6. Rebecca Bryant, RN
- 7. Catherine Wells, NP



# **Breakout Session (Physician and Pharmacy)**

#### 9:05 a.m. - 1 p.m. (includes 5-minute break between sessions)

	II. Physician and Pharmacy
	<ul> <li>CRRT Case Simulations: CRRT Prescription and Order sets Nithin Karakala, MD</li> </ul>
	CRRT Case Simulation: Anticoagulation     Ashita Tolwani, MD, MS
	Advanced CRRT Simulations: Dysnatremias and ECMO     Keith Wille, MD / Michael Connor, MD
	CRRT Case Simulation: Dose     Luis Juncos, MD, Ph D
1 p.m. – 1:45 p.m.	LUNCH—Department of Resuscitation
1 p.m. – 1:45 p.m.	Pediatric Breakout Session – <i>David Askenazi, MD</i> (Lunch will also be provided for the Pediatric Breakout Session in Q320)
2:00 p.m. – 3:00 p.m.	Interactive Video Simulation: Real-time, case based scenario from consent to delivery of therapy – CRRT Academy Staff
3:00 p.m. – 3:30 p.m.	Question/Answer Session - Evaluations