

**UAB CRRT ACADEMY 2022 Conference****Friday, 10.14 DAY 1**

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<b>7:30 – 8:00</b>	<b>Introduction to Virtual platform for Zoom</b>
<b>8:00 – 8:30</b>	<b>Pre-Test</b> <i>Ashita Tolwani MD, Javier Neyra, MD</i>
<b>8:30 – 9:10</b>	<b>Patient Selection &amp; RRT Modality</b> <i>Jorge Cerda, MD</i>
<b>9:15 – 10:15</b>	<b>CRRT Prescription: CRRT Modality, Dose, and Anticoagulation</b> <i>Ashita Tolwani, MD</i>
<b>10:15 – 10:30</b>	<b>BREAK</b>
<b>10:30 – 11:15</b>	<b>CRRT Prescription: Access, Membrane, Circuit</b> <i>Luis Juncos, MD</i>
<b>11:20 – 11:40</b>	<b>CRRT Prescription: Solutions and Pharmacy Support</b> <i>Rajesh Speer, Pharm D</i>
<b>11:45 – 12:30 PM</b>	<b>CRRT Outcome Studies: Timing of Initiation, Survival, and Renal Recovery</b> <i>Michael Connor Jr., MD</i>
<b>12:30 – 1 PM</b>	<b>Q &amp; A with Faculty</b>
<b>1 PM – 1:45 PM</b>	<b>BREAK/LUNCH</b>
<b>1:50 – 2:30</b>	<b>KEYNOTE SPEAKER</b> <b>Fluid management during CRRT: the value of quality care and non-invasive hemodynamic monitoring</b> <i>William Beaubien-Souligny, MD</i>
<b>2:35 – 3:15</b>	<b>CRRT Drug Dosing and Adjustments</b> <i>Lenar Yessayan, MD</i>
<b>3:20 – 4:00</b>	<b>PIRRT/SLED Prescription and Delivery</b> <i>Joao P Teixeira,</i>
<b>4:05 – 4:35</b>	<b>Nutrition Support</b> <i>Michael Connor Jr., MD</i>
<b>4:35 – 5:00</b>	<b>CRRT Quality Indicators</b> <i>Javier Neyra, MD</i>
<b>5:00 – 5:30</b>	<b>Q &amp; A with Faculty</b>

**Saturday, 10.15 DAY 2**

**7:30 – 8:10**

**CRRT Device Component Fundamentals: Overview of the hardware and basic functionality of the CRRT device, including therapy description, alarms, volume management, and disposables**  
*Rick Da Silva, RN*

**8:15- 9:00**

**CRRT Prescription/Order Sets/Solutions (Prismaflex/Prisma/NxStage)**  
*Joao P Teixeira, MD / Amanda Dijanic, MD / Javier Neyra, MD*

**9:00 to 1:00 PM WORKSHOP WITH CRRT DEVICE: Integrated case with nursing and physicians (CRRT Rx: Access, Dose, Anticoagulation, Troubleshooting Alarms, ECMO)**

**1:00 – 1:45**

**BREAK**

**2:00 – 3:00**

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

**3:05 – 3:35**

**Blood Purification Techniques and Filters**  
*Amanda Dijanic, MD*

**3:40- 4:10**

**Intraoperative CRRT in the Liver Transplant Patient**  
*Andrew Barker, MD*

**4:15 – 3:35**

**MARS (Molecular Adsorbent Recirculating System)**  
*Rick da Silva, RN*

**4:40 – 5:25**

**Troubleshooting electrolyte disorders on CRRT.**  
*Lenar Yessayan, MD*

**5:30 – 6:00**

**Post-Test**  
*Ashita Tolwani, MD / Javier Neyra, MD*

**6:00 – 6:15**

**Question/Answer Session**  
Evaluation

# PRE-RECORDED TRACKS

## **DEMOS WITH CRRT AND TABLO DEVICE**

### **CRRT Prismaflex Set Up and Programming to Match Orders:**

*Katrina Eggleston, RN / Wendy McConville, RN*

### **CRRT NxStage Set Up and Programming to Match Orders:**

*Catherine Wells, DNP / Rebecca Bryant, RN*

### **Demo of Tablo Dialysis Device**

Lionel Bihm, John Hanna, and Erin Mongoven from Outset Medical

## **Nursing Track CRRT Demo**

*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. Although the Prismaflex will be used, all concepts apply to all CRRT devices.*