

PROGRAM AGENDA

Extracorporeal Membrane Oxygenation Course: Current Uses and Future Directions

Vivian and Seymour Milstein Family Heart Center
New York-Presbyterian Hospital/Columbia University Medical Center
September 16, 2010

7:30am – 8:30am	Registration, Breakfast, & Vendor Exhibits
8:30am – 8:35am	Welcome & Introductory Remarks <i>Matthew Bacchetta, MD, MBA, MA</i>
8:35am – 9:20am	“ECMO Past & Present” – Background, Data & Evolving Applications in the MICU <i>Daniel Brodie, MD</i>
9:20am – 9:55am	Current Technology, Anticoagulation & Future Uses <i>Matthew Bacchetta, MD, MBA, MA</i>
9:55am – 10:15am	Columbia Mini-ECMO Circuit <i>James R. Beck, CCP</i>
10:15am – 10:45am	Technical Aspects of Cannulation: Selection, TEE, & Fluoroscopy (VV, VA, VA with femoral sideport) <i>Matthew Bacchetta, MD, MBA, MA</i> <i>Hiroo Takayama, MD</i> <i>Jack S. Shanewise, MD</i>
10:45am – 11:00am	Q&A
11:00am – 11:15am	Morning Break & Vendor Exhibits
11:15am – 12:15pm	Cannulation Wet Lab <i>Matthew Bacchetta, MD, MBA, MA</i> <i>Hiroo Takayama, MD</i> <i>Perfusion Team</i>
12:15pm – 1:15pm	Lunch & Vendor Exhibits
1:15pm – 1:45pm	Perfusionists’ Pointers for ECMO <i>Linda B. Mongero, CCP</i>
1:45pm – 2:15pm	ECMO for Bridge to Transplantation & Research Applications of ECMO <i>David J. Lederer, MD, MS</i>
2:15pm – 2:30pm	Q&A

2:30pm – 2:45pm	Afternoon Break & Vendor Exhibits
2:45pm – 3:30pm	Bedside Management of ECMO <i>Daniel Brodie, MD</i> <i>Amy L. Dzierba, Pharm.D., BCPS</i> <i>Sheryl LaRaus, RN, BSN, CCRN</i>
3:30pm – 4:15pm	Cardiac Applications of ECMO <i>Hiroo Takayama, MD</i>
4:15pm – 5:00pm	Transport ECMO: Case Scenario <i>David Berlin, MD</i> <i>Jennifer A. Cunningham, MD</i> <i>Michael P. Brewer, CCP</i>
5:00pm – 5:20pm	Q&A
5:20pm – 5:30pm	Closing Remarks