

CPB 2007

Saturday, January 6th

Course Description

This is a one and a half day course focusing on anesthetic issues involved with the care of the cardiac surgical patient. Learning is accomplished through didactic lectures by experts in the field, as well as hands-on demonstrations of equipment used in the operating room. The content is aimed at anesthesiologists, anesthesiologists, physicians assistants, and perfusionists who are part of the cardiac surgery team.



Location

The Saturday didactic session will be held at the Hurst Conference Center located on the 4th floor of Emory University Hospital, 1364 Clifton Rd., Atlanta, GA 30322. Breakfast, lunch, and refreshment breaks are provided. On Sunday, attendees will convene at the Brown Auditorium in Emory Clinic Bldg. A, 1365 Clifton Rd., Atlanta, GA 30322, for the hands-on sessions.



CME Credit

The Emory University School of Medicine is accredited by the ACCME to provide CME to physicians and designates this activity for a maximum of 10 Category I credits towards the American Medical Association Physician's Recognition Award. Each attendee should claim only those hours of credit that he/she actually spent in the educational activity.

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| 8:00–8:45am | Registration and Breakfast | |
| 8:45–9:00am | Welcome and Introductions | |
| 9:00–10:15am | <u>Disruptions of Homeostasis</u> | |
| | “Inflammation/ Bleeding” | J. Levy, MD |
| | “Thrombin” | K. Tanaka, MD |
| 10:15–10:30am | Break | |
| 10:30–11:30am | <u>Issues During CPB</u> | |
| | “CPB Cannulation” | E. Chen, MD |
| | “Disasters on Bypass” | A. Panjwani, CCP |
| 11:30–12:30pm | Lunch | |
| 12:30–2:00pm | <u>Termination of CPB</u> | |
| | “Inotropic Support” | R. Sniecinski, MD |
| | “Intra-Aortic Balloon Pump” | K. Glas, MD |
| | “Separation from CPB” | M. Guergawi, MD |
| 2:00–2:15pm | Break | |
| 2:15–3:45pm | <u>Additional Topics</u> | |
| | “ICU Issues After CPB” | J. Ramsay, MD |
| | “Neuroprotection” | W. Whitley, MD |
| | “Pediatric CPB Issues” | E. Wilson, MD |
| 3:45–4:30pm | Questions / Wrap-up | |

Sunday, January 7th

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| 8:00–8:30am | Welcome and Breakfast | |
| 8:30–9:30am | Brief Overview Talks | |
| | “Basics of the CPB Machine” | |
| | “Basics of the Cell Saver” | |
| 9:30–12:30pm | Hands-on Demonstrations | |
| | Roller Pump CPB | Centrifugal Pump |
| | Cell Saver | IABP |