

13th Annual Update on

Cardiopulmonary Bypass



An Interdisciplinary Approach to the Care
of the Cardiac Surgery Patient

March 9 – 14, 2008 • Fairmont Chateau • Whistler, BC, Canada

Wednesday Program

Wednesday, March 12, 2008

6:15-6:55 am Continental Breakfast

Controversies in Perfusion

Moderators: R Baker, C Gruenwald, T Walker, E Hessel

- 6:55-7:30 am Micro- Air: Does it make a difference? How do we monitor for it and how do we reduce it? – R Groom
- 7:30-8:00 am Shed Blood: Cardiotomy or cell saver, and how to optimally use either?
– R Baker
- 8:00-8:30 am Mini- Circuits: Do the benefits outweigh the risks? How to use them safely.
– E Hessel
- 8:30-9:00 am Data Management Systems are the Way of the Future: Why and what is the evidence? – R Baker
- 9:00-9:50 am Challenging Cases – R Baker, C Gruenwald, T Walker, E Hessel

Arrhythmias

Moderators: A Cheung, M Acker

- 3:30-4:00 pm Refreshment Break
- 4:00-4:30 pm Perioperative Atrial Fibrillation: Pathogenesis, prevention, and rationale for intervention – J Cooper
- 4:30-5:00 pm Surgical Techniques for the Treatment of Atrial Fibrillation – M Acker
- 5:00-5:30 pm Acute Cardiovascular Effects of Intravenous Antiarrhythmic Agents – A Cheung
- 5:30-6:00 pm Clinical Update on Internal Cardiac Defibrillators and Biventricular Pacing – J Cooper
- 6:00-6:30 pm Case Presentation – Moderator and faculty
- 6:30-7:30 pm Posters and Reception (Includes light hors d'oeuvres; separate registration for guests.)