

# 12<sup>th</sup> Annual Update on Cardiopulmonary Bypass

An Interdisciplinary Approach to the  
Care of the Cardiac Surgery Patient

March 18 – 23, 2007  
Fairmont Chateau  
Whistler, BC, Canada



## Tuesday, March 20, 2007

### **STS/SCA Guidelines for Perioperative Blood Transfusion and Conservation in Cardiac Surgery**

Moderators: BD Spiess/EA Hessel II

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|----------------|---|
| 7:00 – 7:30 am | The Case for Blood Conservation: Transfusion Risks and Outcomes – BD Spiess               |
| 7:30 – 8:00 am | New Guidelines for Blood Transfusion and Conservation: The Process and Review – BD Spiess |
| 8:00 – 8:30 am | The Impact of Blood Conservation in Surgical Practice – R Higgins                         |
| 8:30 – 9:00 am | How to Develop Your Program for Blood Conservation: What Works – CD Mazer                 |
| 9:00 – 9:20 am | Perfusion Techniques to Assist Blood Conservation – T Walker                              |
| 9:20 – 9:35 am | Case Discussion and Q&A – BD Spiess   |

### **Drugs to Reduce Transfusion**

Moderators: L Shore-Lesserson/LK Davies

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| 3:30 – 4:00 pm | Refreshment Break   |
| 4:00 – 4:30 pm | Antifibrinolytic Therapy: The Real Risk/Benefit Ratio – CD Mazer  |
| 4:30 – 5:00 pm | Recombinant Activated Factor VII: Applications in Cardiac Surgery – PM Murphy   |
| 5:00 – 5:30 pm | Platelet Protection During Cardiopulmonary Bypass: Are We There Yet? – L Shore-Lesserson  |
| 5:30 – 6:15 pm | Case Discussion: Recent Drug-Eluting Stent, on ASA, Clopidogrel, Presents With Lung Mass. How to Manage? – Panel faculty plus K Shann |