

AN INTERDISCIPLINARY APPROACH TO THE CARE OF THE CARDIAC SURGERY PATIENT

Co-Sponsored by
AMERICAN ASSOCIATION FOR THORACIC SURGERY
AMERICAN SOCIETY OF CRITICAL CARE ANESTHESIOLOGISTS
CANADIAN SOCIETY OF CLINICAL PERFUSIONISTS



7TH ANNUAL UPDATE ON CARDIOPULMONARY BYPASS

MARCH 17 – 23, 2002

SNOWMASS VILLAGE RESORT
SNOWMASS, COLORADO

PROGRAM CHAIRS

Frederick A. Hensley, Jr., MD

Christina Mora Mangano, MD

Please note new venue for 2002, new hotel cut-off date, new group lift ticket policy.



COURSE DIRECTORS

SURGERY:

Andrew S. Wechsler, MD

Richard D. Weisel, MD

PERFUSION:

Robert C. Groom, BS, CCP

Alfred Stammers, MSA, CCP

ANESTHESIA:

Eugene A. Hessel, II, MD

Nancy A. Nussmeier, MD

EMERITUS:

Judith A. Fabian, MD

SOCIETY OF
CARDIOVASCULAR
ANESTHESIOLOGISTS

P.O. Box 11086

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Richmond, VA 23230-1086

PHONE (804) 282-0084

FAX (804) 282-0090

SCA@SOCIETYHQ.COM

REGISTER ONLINE AT:
www.scahq.org

The Society of Cardiovascular Anesthesiologists is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

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Sunday, March 17, 2002

5:00-7:00 pm Registration / Welcome Reception

Monday, March 18, 2002

THE ROLE of TEAMWORK in PATIENT SAFETY

Moderator: Robert C. Groom, BS, CCP

- 6:30-7:00 am Continental Breakfast with Exhibitors
- 7:00-7:30 am **Definitions and Values**
Martin F. McKneally, MD
- 7:30-8:00 am **Case Simulation**
Frederick A. Hensley, Jr., MD; Mark Kurusz, CCP;
Andrew S. Wechsler, MD
- 8:00-9:15 am **Bayer Safety Lecture: What Does "a Team" Mean?**
John Nance, JD
- 9:15-9:45 am **Discussion**

M & M CONFERENCE

Moderators: John Nance, JD; Martin F. McKneally, MD, PhD

- 3:30-4:00 pm Refreshments with Exhibitors
- 4:00-6:15 pm **The Role of Teamwork Part 2/Case Studies**
Judith A. Fabian, MD; Eugene A. Hessel, II, MD;
Alfred Stammers, MSA, CCP; Richard D. Weisel, MD

Tuesday, March 19, 2002

PERIOPERATIVE ORGAN PROTECTION IN CARDIAC SURGERY

Moderators: Christina Mora Mangano, MD; Richard D. Weisel, MD

- 6:30-7:00 am Continental Breakfast with Exhibitors
- 7:00-7:30 am **Myocardial Protection On and Off the Pump**
Richard D. Weisel, MD
- 7:30-8:00 am **Protecting the Brain and Spinal Cord in Patients Undergoing Cardiac Surgery**
Nancy Nussmeier, MD
- 8:00-8:30 am **Perioperative Risk of Hypertension: A New Look at an Old Problem**
Solomon Aronson, MD
- 8:30-9:00 am **Do We Have New Strategies to Protect the Kidneys?**
Christina Mora Mangano, MD
- 9:00-9:15 am **Question & Answer**
- 9:15-9:45 am **Case Conference – Faculty**

PEDIATRICS

Moderator: Laurie Davies, MD

- 3:30-4:00 pm Refreshments with Exhibitors
- 4:00-4:30 pm **Congenital Heart Disease in the Adult Patient**
Richard A. Jonas, MD
- 4:30-5:00 pm **Limits of Miniaturization of CPB Circuits**
Edward Darling, BS, CCP
- 5:00-5:30 pm **What is the Appropriate Hematocrit on Bypass?**
Richard A. Jonas, MD
- 5:30-6:15 pm **Case Conference – Faculty**

FACULTY

MARTIN ALLARD, MD
PROFESSOR OF ANESTHESIOLOGY
LOMA LINDA SCHOOL OF MEDICINE
LOMA LINDA, CALIFORNIA

SOLOMON ARONSON, MD, FACC
PROFESSOR OF ANESTHESIOLOGY
DIRECTOR, DIV. OF CARDIOTHORACIC ANESTHESIA
UNIVERSITY OF CHICAGO
CHICAGO, ILLINOIS

EDWARD DARLING, BS, CCP
INSTRUCTOR/CLINICAL COORDINATOR
STATE UNIVERSITY OF NEW YORK
UPSTATE MEDICAL UNIVERSITY
SYRACUSE, NEW YORK

TIRONE E. DAVID, MD
HEAD, DIVISION OF CARDIOVASCULAR SURGERY
TORONTO GENERAL HOSPITAL
UNIVERSITY HEALTH NETWORK
TORONTO, ONTARIO, CANADA

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ASSOCIATE PROFESSOR OF ANESTHESIOLOGY
UNIVERSITY OF FLORIDA
GAINESVILLE, FLORIDA

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PROFESSOR EMERITUS
DEPARTMENT OF ANESTHESIOLOGY
UNIVERSITY OF NEW MEXICO SCHOOL OF MEDICINE
ALBUQUERQUE, NEW MEXICO

ROBERT C. GROOM, BS, CCP
CHIEF PERFUSIONIST
MAINE MEDICAL CENTER
PORTLAND, MAINE

JOHN W. HAMMON, MD
PROFESSOR OF SURGERY/CARDIOTHORACIC SURGEON
WAKE FOREST UNIVERSITY BAPTIST MEDICAL CENTER
WINSTON-SALEM, NORTH CAROLINA

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PENN STATE UNIVERSITY, COLLEGE OF MEDICINE
HERSHEY, PENNSYLVANIA

EUGENE A. HESSEL, II, MD
PROFESSOR OF ANESTHESIOLOGY AND SURGERY
UNIVERSITY OF KENTUCKY SCHOOL OF MEDICINE
LEXINGTON, KENTUCKY

RICHARD A. JONAS, MD
PROFESSOR OF SURGERY
HARVARD MEDICAL SCHOOL
CARDIOVASCULAR SURGEON-IN-CHIEF
CHILDREN'S HOSPITAL
BOSTON, MASSACHUSETTS

MARK KURUSZ, CCP
CHIEF PERFUSIONIST
ASSISTANT PROFESSOR, DEPARTMENT OF SURGERY
THE UNIVERSITY OF TEXAS MEDICAL BRANCH
GALVESTON, TEXAS

WEDNESDAY, MARCH 20, 2002

Off-Pump REvascularization

Moderator - Andrew S. Wechsler, MD

- 6:30-7:00 am Continental Breakfast with Exhibitors
- 7:00-7:30 am **Anesthetic Management**
Jack S. Shanewise, MD
- 7:30-8:00 am **Enabling Technology**
Andrew S. Wechsler, MD; Alfred Stammers, MSA, CCP
- 8:00-8:30 am **CNS Consequences of Off Pump vs On Pump**
John W. Hammon, MD
- 8:30-9:00 am **Current State of the Art: Critical Assessment**
Andrew S. Wechsler, MD
- 9:00-9:15 am **Question & Answer**
- 9:15-9:45 am **Case Conference**
Faculty

Echocardiography

Moderator: Jack S. Shanewise, MD

- 3:30-4:00 pm Refreshments with Exhibitors
- 4:00-4:30 pm **Epiortic Echocardiography: How and Why To Do It**
Jack S. Shanewise, MD
- 4:30-4:45 pm **How Epiortic Echocardiography Alters Surgical Technique**
John W. Hammon, MD
- 4:45-6:15 pm **Intraoperative Echocardiography: Cases Where it Made the Difference**
Solomon Aronson, MD; Linda Shore-Lesserson, MD;
Robert M. Savage, MD; Jack S. Shanewise, MD
- 6:15-7:30 pm **Poster Presentations and Reception**
Moderators: Nancy Nussmeier, MD; Christina Mora Mangano, MD

THURSDAY, MARCH 21, 2002

Bypass Techniques and Technology

Moderators: Eugene A. Hessel, II, MD; Robert C. Groom, BS, CCP

- 6:30-7:00 am Continental Breakfast with Exhibitors
- 7:00-7:30 am **What is the Optimal Po₂ during Bypass?**
Richard A. Jonas, MD
- 7:30-8:00 am **Cerebral Protective Perfusion Strategies**
Robert C. Groom, BS, CCP
- 8:00-8:30 am **Air Embolism during Cardiopulmonary Bypass**
Mark Kurusz, CCP
- 8:30-9:00 am **Surface Coatings, Leukodepletion Filters**
Alfred Stammers, MSA, CCP
- 9:00-9:30 am **Safety Devices and Strategies**
Mark Kurusz, CCP
- 9:30-9:45 am **Question & Answer**

Faculty

MARTIN F. MCKNEALLY, MD, PhD
PROFESSOR of SURGERY
UNIVERSITY of TORONTO & THE JOINT CENTER for
BIOETHICS

TORONTO, ONTARIO, CANADA

CHRISTINA MORA MANGANO, MD
ASSOCIATE PROFESSOR of ANESTHESIOLOGY
STANFORD UNIVERSITY School of MEDICINE
STANFORD, CALIFORNIA

JOHN NANCE, JD
AVIATION CONSULTANT, ABC
BOARD NATIONAL PATIENT SAFETY FOUNDATION

NANCY A. NUSSMEIER, MD
DIRECTOR, CARDIOVASCULAR ANESTHESIA RESEARCH
DIVISION of CARDIOVASCULAR ANESTHESIA
TEXAS HEART INSTITUTE
HOUSTON, TEXAS

LOUIS E. SAMUELS, MD
ASSISTANT PROFESSOR
DIRECTOR of CARDIOTHORACIC Clinical RESEARCH
SURGICAL DIRECTOR, CARDIAC TRANSPLANTATION/Div.
of Artificial HEART & VENTRICULAR DEVICE PROGRAM
MCP HAHNEMANN UNIVERSITY Hospital
PHILADELPHIA, PENNSYLVANIA

ROBERT M. SAVAGE, MD, FACC
COORDINATOR of INTRAOPERATIVE ECHO
DEPARTMENTS of CARDIOTHORACIC ANESTHESIA
& CARDIOLOGY
CLEVELAND Clinic FOUNDATION
CLEVELAND, Ohio

JACK S. SHANEWISE, MD
ASSISTANT PROFESSOR of ANESTHESIOLOGY
DIRECTOR, INTRAOPERATIVE ECHOCARDIOGRAPHY
EMORY UNIVERSITY School of MEDICINE
ATLANTA, GEORGIA

LINDA SHORE-LESSERSON, MD
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MT. SINAI School of MEDICINE
NEW YORK, NEW YORK

ROBERT SLADEN, MD
VICE CHAIR, DEPT. of ANESTHESIOLOGY
DIRECTOR, CARDIOTHORACIC-SURGICAL ICU
COLUMBIA PRESBYTERIAN Medical CENTER
NEW YORK, NEW YORK

BRUCE D. SPIESS, MD
PROFESSOR & VICE-CHAIR
DEPARTMENT of ANESTHESIOLOGY
CHIEF, CARDIOTHORACIC ANESTHESIA
VIRGINIA COMMONWEALTH UNIVERSITY
Medical College of Virginia
RICHMOND, VIRGINIA

Mitral Valve Surgery

Moderator: Andrew S. Wechsler, MD

- 3:30-4:00 pm Refreshments with Exhibitors
- 4:00-4:30 pm **Pathophysiology of the Mitral Valve**
Tirone E. David, MD
- 4:30-5:00 pm **Ischemic Mitral Regurgitation: New Insights into its Mechanism**
Solomon Aronson, MD
- 5:00-6:15 pm **Mitral Valve Operations: Repair, Replacement and Special Circumstances**
Tirone E. David, MD

Friday, March 22, 2002

Cardiac Assist Devices: OR and ICU Management

Moderator: Richard D. Weisel, MD

- 6:30-7:00 am Continental Breakfast with Exhibitors
- 7:00-7:30 am **Basic Indications for Progressive Mechanical Support**
Louis E. Samuels, MD
- 7:30-8:00 am **Next Generation of Temporary Assist Devices**
Louis E. Samuels, MD
- 8:00-8:30 am **Permanent Univentricular vs Total Replacement**
Louis E. Samuels, MD
- 8:30-9:30 am **ICU Management**
Robert Sladen, MD
- 9:30-9:45 am **Question & Answer**

Hematology

Moderator: Linda Shore-Lesserson, MD

- 3:30-4:00 pm Refreshments with Exhibitors
- 4:00-4:30 pm **Risks of Blood Transfusion**
Linda Shore-Lesserson, MD
- 4:30-5:00 pm **Current Status of Blood Substitutes**
Bruce D. Spiess, MD
- 5:00-5:30 pm **Colloid? Which One? When?**
Eugene A. Hessel, II, MD
- 5:30-6:15 pm **Case Conference**
Bruce D. Spiess, MD; Linda Shore-Lesserson, MD

Saturday, March 23, 2002

Literature Review

Moderator – Frederick A. Hensley, Jr., MD

- 7:30-8:00 am Continental Breakfast
- 8:00-9:45 am Articles for discussion will be distributed at the beginning of the week.

Faculty

Alfred Stammers, MSA, CCP
DIRECTOR AND ASSISTANT PROFESSOR
DIVISION OF CLINICAL PERFUSION EDUCATION
UNIVERSITY OF NEBRASKA MEDICAL CENTER
OMAHA, NEBRASKA

Andrew S. Wechsler, MD
PROFESSOR AND CHAIRMAN
DEPARTMENT OF CARDIOTHORACIC SURGERY
MCP HAHNEMANN UNIVERSITY
PHILADELPHIA, PENNSYLVANIA

Richard D. Weisel, MD
PROFESSOR OF SURGERY
UNIVERSITY OF TORONTO
DIVISION OF CARDIOVASCULAR SURGERY
TORONTO GENERAL HOSPITAL
TORONTO, ONTARIO

IMPORTANT DATES TO REMEMBER!

JANUARY 12, 2002

- HOTEL CUT-off

FEBRUARY 11, 2002

- LAST DAY FOR REDUCED REGISTRATION FEES
- LAST DAY FOR GROUP Lift TICKET RATE

ACCREDITATION

The Society of Cardiovascular Anesthesiologists is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Society of Cardiovascular Anesthesiologists designates this educational activity for a maximum of 27 hours in category 1 credit towards the AMA Physician's Recognition Award. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

RECERTIFICATION POINTS

The American Board of Cardiovascular Perfusion has allotted this meeting a total of 30.3 CEU credits. Perfusionists must sign in at the registration desk each day they attend.

Canadian Perfusionists should submit appropriate paperwork to the central accrediting body of the Canadian Society of Clinical Perfusion.

RN CONTINUING EDUCATION

All CME category I courses meet California BRN CE hour requirements.

MEETING REGISTRATION

7TH ANNUAL UPDATE ON CARDIOPULMONARY BYPASS

SNOWMASS VILLAGE RESORT

SNOWMASS, COLORADO

MARCH 17-23, 2002

(Please print or type)

Name _____

Address _____

City, State _____ Zip+4 _____

Office Phone _____ Home Phone _____

Fax _____ Email _____

Surgeon Anesthesiologist Perfusionist Other _____

(check one)

	Through 2/11/2002	After 2/11/2002
<input type="checkbox"/> Member (SCA, AATS, ASCCA) <input type="checkbox"/> SCA <input type="checkbox"/> AATS <input type="checkbox"/> ASCCA	\$500	\$550
<input type="checkbox"/> Non-Member (MD, DO, PhD)	\$600*	\$650*
<input type="checkbox"/> Perfusionist <input type="checkbox"/> AmSECT <input type="checkbox"/> Canadian Society	\$375	\$425
<input type="checkbox"/> Resident/Fellow* <input type="checkbox"/> SCA <input type="checkbox"/> ASCCA	\$225	\$275
<input type="checkbox"/> Perfusionist Student* <input type="checkbox"/> AmSECT <input type="checkbox"/> Canadian Society	\$150	\$200
<input type="checkbox"/> CRNA	\$600	\$650
<input type="checkbox"/> RN/Physician Assistant/Other	\$375	\$425

Total \$ _____ \$ _____

*When accompanied by a letter from Department Chairperson, verifying Resident/Fellow/Perfusionist Student Status.

* \$100 will be applied to SCA or SCA/IARS membership when accompanied by a membership application. Balance due immediately.

Registration fee includes welcome reception, daily continental breakfasts, snacks and syllabus.

PAYMENT TYPE:

Check VISA MasterCard American Express Discover

Printed Name _____ Signature _____

Card #: _____ Exp. Date: _____

Refund Policy

A full refund through February 11, 2002; 80% refund from February 12 through February 25, 2002; no refunds after February 25, 2002. Refunds will be determined by date **written** cancellation is received.

Mail or Fax to:

SOCIETY OF CARDIOVASCULAR ANESTHESIOLOGISTS

P.O. Box 11086, 1910 Byrd Ave., Suite 100, Richmond, VA 23230-1086

Phone (804) 282-0084 • Fax (804) 282-0090 • sca@societyhq.com • www.scahq.org

TRAVEL INFORMATION

A family resort with a highly-rated children's and adult's ski school, Snowmass Mountain is comprised of 3,000 skiable acres. Also owned and operated by the Aspen Skiing Company are Aspen Highlands, Buttermilk Mountain and Aspen Mountain. It would take an ambitious skier to cover all four in a week. Interchangeable lift tickets, complimentary transportation to every mountain during the skier day. The variety of terrain in Snowmass breaks down as follows: 7% easiest, 55% more difficult, 18% most difficult and 20% expert. There are 20 chairlifts and five on-mountain restaurants. Snowboarding is OK except on Aspen Mountain.

Snowmass Village boasts 95% lodging ski-in/ski-out. For the meeting, there are a variety of lodging options from hotel to condominium with rates to suit every budget. Snowmass Village Resort Association reservationists will review bed configurations and amenities for meeting participants.

Easy air access into Aspen Airport on #100 passenger United Express jets. Snowmass Resort is located 15 minutes from the airport with most properties providing complimentary transfer. Direct flights from Minneapolis on Northwest, from Phoenix on America West, Memphis on United. From 12-20 flights a day on United Express #100 passenger jets from Denver Intl Airport. Rental cars are not necessary as there is a village-wide shuttle, complimentary bus system to the other three mountains throughout the ski day, and bus to and from Aspen every 30 minutes for \$3 fare. Participants can book lodging reservations through SRVA at 800 598-2004.

AIR TRANSPORTATION

Association Travel Concepts (ATC) has been selected as the official travel agency for the 7th Annual Update on Cardiopulmonary Bypass Meeting, March 17-23, 2002 at Snowmass Village Resort, Snowmass, CO.

By calling ATC, you will receive 10-15% off airline tickets purchased more than 60 days prior to your travel dates or a 5-10% discount for tickets purchased less than 60 days prior to the meeting.

ATC offers the lowest available fares on ANY airline traveling to the Denver International and Aspen Airports; advance seat assignments; special advance meal requests on airline flights; frequent flier programs; electronic ticketing; and Email access for convenient booking of your tickets.

To take advantage of these great rates contact Association Travel Concepts: **Phone: 1-800-458-9383; Email: atc@assntravel.com; or fax (858) 581-3988.** ATC is available 6:00 am - 5:30 pm PST Monday through Friday.

SNOWMASS Ski Lift Ticket Rates

1SCA Goup Prices				Lift Comparison Prices	
		# of Tickets		2Millenium	Window
7 of 10 day	x	\$43/day = \$301	x _____ = \$ _____	7 of 10 day x \$49/day = \$343	7 of 10 day x \$63/day = \$441
6 of 10 day	x	\$43/day = \$258	x _____ = \$ _____	6 of 10 day x \$49/day = \$294	6 of 10 day x \$63/day = \$378
5 of 10 day	x	\$45/day = \$225	x _____ = \$ _____	5 of 10 day x \$53/day = \$265	5 of 10 day x \$63/day = \$315
4 of 10 day	x	\$46/day = \$184	x _____ = \$ _____	4 of 10 day x \$57/day = \$228	4 of 10 day x \$63/day = \$252
			Total = \$ _____		

Special SCA Group Prices

¹ You must be a registered guest at one of the SCA official lodges by the hotel cut-off date of January 12, 2002 to receive discounted lift tickets. Ticket orders must be received in the SCA office no later than February 11, 2002 using this brochure registration form. Your tickets may be picked up at the Sunday night welcome reception. If you plan on arriving (and skiing) prior to this time, you must note this on the registration form and we will have your tickets delivered to your lodge by your arrival date. For 8 or more days, rates will be at the per day rate of the 7 of 10 day ticket.

Benefits of group lift tickets (besides price) – Mountain Advantage Card (MAC). A MAC is provided for each adult group lift ticket purchased and provides savings at Mountain Photo, Aspen Sports, Christy Sports and participating* on-mountain restaurants as well as select programs with Ski & Snowboard Schools of Aspen. The card must be presented at time of purchase to receive the discount.

*Participating restaurants are subject to change and include:

Snowmass – The Cirque, Finestra, Sam's Knob, Up 4 Pizza, Two Creeks Café

Buttermilk – The Cliffhouse, Café West

Highlands – Cloud Nine

Ajax – Bonnie's, The Sundeck

Ticket Extensions

Individual guests may purchase one additional day of skiing at the same per day rate at which the ticket was initially issued by bringing their fully used group ticket to any Aspen Skiing Company ticket window. Extensions may be purchased by individual group members only.

RSVP PROGRAM

The Return Skier Visit Program provides guest the opportunity to return partially used lift tickets, within 14 days of expiration, and receive an internal credit toward future Aspen Skiing Company purchases. Guests receive a monetary credit for the difference between what they paid and what they would have paid for the number of days used. Guests have the current season plus one additional season to use their RSVP credit. RSVP credit is given only to individuals, not to the group.

Millenium Lift

² All tickets must be purchased by December 1, 2001. Go to www.aspensnowmass.com or by phone at 877-282-7736. Purchasers must provide a user's name and address as well as an arrival date for each ticket. Tickets of 4-7 days are valid for 10 days from the first day of use and tickets 8-12 days are valid 15 days from first use. Tickets are non-transferable and non-refundable, and there are no blackout dates.

All rates are subject to change without notice. If you miss the above deadlines, you may order tickets through the 14-day advance purchase program. Call 877-282-7736 at least two weeks prior to your arrival to receive your lift tickets at a rate that is slightly lower than the window.

Window

³ At the time of printing this brochure, window peak season prices had not been finalized. The Aspen Skiing Company anticipates this price.

I understand in order to receive the SCA Group rates for lift tickets, I must be registered as a guest at one of the SCA official lodges no later than January 12, 2002.

I will be staying at the _____ (Required).

Printed Name _____ Signature _____

PAYMENT Type:

Check VISA MasterCard American Express Discover

Card #: _____ Exp. Date: _____

Printed Name _____ Signature _____

HOTEL REGISTRATION

7TH ANNUAL UPDATE ON CARDIOPULMONARY BYPASS

SNOWMASS VILLAGE RESORT ASSOCIATION (SVRA)

Box 5566

SNOWMASS VILLAGE, CO 81615

RESERVATION PHONE (800) 598-2004 • FAX (970) 923-4260

MARCH 17-23, 2002

(PLEASE PRINT OR TYPE)

Name _____

Address _____

City, State _____ Zip+4 _____

Office Phone _____ Home Phone _____

Fax _____ Email _____

Arrival Day/Date _____ Departure Day/Date _____

PROPERTY AND RATE

Accommodation	Rates	Accommodation	Rates
_____ Stonebridge Inn Hotel Room	\$ 175	_____ Laurelwood Studio	\$ 230
_____ Stonebridge 1-BR Condos	\$ 270	_____ Timberline Studio	\$222
_____ Crestwood One Bedroom	\$ 312	_____ Timberline Studio & Loft	\$277
_____ Crestwood Two Bedroom	\$ 464	_____ Timberline One Bedroom	\$319
_____ Crestwood Three Bedroom	\$ 617	_____ Timberline One Bedroom & Loft	\$415
_____ Lichenhearth Studios	\$ 233	_____ Timberline Two Bedroom	\$485
_____ Lichenhearth One Bedroom	\$ 270		
		Total	\$ _____

Other room types may be available. Please inquire with your reservation agent for availability.

Discount lift tickets are only available for guests staying in one of the above lodges when booked through SVRA.

Note: Maximum occupancy cannot be exceeded. The above rates do not include state and local taxes, which are currently 10.4%. Check-in time is 4 pm and check-out time is 11 am. Pets are not permitted in the rooms.

DEPOSIT / CANCELLATION POLICIES

Minimum night stay: 5

Deposit: Two nights lodging due within 10 days of booking, balance due 60 days prior to arrival, except Stonebridge Condos: 50% lodging due within 10 days of booking, balance due 60 days prior to arrival.

Cancellation: If guest cancels 60 days prior to arrival, full refund less \$50 handling fee. If cancellation occurs within 60 days of arrival, deposit is forfeited unless room is re-booked. There will be a \$50 fee whether room is re-rented or not.

CUT-off DATE: JANUARY 12, 2002

All room types are on a space available basis after January 12, 2002. Please reserve early!!

PAYMENT TYPE:

Check VISA MasterCard American Express Diners Club

Printed Name _____ Signature _____

Card #: _____ Exp. Date: _____

PROPERTIES

Stonebridge Inn

www.stonebridgeinn.com

Centrally located and only 50 yards to the slope, this newly renovated hotel offers comfortable Colorado ski lodge atmosphere. Amenities include intimate restaurant and bar, complimentary deluxe continental breakfast, heated pool, hot tubs, sauna, and fitness center. Rooms include mini-refrigerators, coffee makers, and humidifiers. Service includes 24 hour desk, complimentary airport transfers, and shuttle to conference center.

Stonebridge Condos

www.stonebridgecondominium.com

On the slope with ski-in/ski-out convenience. Quality one bedroom units. Full kitchen and fireplace. Heated pool, jacuzzi and sauna. Daily maid service.

Laurelwood

www.destinationsnowmass.com

Only steps away from the Snowmass Conference Center and the Village Mall. Each studio has queen bed & top quality sleeper sofa, fully equipped kitchen with microwave, wood burning fireplaces, partition privacy door, TV/VCR and CD player. Daily (except Sunday) house-keeping. Guests may use the neighboring pool and hot tub.

Crestwood

www.thcrestwood.com

Located on the slope between two major lifts. Deluxe studio, one, two and three bedroom condos with fireplace, TV with HBO. Hotel services include 24 hr front desk service, courtesy vans for SCA meeting schedule, grocery shopping and daily maid service. Swimming pool, hot tub & sauna. Surcharge of 7% covers all services as gratuity in lieu of "out of pocket" tipping.

Timberline

www.toski.com/timberline

Slopeside location on Fanny Hill. Condos range in size from studios to three bedrooms, loft units available. Daily maid service, front desk, bellmen, courtesy airport transportation. All units have balconies/patios, color TV with HBO, VCR, CD and fireplaces in all units except studios. Butch's Lobster Bar offers the best in family dining.

Lichenhearth

www.villageproperty.com

These studios and one-bedroom condos are in a prime ski-in/ski-out location, adjacent to the Fanny Hill ski lift. All condos feature a fireplace, private balcony and fully equipped kitchen. Amenities include a heated pool, whirlpool, sauna, covered parking & free laundry facilities. The units are served every other day by the housekeeping staff.

COURSE OBJECTIVE

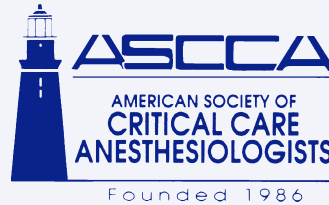
This course is designed to update medical personnel who care for patients undergoing CPB. Entire sessions are devoted to specific topics of interest, such as perioperative organ protection, valve surgery, off-pump revascularization, bypass techniques and technology, TEE case studies, and pediatric cardiac surgery. Several sessions offer a case conference, which allows the participants an opportunity to engage in a lively interactive exchange with experts. The week ends with a Literature Review involving audience discussion of relevant articles pertinent to cardiac surgery. Upon completion of this course the participant will have learned new insights into team work and patient safety, management of patients with cardiac assist devices, and hematologic aspects relevant to the cardiac surgical patient.

TARGET AUDIENCE

Anesthesiologists, Surgeons, Perfusionists, and other physicians and allied health professionals involved in the care of the cardiac surgical patient will benefit from this meeting.

AN INTERDISCIPLINARY APPROACH TO THE CARE OF THE CARDIAC SURGERY PATIENT

is co-sponsored by



CANADIAN SOCIETY OF
CLINICAL PERFUSIONISTS

SOCIETY OF Cardiovascular
ANESTHESIOLOGISTS
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1910 Byrd Ave., Suite 100
Richmond, VA 23230-1086



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Richmond, VA