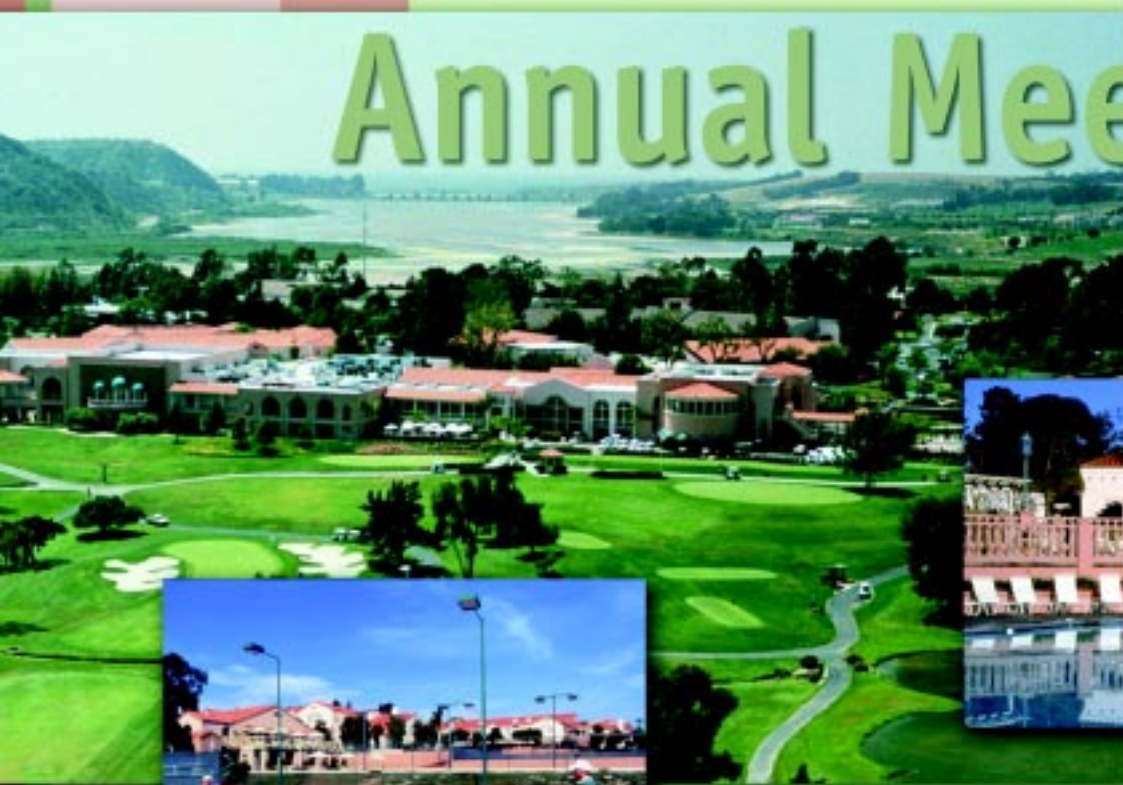




Western Thoracic Surgical Association

29th

Annual Meeting



**La Costa Resort
Carlsbad, California**

June 18-21, 2003

REGISTRATION AND INFORMATION

The 29th Annual Meeting of the Western Thoracic Surgical Association will be held at La Costa Resort and Spa in Carlsbad, California June 18-21, 2003. Half-day scientific sessions will be held on Thursday, Friday and Saturday with afternoons free to enjoy the many activities available at the Resort and in the surrounding area. Separate subscription breakfast sessions will be held on Friday morning prior to the Postgraduate Course.

ACCREDITATION

The Western Thoracic Surgical Association is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

The Western Thoracic Surgical Association designates this continuing medical education activity for up to 13.5 credit hours in Category 1 of the Physician's Recognition Award of the American Medical Association (each hour of the annual meeting is equivalent to one hour of Category 1 credit).

EDUCATIONAL OBJECTIVES

The Annual Meeting of The Western Thoracic Surgical Association is designed to provide a forum for communicating to the members and guest physicians the latest developments in the art and science of thoracic and cardiovascular surgery. The program will include original papers presenting new information, and a post-graduate course that amplifies areas of clinical interest through integration with associated basic scientific knowledge. Participants will have an opportunity to discuss the latest clinical and research efforts in the field.

At the conclusion of the Annual Meeting, participants should have a better understanding of current advances and controversies in the fields of thoracic and cardiovascular surgery for use in their daily practice.

SCIENTIFIC PROGRAM/ BREAKFAST SESSIONS

A preliminary program including breakfast session topics and faculty begins on page 8.

MEETING SCHEDULE

The 29th Annual Meeting will feature scientific sessions and social events as follows:

WEDNESDAY, JUNE 18

3:00 pm – 7:00 pm	Registration Opens
7:00 pm – 9:00 pm	New Members
	Reception - <i>Poolside</i>

THURSDAY, JUNE 19

6:00 am	Samson Fun Run
7:00 am – 12:00 noon	Registration
7:00 am -12:00 noon	Exhibits Open
7:00 am – 11:00 am	Spouses Hospitality
8:00 am - 12:00 noon	Scientific Session
7:00 pm – 10:00 pm	Carnival Theme Dinner - <i>Pavillion</i>

FRIDAY, JUNE 20

6:30 am - 7:45 am	Breakfast Sessions
7:00 am – 12:00 noon	Registration
7:00 am - 12:00 noon	Exhibits Open
7:00 am – 11:00 am	Spouses Hospitality
8:00 am – 8:50 am	Postgraduate Course
8:50 am - 12:00 noon	Scientific Session
1:00 pm – 6:00 pm	Golf Tournament
1:00 pm – 5:00 pm	Tennis Tournament
	Evening Free

SATURDAY, JUNE 21

6:30 am – 10:30am	Exhibits Open
7:00 am – 7:30 am	Continental Breakfast in Exhibit Hall
7:00 am – 12:00 noon	Registration
7:00 am – 11:00 am	Spouses Hospitality
7:30 am – 8:30 am	Poster Session
8:30 am - 12:00 pm	Scientific Session
12:00 noon – 12:30 pm	Business Meeting
12:45 pm – 1:45 pm	Family Luncheon - <i>Orchid Terrace</i>
7:00 pm	President's Reception & Banquet - <i>Parlor and Veranda Rooms</i>
7:00 pm	Children's Banquet – <i>Carnation Room</i>
7:00 pm	Teens Disco Bowling – <i>Offsite</i>

REGISTRATION INFORMATION

The Annual Meeting is open to all duly qualified physicians and guests. It is the policy of the Western Thoracic Surgical Association that all physicians and guests pay the full registration fee for the meeting. To pre-register for the meeting, please complete and detach the pre-registration form and return with appropriate fees to the Association's Office by Monday, June 2, 2003. **EARLY BIRD DISCOUNT - REGISTER BY FRIDAY, MAY 16, 2003 TO RECEIVE \$50 OFF STANDARD FEE.** After June 2nd, participants may register on site at La Costa Resort and Spa, Carlsbad, California.

Tickets will be required for admittance to all social functions.

SCIENTIFIC AND SOCIAL REGISTRATION FEES:

	STANDARD FEE (After 5/16/03)	EARLY BIRD (Before 5/16/03)
W TSA Member	\$575.00	\$525.00
Non-Member Physician	\$675.00	\$625.00
Invited Guest Physician	\$575.00	\$525.00
Resident*	\$475.00	\$425.00
Resident* (Scientific Session Only)	N/C	N/C
Spouse/Guest	\$450.00	\$400.00

Family Registration

Ages 17-21

Reception/Kids' Orientation	\$35.00
Thursday Carnival Theme Dinner	\$60.00
Saturday Lunch	\$30.00
Saturday Night Disco Bowling	\$45.00

Ages 12-16

Reception/Kids' Orientation	\$35.00
Thursday Carnival Theme Dinner	\$50.00
Saturday Lunch	\$25.00
Saturday Night Disco Bowling	\$45.00

Ages 5-11

Reception/Kids' Orientation	\$35.00
Thursday Carnival Theme Dinner	\$40.00
Saturday Lunch	\$18.00
Kids' Banquet	45.00

Ages 4 & Under

N/C

*Must present letter from Chief of Service

REGISTRATION FEE

The registration fee includes the New Members Reception on Wednesday evening, Carnival Theme Dinner on Thursday evening, Saturday luncheon, and President's Reception and Banquet on Saturday evening, and daily continental breakfasts and coffee breaks.

Family registration fee is charged per person and offers the following optional events: Wednesday Evening Reception and Kids' Orientation, Thursday Carnival Theme Dinner, Saturday Luncheon, Kids' Entertainment Saturday evening, and daily continental breakfast in the Hospitality Suite. All children in attendance should be registered.

PAYMENT INFORMATION

Registration fees may be made by check, Visa, MasterCard or American Express only.

Check Payment: Checks should be made payable to the Western Thoracic Surgical Association and must be in U.S. dollars and drawn on a U.S. bank.

Credit Card Payment: Visa, MasterCard and American Express only. Please complete the credit card information including card number, expiration date, name on card and signature to authorize charges to your credit card.

REGISTRATION/ CANCELLATION DEADLINE

The deadline for pre-registration is Monday, June 2, 2003. All requests for cancellations and refunds must be received in writing by June 9, 2003 and will be subject to a \$50.00 administrative fee. No refunds will be made after June 9, 2003.



HOTEL ACCOMMODATIONS

LA COSTA RESORT AND SPA

Costa Del Mar Road
Carlsbad, California 92009
TEL: 800-854-5000
FAX: 760-438-9007
www.lacosta.com

Nestled between the Pacific Ocean and imagination lies a place like no other. Four-hundred acres of legend and elegance, painted with a palette of luxury and comfort. Here, the ability to do everything wrestles with the desire to do nothing. It's a warm mixture of serenity and hospitality. A legendary destination freshly rejuvenated into a timeless classic. Welcome to La Costa Resort and Spa.

ROOM TYPES

Amenities and features in all Guestrooms and Suites vary according to accommodations, but at a minimum include, hair dryers, state of the art high-speed internet access, robes, televisions, safes and La Costa health and beauty items.

RESERVATIONS

On behalf of the Western Thoracic Surgical Association, a block of rooms has been reserved at La Costa. The special meeting rates range as follows:

Single/Double Room:	\$220*
La Costa Suite:	\$395*
1-bedroom Parlor Suite:	\$495*
2-bedroom Parlor Suite:	\$595*

**Rates do not include 10% tax/assessment or the \$10 resort fee. Resort fee includes complimentary toll free calls, credit card access calls and local calls, complimentary fitness center access, unlimited exercise classes, in-room coffee and daily newspaper (Sunday on request).*

Reservations must be accompanied by a deposit equal to one night of stay in the form of check or major credit card. Reservations must be received by La Costa no later than Friday, May 16, 2003, or until all rooms in the block have been sold, which may be before the cut-off day. To ensure availability of accommodations at the special group rate we urge you to send in your reservation early. Reservations received after the May 16, 2003 deadline will be on a space available basis and may not necessarily be at the reduced rate.

Check-In Time:	4:00 pm
Check-Out Time:	12 noon

CANCELLATIONS

Cancellations 48 hours or more prior to arrival will be issued a full refund. Reservations canceled within 48 hours of arrival will forfeit the one-night deposit.

SPECIAL NEEDS



If you require special accommodations or services, please indicate so by checking the line on the registration form, or contact the Association's Administrative Office at (978) 927-8330.

DRESS CODE

The dress code for the meeting will be resort casual with the exception of the President's Reception and Banquet, which will be Black Tie optional.



TRANSPORTATION

From San Diego Airport to La Costa

Take I-5 North for 30 miles to the La Costa Avenue exit. At end of ramp, turn right. Go to 3rd light (El Camino Real) & turn left. La Costa Resort and Spa is 1/4 mile on the right-hand side of street.

From Los Angeles International Airport to La Costa

Take I-5 South (through Orange County and past Oceanside) to La Costa Avenue exit. At end of ramp, turn left. Go over the bridge, to 4th light (El Camino Real) & turn left. La Costa Resort and Spa is 1/4 mile on the right-hand side of street.

CAR RENTAL

The Western Thoracic Surgical Association has appointed AVIS as the official car rental company for the 29th Annual Meeting. To ensure that attendees receive the best comparable rates, the AVIS system will automatically compare all rates available at the time of booking, and will confirm attendees at the lowest available rate.



LOCAL ARRANGEMENTS COMMITTEE

Co-Chairs

Doug Wood and Johanne LeBlanc

Samson Fun Run

John and Julie Mitchell

Golf Tournament

Mark Metzdorff
Scott Millikan

Tennis Tournament

John Chen

FOR FURTHER INFORMATION

If you would like further information on the 29th Annual Meeting, please contact:

900 Cummings Center, Suite 221-U
Beverly, MA 01915
Telephone: (978) 526-8330
Meetings Fax: (978) 524-0461
E-mail: wtsa@prri.com
www.westernthoracic.org

MAKE YOUR RESERVATIONS EARLY!!

New this year! Reserve your car online with a direct link from the WTSA website. Simply go to www.westernthoracic.org, click on "Annual Meeting", and then look for the "Car Rental" link. OR, call AVIS directly at (800) 331-1600. For both the online and phone reservations, reference Meeting D005897.

Rental rates available from San Diego, Orange County and all other nearby airports:

Car Class	Daily	Weekly
Intermediate (C Class)	\$42.99	\$184.99
4-Door Full Size (E Class)	\$49.99	\$193.99
Premium (G Class)	\$52.99	\$204.99

Return to any Los Angeles, Orange County, San Diego, Ontario or Long Beach location at no extra charge. All rates include unlimited mileage. Rates are available from June 11, 2003 to June 25, 2003.

Prices do not include any state or local surcharges, tax, optional coverage or gas refueling charges.

AIRLINE

The Western Thoracic Surgical Association has also arranged for discounted airfare through American Airlines for the 29th Annual Meeting. To arrange for discounted tickets in and out of San Diego or Orange County airports, call 1-800-443-1790. Reference authorization number **A7363AS**.



***As a special incentive, American Airlines and Avis have partnered together to offer double miles to those Aadvantage member attendees using both companies for their travel needs. Go to the WTSA/AVIS website mentioned previously or see the enclosed rate card for further details.*



SOCIAL PROGRAM (INCLUDED IN REGISTRATION FEE)

Included in the registration fee for spouses/guests will be the New Members' Reception on Wednesday evening, the Carnival Theme Dinner on Thursday evening, the Saturday Luncheon, the President's Reception and Banquet on Saturday evening and daily continental breakfast, which will be served in the Hospitality Suite located in the Orchid Rooms.

NEW MEMBERS' RECEPTION

Wednesday, June 18 7:00 pm – 9:00 pm

Join us in welcoming our new members to the WTSA. The reception will be held Poolside and will feature the jazzy sounds of *Basti*. Attendees will enjoy a large sampling of culinary treats from various food stations. Children are invited to begin their evening at the New Member's Reception; from there, they will be taken to their own Welcome Reception, to be held at Camp La Costa. The Kid's Reception will be accompanied by a special Orientation and Walkabout to familiarize attending kids with the Resort's many activities. Additional cost of \$35 per young person.

SAMSON FUN RUN

Thursday, June 19 6:00 am

Breathe in the fresh air and enjoy peaceful views of La Costa's tranquil landscape at sunrise as you glide on foot through the Annual Samson Fun Run. The Fun Run will begin and end at the courtyard area in front of the conference center, where refreshments will be available. The 5K Run is open to all physician attendees, spouses, guests, family members and exhibitor representatives, and pre-registration is requested. All participants will receive an official Samson Fun Run T-shirt at the finish line.

Prizes will be presented at the Saturday luncheon.

CARNIVAL THEME DINNER

Thursday, June 19 7:00 pm -10:00 pm

Plan for a wild time at the carnival! Carnival games—both real *and* virtual—will welcome young and old kids to the La Costa Pavillion. Travel into the future with our virtual reality pod or stay earthbound in our race car video. Play one of the various other video games, win prizes with Balloon Darts, Glass Pitch and other games! Get a tattoo (don't worry, it's only temporary) or see if you can outsmart our magician. Dance to the music of our DJ or just enjoy the sights and sounds. And for a small price, you can try your hand at dunking some of the Association's most "esteemed" members at the Carnival's dunking booth! All dunking booth proceeds will be donated to the Samson Endowment Fund.

SATURDAY LUNCHEON

Saturday, June 21 12:30 pm – 1:30 pm

Registered physicians, spouses, guests, and family members are welcome. We'll enjoy a Mexican Fiesta on the Orchid Terrace, where awards for the golf and tennis tournaments and the Fun Run will be presented.

PRESIDENT'S RECEPTION AND BANQUET

Saturday, June 21 7:00 - 11:00 pm

The President's Reception in the Clubhouse Parlor Room will be followed by the President's Banquet in the Clubhouse Veranda Room. Sign-up sheets for table assignment will be available in the registration area during registration hours. A festive evening is planned, with the smoking sounds of *The Pelicans*, one of San Diego's hottest bands. Dress is black tie optional.

Back at Camp La Costa, the traditional Kids' Banquet is planned to include pizza, movies, and activities under the supervision of La Costa staff. The older kids (12-17), will celebrate "off campus" at a disco bowling and pizza party. Additional cost of \$45 per young person.



GOLF/TENNIS TOURNAMENTS (SEPARATE SUBSCRIPTION REQUIRED)

GOLF

The Annual Golf Tournament will take place on Friday, June 20, 2003 at 1:00pm at one of La Costa's historic golf courses. Pre-registration is required with indication of handicap. \$188 per person includes greens fees, box lunch, cart and prizes. NOTE: Non-metal spikes are required. Attendees should check in with the golf pro shop 15 minutes prior to scheduled tee time.

TENNIS

The Annual Tennis Tournament will take place on Friday, June 20, 2003 from 1:00 - 5:00 p.m. Pre-registration is required with indication of level of play. \$38 per person includes courts, refreshments and prizes.

FOR KIDS ONLY

CAMP LA COSTA

From Thursday, June 19th through Saturday, June 21st, Camp La Costa will be available for kids aged 5-12 from 8:00am - 12:00pm for \$55 per child. Each day will focus on a different theme, including Circus Games, Pirate Adventures and Wacky Water Day. Activities on each day will be tailored to each theme. Please sign up early on the enclosed registration form.

BABYSITTING

Below is a list of babysitting options for children under the age of 5. These services have been recommended by the resort and can be contacted directly:

Golden Grannies:	619-582-3920
Marion's:	619-582-5029
Panda's:	858-292-5503



OPTIONAL TOURS/ACTIVITIES TO ENSURE TOUR AVAILABILITY, PLEASE REGISTER BEFORE FRIDAY, May 16th

THURSDAY, JUNE 19, 2003

SAN DIEGO WILD ANIMAL PARK BEHIND-THE-SCENES TOUR

See the San Diego Wild Animal Park the way everyone wishes they could - go behind the scenes with a private guide! The adventure begins with a guide to greet the group and lead you to exclusive exhibit areas as you learn about the animal and plant collection. The tour is filled with experiences and information you won't get anywhere else and includes a private animal presentation. Minimum 15 people, tour lasts 2 1/2 hours.

2:00 pm - Depart from La Costa Resort	\$55.00 per adult
5:30 pm - Arrive back at Resort	\$37.50 per child (Age 12 and Under)

FRIDAY, JUNE 21, 2002

SPOUSE MORNING WAKE UP

Greet the morning gently with a leisurely outdoor stretch class, followed by breakfast and a lecture from the resort's nutritionist on "Skin Saving Nutrients". In this session, you'll learn about the numerous vitamins, minerals, and plant chemicals that can actually help to slow the aging process. You'll learn which nutrients can help you to look, feel, and even see with younger eyes (good nutrition can help with vision, too).

This group activity will take place in one of the most beautiful spots on the property, allowing you to enjoy the beauty of your surroundings while you rejoice in the rejuvenation of your body and mind. Minimum of 20 people, \$45 per person.

ADDITIONAL ACTIVITIES

La Costa offers a wealth of activities without ever leaving the property. In addition to the world-renowned spa, there is a brand new, state-of-the-art athletic club, offering an array of daily classes. Golf, tennis, biking, running, swimming, volleyball and even croquet are also available for the asking. Looking for something else to do? San Diego boasts the perfect climate all year 'round for all your activity needs. Not more than 30 minutes from any activity or sport, San Diego is a mecca of outdoor and indoor events. Here's just a partial list of ideas: Legoland, Birch Aquarium, Hot Air Ballooning, Temecula Winery tours, San Diego Harbor tours and shopping in Carlsbad and La Jolla. The resort concierge is ready to help you plan your day.

P R E L I M I N A R Y P R O G R A M

WESTERN THORACIC SURGICAL ASSOCIATION 29th ANNUAL MEETING June 18-21, 2003 • La Costa Resort, Carlsbad, CA

WEDNESDAY, JUNE 18, 2003

- 3:00 pm Registration Opens
7:00 pm New Members Reception, Poolside

THURSDAY, JUNE 19, 2003

- 6:00 am Samson Fun Run
7:00 am Registration – Conference Center Foyer
Continental Breakfast - Exhibit Hall, Poinsettia I
8:00 am Introduction of New Members and Resident Essay Finalists
Poinsettia II-III

8:10 am SCIENTIFIC SESSION

(10 minutes presentation, 10 minutes discussion)
Poinsettia II-III

Moderators: Edward D. Verrier
Robert C. Robbins

- 1. Transmyocardial Revascularization Versus Medical Therapy: Five-Year Follow-Up Of A Prospective Randomized Trial**
Keith B. Allen, M.D.*, Robert D. Dowling, M.D.*, William W. Angell, M.D., Deepak M. Gangahar, M.D.*, St. Vincent Medical Center - Indianapolis, IN
- 2. Inhaled Prostacyclin Is A Safe And Effective Alternative To Nitric Oxide For Treatment Of Pulmonary Hypertension And Right Ventricular Failure After Cardiothoracic Surgery**
David G. Affleck, M.D.*, Eric Jacobsohn, MBChB, MHPE, FRCPC*, Lauren L. Hill, M.D.*, Charl J. DeWet, MMBCh*, Michael S. Avidan, MBChB*, Heidi A. Tymkew, MHS*, Jennifer Smith, Ph.D.*, Marc R. Moon, M.D.*, Ralph J. Damiano, M.D.*, Nader Moazami, M.D.*, Washington University School of Medicine - St. Louis, MO
- 3. Comparison Of Bilateral Thoracic Grafting With Percutaneous Coronary Interventions In Patients With Diabetes Mellitus**
Cham Locker, M.D.*, Rephael Mohr, M.D.*, Oren Levran, M.D.*, Gideon Uretzky, M.D.*, Aharon Frimerman, M.D.*, Tael Shahar, M.D.*, Itzhak Shapira, M.D.*, Tel Aviv Sourasky Medical Center - Tel Aviv, Israel

- 9:10 am PRESIDENTIAL ADDRESS
Edward D. Verrier, Seattle, Washington

- 10:00 am Coffee Break - Visit Exhibits, *Poinsettia I*

10:30 am SCIENTIFIC SESSION (cont.)

(10 minutes presentation, 10 minutes discussion)
Poinsettia II-III

Moderators: R. Scott Mitchell
Vaughn A. Starnes

- †4. Seven-Year Experience With Aortic Arch Reconstruction: Safety Of Moderate Hypothermia With Antegrade Cerebral Perfusion During Systemic Circulatory Arrest**
Richard C. Cook*, Nancy Day, R.N.*, Lynn Fedoruk, M.D.*, Michael T. Janusz, M.D.*, University of British Columbia - Vancouver, BC
- 5. Thoracic Surgical Procedures In Patients Enrolled In a CT Screening Trial**
Juan A. Crestanello, M.D.*, Mark S. Allen, M.D.*, James Jett, M.D.*, Staphen D. Cassivi, M.D.*, Francis C. Nichols III, M.D.*, Stephen J. Swensen, M.D.*, Claude Deschamps, M.D.*, Peter C. Pairolero, M.D.*, Mayo Clinic - Rochester, MN
- 6. Early Cavopulmonary Anastomosis Is Safe In Very Young Infants After The Norwood Procedure**
Robert D.B. Jaquiss, M.D.*, Nancy S. Ghanayem, M.D.*, George M. Hoffman, M.D.*, Raymond T. Fedderly, M.D.*, Joseph R. Cava, M.D.*, Kathleen A. Mussatto, R.N.,BSN*, James S. Tweddell, M.D.*
Medical College of Wisconsin - Milwaukee, WI
- 7. Minimally Invasive Technology For Mitral Valve Surgery Via Left Thoracotomy: Experience With 34 Cases**
Paul C. Saunders, M.D.*, Eugene A. Grossi, M.D.*, Ram Sharony, M.D.*, Charles F. Schwartz, M.D.*, Greg H. Ribakove, M.D.*, Julie Delianides, R.N.*, Aubrey C. Galloway, M.D.*, Stephen B. Colvin, M.D.*, New York University Medical Center - New York, NY

*By Invitation †Samson Resident Prize Essay

P R E L I M I N A R Y P R O G R A M

11:50 am **CONTROVERSIES IN THORACIC SURGERY –** “The NETT Trial: Now We Have Data”

Moderator: Richard I. Whyte

Results of Open versus Thoracoscopic Surgical Operations for Lung Volume Reduction

Robert J. McKenna, Jr.

Medical versus Surgical Treatment of End Stage Pulmonary Failure

Douglas E. Wood

Was the NETT Trial Worth the Wait?

Joel D. Cooper

Panel Discussion

12:30 pm ADJOURN

7:00 pm Theme Dinner - *La Costa Pavillion*

FRIDAY, JUNE 20, 2003

6:30 am **SIMULTANEOUS BREAKFAST SESSIONS**

A) ADULT CARDIAC SESSION

Marigold Room

Destination LVAD Therapy

James W. Long

Are There Patients that Need and Want Long-Term LVAD Support?

Michael Fowler

B) GENERAL THORACIC SESSION

Iris I Room

Neoadjuvant Therapy for Esophageal Carcinoma

Pro: Jeffrey A. Hagen

Con: Richard I. Whyte

C) CONGENITAL HEART DISEASE SESSION

Iris II Room

Treatment of Adult Congenital Heart Disease: Medical Treatment

Joseph K. Perloff

Surgical Treatment

Hillel Laks

7:00 am Continental Breakfast - Exhibit Hall, Poinsettia I

8:00 am **POSTGRADUATE COURSE**

Sponsored by: White Memorial Medical Center and Foundation - Lyman A. Brewer, III Fund

Poinsettia II-III

Introduced by: Edward D. Verrier

“Cell Transplantation to Prevent Heart Failure”

Richard D. Weisel

Toronto, Ontario CA

8:50 am **SCIENTIFIC SESSION**

(10 minutes presentation, 10 minutes discussion)

Poinsettia II-III

Moderators: David A. Bull

John D. Mitchell

8. **Angiogenic Pretreatment Enhances Transplanted Cardiomyocyte Survival And Efficacy Of The Cellular Cardiomyoplasty In A Myocardial Infarct Model**

Todd K. Rosengart, M.D.* , Mauricio A. Retuerto, M.D.* , Paul Schalch, M.D.* , Gerald Patejunas, Ph.D.* , JoAnn Carbray, B.S.* , Naxin Liu, Ph.D.* , Leslie McGregor, B.S.* , Ronald G. Crystal, M.D.* , Evanston Northwestern Healthcare - Evanston, IL

9. **Is Extensive Total Arch Replacement For Acute Aortic Dissection Justified?**

Kenji Minatoya, M.D.* , Hitoshi Ogino, M.D.* , Hiroaki Sasaki, M.D.* , Toshikatsu Yagihara, M.D.* , Soichiro Kitamura, M.D.* , National Cardiovascular Center - Suita, Osaka, Japan

†10. **Toll-Like Receptor 4 (TLR4) Mediates Ischemia-Reperfusion Injury In The Heart**

Albert J. Chong, M.D.* , Craig R. Hampton, M.D.* , Akira Shimamoto, M.D.,Ph.D.* , Christine L. Rothnie, B.S.* , Denise J. Spring, Ph.D.* , Timothy H. Pohlman, M.D.* , Edward D. Verrier, M.D.* , University of Washington - Seattle, WA

11. **The Impact Of Barrett’s Esophagus On Outcomes For Adenocarcinoma**

Michael F. Reed, M.D.* , Barish H. Edil, M.D.* , George Tolis, Jr., M.D.* , Allan S. James, M.D.* , Donahue M. Dean, M.D.* , Ashby C. Moncure, M.D.* , John C. Wain, M.D.* , Cameron D. Wright, M.D.* , Douglas J. Mathisen, M.D.* , Massachusetts General Hospital – Boston, MA

†12. **Propensity Case-Matched Analysis Of A Six-Year Experience With Minimally Invasive Isolated Aortic Valve Replacement**

Ram Sharony, M.D.* , Eugene A. Grossi, M.D.* , Paul C. Saunders, M.D.* , Charles F. Schwartz, M.D.* , Greg H. Ribakove, M.D.* , Patricia Ursomanno, R.N.* , Aubrey C. Galloway, M.D.* , Stephen B. Colvin, M.D.* , New York University Medical Center - New York, NY

10:30 am Coffee Break - Visit Exhibits, *Poinsettia I*

11:00 am **SCIENTIFIC SESSION** (cont.)

(10 minutes presentation, 10 minutes discussion)

Poinsettia II-III

Moderators: John C. Chen

Scot H. Merrick

*By Invitation †Samson Resident Prize Essay

P R E L I M I N A R Y P R O G R A M

13. **Initial Clinical Trial Of Pulmonary Vein Isolation With BPF Ablation For The Treatment Of AF**

Sydney L. Gaynor, M.D.* , Marc R. Moon, M.D.* , Sunil M. Prasad, M.D.* , Samuel A. Wickline, M.D.* , Kara M. Barnett, B.A.* , Nicholas R. Damiano*, Marci S. Bailey, R.N.* , Rachel L. Herren, R.N.* , Yosuke Ishii, M.D.* , Richard B. Schuessler, Ph.D.* , Ralph J. Damiano, Jr., M.D., Washington University School of Medicine - St. Louis, MO

†14. **Does Septal-Lateral Annular Cinching Work For Chronic Ischemic Mitral Regurgitation?**

Frederick A. Tibayan, M.D.* , Filiberto Rodriguez, M.D.* , Frank Langer, M.D.* , Mary K. Zasio, B.A.* , Lynn Bailey, B.A.* , David Liang, M.D., Ph.D.* , George T. Daughters, M.S.* , Neil B. Ingels, Ph.D.* , D. Craig Miller, M.D.* , Stanford University - Stanford, CA

15. **Mechanical Connections For Distal Anastomosis iIn CABG Surgery: Initial Experience And Clinical Results**

Thierry Carrel, M.D.* , Lars Englberger, M.D.* , Dorothee Keller, R.N.* , Friedrich Eckstein, M.D.* , University Hospital - Berne, Switzerland

12:00 pm ADJOURN

AFTERNOON GOLF & TENNIS TOURNAMENTS

EVENING FREE

SATURDAY, JUNE 21, 2003

7:00 am Continental Breakfast - Exhibit Hall, Poinsettia I

7:30 am **POSTER FORUM SESSION**

(5 minutes presentation, 3 minutes discussion)

Poinsettia II-III

Moderators: Edward D. Verrier
Irving L. Kron

†P1. **NF Kappa B Mediates Contralateral Lung Injury Following Reperfusion Of Ischemic Lung**

Riyad Karmy-Jones, M.D.* , Yvonne Carter, M.D.* , Eric Vallieres, M.D., Osamu Kagikawa, M.D.* , Angela Farr, M.D.* , Thomas Martin, M.D.* , Edward D. Verrier, M.D., Timothy Pohlman, M.D.* , UCSF Medical Center - San Francisco, CA

P2. **Combinatorial Gene Therapy Of Interleukin-4 And -10 Promotes CD8+ T Cells Apoptosis And Prevents Cardiac Allograft Apoptosis Via Perforin/Granzyme B Pathway**

Hiroshi Furukawa, M.D.* , Ryde Russell, M.D.* , Kiyohiro Oshima, M.D.* , Thomas Tung, M.D.* , Guanggen Cui, M.D.* , Hillel Laks, M.D., Luyi Sen, M.D.* , UCLA Medical Center - Los Angeles, CA

P3. **Role Of Activating Transcription Factor (ATF)-3 In Myocardial Ischemia-Reperfusion Injury**

Akira Shimamoto, M.D.,Ph.D.* , Albert J. Chong, M.D.* , Craig R. Hampton, M.D.* , Christine L. Rothnie, B.S.* , Denise J. Spring, Ph.D.* , Dan Lu, M.S.* , Tsonwin Hai, Ph.D.* , Timothy H. Pohlman, M.D.* , Edward D. Verrier, M.D., University of Washington - Seattle, WA

P4. **Novel Effects Of Endothelin Antagonism On Cardial Allograft Recovery**

Paul W.M. Fedak, M.D.* , Vivek Rao, M.D., Ph.D.* , Richard D. Weisel, M.D.* , Patty Boylen*, Santiago Miriuka, M.D.* , Pedram Kazemian, M.Sc.* , Danny Ramzy, M.D.* , Christopher Feindel, M.D.* , Laura Tumiatt, B.Sc.* , Subodh Verma, M.D., Ph.D.* , Toronto General Hospital - Toronto, ON

P5. **Effects Of Phosphorylcholine Coating On Extracorporeal Circulation Management And Postoperative Outcome**

Roberto Lorusso, M.D.,Ph.D.* , Giulio Pavan, P.T.* , Pasquale Totaro, M.D.* , Gaetano Minzioni, M.D.* , Civic Hospital - Brescia, Italy

P6. **Cavopulmonary Assist In The Newborn**

Mark D. Rodefeld, M.D.* , Jack H. Boyd, M.D.* , Robert G. Presson, Jr., M.D.* , Wiltz W. Wagner, Jr., Ph.D.* , John W. Brown, M.D.* , Indiana University School of Medicine - Indianapolis, IN

P7. **Matrix Metalloproteinase Activity In Thoracic Aneurysms Associated With Bicuspid And Tricuspid Aortic Valves**

Jon Boyum, M.D.* , Erika K. Fellingner, M.D.* , Joseph D. Schmoker, M.D.* , Lucy Trombly, M.S.* , Kenneth McPartland, M.D.* , Frank P. Ittleman, M.D.* , Flether Allen Health Care, University of Vermont - Burlington, VT

*By Invitation †Samson Resident Prize Essay

P R E L I M I N A R Y P R O G R A M

- P8. **A Decade Of Living Lobar Transplantation: Perioperative Complications Following 253 Donor Lobectomies**
 Michael E. Bowdish, M.D.*, Mark L. Barr, M.D.*, Felicia A. Schenkel, R.N.*, Marlyn S. Woo, M.D.*, Ross M. Bremner, M.D.*, Monica V. Horn, R.N.*, Craig J. Baker, M.D.*, Richard G. Barbers, M.D.*, Winfield J. Wells, M.D., Vaughn A. Starnes, M.D., University of Southern California - Los Angeles, CA
- 8:30 am SCIENTIFIC SESSION**
(10 minutes presentation, 10 minutes discussion)
Poinsettia II-III
 Moderators: David N. Campbell
 Douglas E. Wood
- †16. **Coronary Artery Bypass With Ventricular Remodeling Is Superior To Coronary Artery Bypass Alone In Patients With Ischemic Cardiomyopathy**
 Thomas S. Maxey, M.D.*, T. Brett Reece, M.D.*, John A. Kern, M.D.*, Curtis G. Tribble, M.D.*, Irving L. Kron, M.D.*, University of Virginia Health System - Charlottesville, VA
17. **Aortic Root Replacement For Annuloaortic Ectasia: A 30-Year Experience**
 Kenton J. Zehr, M.D.*, Alireza Matloobi, M.D.*, Thomas A. Orszulak, M.D.*, Charles J. Mullany, M.D.*, Richard C. Daly, M.D.*, Joseph A. Dearani, M.D.*, Thoralf M. Sundt, M.D.*, F.J. Puga, M.D.*, Gordon K. Danielson, M.D.*, Hartzell V. Schaff, M.D.*, Mayo Clinic - Rochester, MN
- †18. **Neo-Chordal Repair: A Simplified Approach To Correct Mitral Valve Prolapse Without Leaflet Resection**
 John J. Nigro, M.D.*, Michael E. Bowdish, M.D.*, Mark L. Barr, M.D.*, Daniel S. Schwartz, M.D.*, Candice Bart, R.N.*, Becky Lopez*, Mark J. Cunningham, M.D.*, Vaughn A. Starnes, M.D., University of Southern California - Los Angeles, CA
19. **Surgical Treatment Of Paraesophageal Hiatal Hernia**
 Alex G. Little, M.D., Dylan Curry, M.D.*, Timothy Browder, M.D.*, University of Nevada School of Medicine - Las Vegas, NV
- 9:50 am COFFEE BREAK – VISIT EXHIBITS, Poinsettia I
- 10:10 am SCIENTIFIC SESSION (cont.)**
(10 minutes presentation, 10 minutes discussion)
Poinsettia II-III
 Moderators: Robbin G. Cohen
 Steven R. Gundry
20. **Performance Of Bioprostheses And Mechanical Prostheses Assessed By Composites Of Valve-Related Complications At 15 Years For Mitral Valve Replacement**
 W. R. Eric Jamieson, M.D., Eva Germann, MSc*, Robert T. Miyagishima, M.D., Lawrence H. Burr, M.D.*, Michael T. Janusz, M.D.*, Hilton Ling, M.D.*, University of British Columbia - Vancouver, BC
21. **Equivalent 5-Year Outcomes After Off-Pump And On-Pump Surgery**
 Joseph F. Sabik III, M.D.*, Eugene H. Blackstone, M.D.*, Bruce W. Lytle, M.D.*, A. Marc Gillinov, M.D.*, Jose L. Navia, M.D.*, Penny L. Houghtaling, M.D.*, Delos M. Cosgrove, M.D.*, The Cleveland Clinic Foundation - Cleveland, OH
22. **Five-to-Nine Year Results Of Endovascular Repair Of Descending Thoracic Aortic Aneurysms With First-Generation Stent-Grafts**
 Philippe Demers, M.D., MSc, FRCSC*, D. Craig Miller, M.D., R. Scott Mitchell, M.D., Stephen T. Kee, M.D.*, Michael D. Dake, M.D.*, Stanford University School of Medicine, Falk Research - Stanford, CA
- 11:10 am C. Walton Lillehei Point/CounterPoint Session**
Poinsettia II-III
 Valvular Heart Disease Will Be Treated with Percutaneous Strategies Within Five Years
 Moderator: Edward D. Verrier
 Pro: Peter Fitzgerald
 Con: Stephen B. Colvin
- 12:00 am ANNUAL BUSINESS MEETING (Members Only)
Poinsettia II-III
- 12:30 pm Luncheon, *Orchid Terrace and Lawn*
- 7:00 pm PRESIDENT'S RECEPTION AND BANQUET
Clubhouse Parlor and Veranda Rooms

*By Invitation †Samson Resident Prize Essay



**WESTERN THORACIC
SURGICAL
ASSOCIATION**

*(Founded as The Samson
Thoracic Surgical Society)*

**Written requests for
cancellation and refunds
must be received by June 2,
2003. No refunds will be
possible after this date.**

Please complete and return to:
W TSA
900 Cummings Center,
Suite 221-U
Beverly, MA 01915
FAX: (978) 524-0461

PRE-REGISTRATION FORM

29TH ANNUAL MEETING

La Costa Resort and Spa, Carlsbad, California

PRE-REGISTRATION DEADLINE IS JUNE 2, 2003 – EARLY BIRD DEADLINE IS MAY 16, 2003.

(Please print or type)

NAME: _____

INSTITUTION: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

TEL: _____ FAX: _____

Email: _____

NAME OF SPOUSE/GUEST: *(Only if registering)* _____

NAMES OF FAMILY REGISTRANTS: *(List name and age of each child who will be in attendance)* _____



___ Please contact me about my special need.

2003 PRE-REGISTRATION

	STANDARD	EARLY BIRD (by 5/16)	
1. W TSA Member	\$575	\$525	\$ _____
2. Non-Member Physician	\$675	\$625	\$ _____
3. Invited Guest Physician	\$575	\$525	\$ _____
4. Resident*	\$475	\$425	\$ _____
6. Resident* <i>(Scientific Session Only)</i>	N/C	N/C	
6. Spouse/Guest	\$450	\$400	\$ _____

*Must present letter from Chief of Service

FAMILY REGISTRATION

Ages 17-21

7. Reception/Kids' Orientation	\$35	\$ _____
8. Thursday Theme Dinner	\$60	\$ _____
9. Saturday Lunch	\$30	\$ _____
10. Kids' Banquet	\$45	\$ _____

Ages 12-16

11. Reception/Kids' Orientation	\$35	\$ _____
12. Thursday Theme Dinner	\$50	\$ _____
13. Saturday Lunch	\$25	\$ _____
14. Kids' Banquet	\$45	\$ _____

Ages 5-11

15. Reception/Kids' Orientation	\$35	\$ _____
16. Thursday Theme Dinner	\$40	\$ _____
17. Saturday Lunch	\$18	\$ _____
18. Kids' Banquet	\$45	\$ _____

Ages 4 & Under

N/C

OPTIONAL ACTIVITIES/TOURS

- Adult Cardiac Breakfast Session \$45/person \$ _____
Friday, June 20
- General Thoracic Disease Breakfast Session \$45/person \$ _____
Friday, June 20
- Congenital Heart Disease Breakfast Session \$45/person \$ _____
Friday, June 20
- Wild Animal Park Behind-the-Scenes Tour
Thursday, June 19 – 2:00-5:00 pm \$55/adult \$ _____
(12 yrs & Under) \$37.50/child \$ _____
- Spouse Outdoor Morning Stretch and Breakfast Lecture
Friday, June 20 – 9:00-10:30 am \$45/person \$ _____
- Camp La Costa (5 yrs and Up) \$55/child \$ _____
Thursday – Saturday, June 19-21, 9am – 12pm
CHILD'S NAME/AGE: _____
CHILD'S NAME/AGE: _____
- GOLF TOURNAMENT (IMPORTANT - SIGN UP IN ADVANCE) \$188/person \$ _____
Name of Participant/Handicap/Index: _____
Name of Participant/Handicap/Index: _____
- TENNIS TOURNAMENT - \$38/person \$ _____
Name of Participant/Level of Play: _____
Name of Participant/Level of Play: _____

TOTAL AMOUNT ENCLOSED \$ _____

PAYMENT INFORMATION

___ CHECK Made Payable to W TSA: Amount \$ _____

___ Credit Card: ___ VISA ___ MasterCard ___ American Express

Card Number: _____ Exp. Date: _____

Name on Card: _____

Signature: _____

HOTEL RESERVATION FORM



GROUP NAME:

Western Thoracic Surgical Association

CONFERENCE NAME:

Western Thoracic Surgical Association (WTSA) Annual Meeting

GROUP RATE / PER NIGHT:

RUN OF THE HOUSE:

\$ 220.00 PER NIGHT / SINGLE OR DOUBLE OCCUPANCY PLUS 10% TAX

DATE:

MONDAY, JUNE 16, 2003 to SATURDAY, JUNE 21, 2003

Dates prior to and after actual event dates are subject to availability
Please TYPE or PRINT Reservation Information clearly. Thank you!

FIRST NAME: _____ LAST NAME: _____

COMPANY: _____

ADDRESS: _____

CITY/STATE/ZIP CODE: _____

TELEPHONE: _____

ARRIVAL DATE: _____ DEPARTURE DATE: _____

SHARING ROOM WITH: _____

LA COSTA RESORT AND SPA ACCOMMODATIONS:

CHECK ONE: _____ SMOKING _____ NON-SMOKING _____ KING _____ DOUBLE / DOUBLE

Rooms are based on availability. If requested rate of bed type is not available, the nearest rate or bed type will be assigned.

RESERVATIONS MUST BE RECEIVED PRIOR TO THE GROUP'S CUT-OFF DATE OF 5/16/03

TO CONFIRM YOUR RESERVATIONS PLEASE GUARANTEE YOUR RESERVATIONS WITH A MAJOR CREDIT CARD

CREDIT CARD INFORMATION: _____ VISA _____ AMEX _____ MASTERCARD _____ DISCOVER

CREDIT CARD #: _____ EXPIRATION DATE: _____

AUTHORIZED SIGNATURE: _____

*RESERVATIONS RECEIVED AFTER CUT-OFF DATE OF WILL BE ACCEPTED BASED UPON AVAILABILITY OF ROOMS.

IF YOU WISH TO HAVE TRANSPORTATION FROM SAN DIEGO AIRPORT TO LA COSTA RESORT AND SPA

RATES START @ \$90.00 INCLUSIVE (UP TO 2 PERSONS) FOR SEDAN.

AIRLINE _____ FLIGHT #: _____ DATE/ARRIVAL TIME: _____ AM/PM

**A FIRST NIGHT DEPOSIT WILL BE POSTED TO YOUR CREDIT CARD. THIS DEPOSIT IS ONLY REFUNDABLE IF RESERVATION IS CANCELLED 48 HOURS PRIOR TO ARRIVAL.

COMPLETE THIS FORM AND RETURN IT VIA FAX TO THE LA COSTA RESORT AND SPA GROUP RESERVATIONS DEPARTMENT:

FAX #(760) 931-7569 OR E-MAIL TO RESERVATIONS@LACOSTA.COM

OR MAIL TO: ATTENTION: GROUP RESERVATIONS COORDINATOR, LA COSTA RESORT AND SPA, 2100 COSTA DEL MAR ROAD, CARLSBAD, CA 92009.

TOLL FREE TELEPHONE: (800) 854-5000



THE WESTERN THORACIC SURGICAL ASSOCIATION
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E-mail: wtsa@prri.com
www.westernthoracic.org