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THORACIC SYMPOSIUM 2008

May 8 - 9, 2008
Sheraton New York Hotel & Towers
New York City

American Association for Thoracic Surgery
900 Cummings Center, Suite 221-U
Beverly, MA 01915
Phone: 978.927.8330
Fax: 978.524.0498

Program Directors:

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Presented By:

Mount Sinai
Medical Ctr.

**Mount
Sinai**

Westchester
Medical Ctr.



American Association
for Thoracic Surgery
www.aats.org



Course Description

This two-day symposium is the eleventh in a series of biennial programs focused on the pathophysiology, diagnosis and treatment of aortic aneurysms and dissections. This conference is designed for cardiovascular and thoracic surgeons, residents, perfusionists, ICU and OR nurses and those involved with the care of individuals with aortic disease. The faculty consists of world leaders in this field who have been invited to share their experience regarding difficult problems in Aortic Disease.

Course Format

The format for this year's meeting will consist of "how I do it" videos. Invited faculty presentations will comprise most of the curriculum, with the remainder based on accepted abstracts. Additionally, submitted short video and PowerPoint presentations will be available on a network of 30 computers distributed throughout the exhibit area, using a "Presentation on Demand" system developed especially for the Aortic Symposium Series.

Course Objectives

Upon completion of this course, participants will be able to:

- ❖ Discuss the natural history, evaluation, imaging, management and treatment of aneurysms involving the ascending, arch and thoracoabdominal portions of the aorta.
- ❖ Discuss the evaluation, management and treatment of aortic dissection.
- ❖ Discuss surgical options for replacing or preserving the aortic valve during aortic root replacement.
- ❖ Discuss approaches to cerebral and spinal cord protection during aneurysm surgery.
- ❖ Discuss the use of various materials for surgical treatment of aneurysm disease, including collagen impregnated grafts, composite grafts, and homografts.
- ❖ Discuss endovascular approaches to thoracic aortic aneurysm disease, including hybrid surgical and endovascular procedures.

Topics for Discussion

- ❖ Ascending, Arch, Descending, Thoracoabdominal Aorta
- ❖ Natural History
 - Indications for Aneurysm Surgery
 - Non-size Indications for Aortic Replacement
 - Long term follow-up
- ❖ Marfan's, Connective Tissue and Familial Syndromes
- ❖ Imaging
- ❖ Aortic Dissection
 - Penetrating Ulcer
 - Intramural Hematoma
 - Malperfusion in Type B
 - IRAD, INSTEAD
- ❖ Bicuspid Aortic Valve
 - Classification
 - Valve Sparing Technique
- ❖ Surgical Techniques
 - Minimum Access
 - Perfusion and Cannulation Techniques
 - Root Replacement with Composite Grafts
 - Valve-sparing Root Replacement
 - Arch Replacement – Single and 2 Stage Approaches
 - Elephant Trunk Procedure
 - Thoracoabdominal Replacement
- ❖ Endovascular Stents
 - Arch, Descending and Thoracoabdominal
 - Combined Surgical/Endovascular Stenting
 - "Fixed Elephant Trunk" Procedures
 - De-branching Strategies
 - In Acute Type B Dissection
 - In Acute Type A Dissection
 - Complications of Endografts
- ❖ Cerebral and Spinal Cord Protection
 - Deep Hypothermic Circulatory Arrest
 - Moderate Hypothermia for Arch Replacement
 - Selective Antegrade and Retrograde
 - Cerebral Perfusion
 - Sensory and Motor Evoked Potentials

Location

The Symposium will be held at the Sheraton New York Hotel and Towers, 811 Seventh Avenue, New York. The hotel is located in the theater district within walking distance to restaurants, theaters and attractions.

Registration Fee Information

Registration fee includes tuition, coffee breaks, welcome reception and abstract book.

	Before 3/28/08	After 3/28/08
Physician	\$795	\$895
Fellow	\$595	\$695
Resident	\$595	\$695
Allied Health	\$595	\$695
Industry Professional	\$795	\$895

To register, please visit our website at www.aats.org, or return the form by mail or fax to:
Aortic Symposium 2008
 900 Cummings Center, Suite 221-U
 Beverly, MA 01915
 Phone: (978) 927-8330 Fax: (978) 524-0498
 Email: aats@prri.com

No registrations will be accepted over the phone, and must be submitted in writing. The advance registration deadline is **April 30, 2008**. To register after April 30, 2008, please complete the registration form and bring it with you to the Onsite Registration Desk at the Aortic Symposium.

Hotel Accommodation

A block of rooms has been reserved for the symposium participants at the Sheraton New York Hotel and Towers, 811 Seventh Avenue. The room rate for the Aortic Symposium is \$309.00/night plus 13.375% state and local tax per guest room. Additionally, an occupancy charge of \$2.00 per night and a hotel unit fee of \$1.50 per night will apply. Reservation deadline is Friday, April 11, 2008.

To receive symposium rate and to guarantee room reservations, please contact the Hotel Reservation Department by telephone (212) 841-6524 or fax (212) 841-6789 and please be sure to indicate that you are part of the Aortic Symposium Room Block. All reservations must be accompanied by one night's deposit in the form of a personal check or major credit card. Rooms are available on a first-come, first-served basis.

Payment

Registration fee may be made by check, payable to Aortic Symposium 2008 in US dollars, drawn on a US bank. Visa, MasterCard, American Express, Discover or Diners Club card is also accepted.

Reception

The following event has been arranged for participants, faculty and spouses.

Wednesday, May 7, 2008
6:00 PM – 8:00 PM

Welcome Reception and Registration
 The Sheraton New York Hotel and Towers

CME Accreditation

The American Association for Thoracic Surgery is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The American Association for Thoracic Surgery designates this continuing education activity for up to fifteen (15) credit hours in Category 1 of the Physicians Recognition Award of the American Medical Association.

Disclosure

It is the policy of American Association for Thoracic Surgery to ensure balance, independence, objectivity, and scientific rigor in all of its sponsored educational programs. Didactic content is not influenced by commercial support. Relationships between commercial supporters and faculty, either perceived or real, will be openly disclosed and disseminated at the meeting as well as any discussions of unlabeled or investigational use of any commercial product or device not yet approved in the United States. Persons who have not completed a conflict of interest disclosure form will not participate as faculty.

Program, Sponsorship & Support

The conference is co-sponsored by the American Association for Thoracic Surgery and is presented by Mount Sinai Medical Center and Westchester Medical Center.

Registration

	Early Registration Before 3/28/08	Registration After 3/28/08
<input type="checkbox"/> Physician	\$795	\$895
<input type="checkbox"/> Fellow	\$595	\$695
<input type="checkbox"/> Resident	\$595	\$695
<input type="checkbox"/> Allied Health	\$595	\$695
<input type="checkbox"/> Industry Professional	\$795	\$895

Name: _____

Hospital/Affiliation: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Country: _____ Telephone: _____ Fax: _____

E-Mail: _____

Faculty and staff of the Westchester Medical Center and Mount Sinai Medical Center: Please contact Laura Biringier at (978) 927-8330 or AATS@prri.com to register for this Symposium.

Please charge my registration fees to the following credit card, or see the enclosed check:

MasterCard Visa American Express Check (Enclosed)

Name as it Appears on the Credit Card: _____

Billing Address of Card Holder: Same as Above or _____

City: _____ State: _____ Zip: _____

Credit Card #: _____ Expiration Date: _____

Security Code: _____ *Where is your card Security Code? Your credit card's security code is a 3- or 4- digit number located on its front or back.*

Signature: _____

Special Accessibility Needs:

If you require special accommodations in order to fully participate in the meeting, please check here and an AATS staff member will contact you to assist you with your specific needs.

Please send this form to:

Aortic Symposium 2008
 900 Cummings Center, Suite 221-U
 Beverly, MA 01915
 Fax: (978) 524-0498

Refunds

All requests for refunds must be received in writing by 4/23/08. Requests received after the date will not be honored unless a special request is forwarded to the AATS Secretary. All refunds are subject to a \$100.00 cancellation fee.