

AGENDA
Friday, November 21, 2008
Thoracic Endografting Symposium
Renaissance Chicago O'Hare, Chicago, Illinois
Program Directors: Joseph E. Bavaria, MD, Nicholas T. Kouchoukos, MD and
Grayson H. Wheatley, III, MD

7:00 a.m. **Registration and Continental Breakfast**

7:30 a.m. **Welcome, Announcements and Introductory Remarks**

*Joseph E. Bavaria, MD, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania and
Grayson H. Wheatley, III, MD, Arizona Heart Institute, Phoenix, Arizona*

7:45 a.m. – 9:30 a.m. Session I: Thoracic Endografting for Cardiothoracic Surgeons

Moderators: Joseph E. Bavaria, MD, Nicholas T. Kouchoukos, MD, and Grayson H. Wheatley, III, MD

7:45 a.m. **Update from The Society of Thoracic Surgeons Endovascular Task Force**

Nicholas T. Kouchoukos, MD, Missouri Baptist Medical Center, St. Louis, Missouri

8:00 a.m. **Developing the Thoracic Endovascular Team: The Penn Approach**

*Joseph E. Bavaria, MD, Hospital of the University of Pennsylvania, Philadelphia,
Pennsylvania*

8:15 a.m. **The Evolving Role of Endovascular Therapies for the Thoracic Aorta**

Grayson H. Wheatley, III, MD, Arizona Heart Institute, Phoenix, Arizona

8:30 a.m. **Thoracic Aortic Pathologies and Results of Open Surgical Techniques**

Anthony L. Estrera, MD, University of Texas Health Sciences Center, Houston, Texas

8:45 a.m. **Summary of Current Data Regarding Thoracic Endografting**

Francois Dagenais, MD, Laval University, Québec, PQ, Canada

9:00 a.m. **Panel Discussion: Questions & Answers**

*Joseph E. Bavaria, MD, Francois Dagenais, MD, Anthony L. Estrera, MD, Nicholas T. Kouchoukos,
and Grayson H. Wheatley, III, MD*

9:30 a.m. **Break – Visit Sponsors**

10:00 a.m. – 11:30 a.m. Session II: Manufacturers' Update: Thoracic Endografts

Moderators: Grayson H. Wheatley, III, MD and Wilson Y. Szeto, MD

10:00 a.m. **Clinical Trial Data: Gore TAG® Thoracic Endograft**

R. Scott Mitchell, MD, Stanford University School of Medicine, Stanford, California

10:20 a.m. **Questions & Answers**

R. Scott Mitchell, MD, Stanford University School of Medicine, Stanford, California

10:30 a.m. **Clinical Trial Data: Cook® Zenith Thoracic Endograft**

*Joseph E. Bavaria, MD, Hospital of the University of Pennsylvania, Philadelphia,
Pennsylvania*

10:50 a.m. **Questions & Answers**

*Joseph E. Bavaria, MD, Hospital of the University of Pennsylvania, Philadelphia,
Pennsylvania*

Friday, November 21, 2008 continued...

11:00 a.m. **Clinical Trial Data: Medtronic Talent™ Thoracic Stent Graft**
J. Michael Tuchek, DO, Cardiac Surgery Associates, Munster, Indiana

11:20 a.m. **Questions & Answers**
J. Michael Tuchek, DO, Cardiac Surgery Associates, Munster, Indiana

11:30 a.m. **Lunch – Visit Sponsors**

12:30 p.m. – 2:00 p.m. Session III: Endovascular Management of Thoracic Aortic Diseases

Moderators: Francois Dagenais, MD and Joseph E. Bavaria, MD

12:30 p.m. **An Introduction to Catheters and Guidewires 101**
Grayson H. Wheatley, III, MD, Arizona Heart Institute, Phoenix, Arizona

12:45 p.m. **Surgical Techniques for Repairing the Descending Thoracic Aorta**
Anthony L. Estrera, MD, University of Texas Health Sciences Center, Houston, Texas

1:00 p.m. **Video Taped Case Presentation: Endovascular Repair of Descending Thoracic Aortic Aneurysm**
Grayson H. Wheatley, III, MD, Arizona Heart Institute, Phoenix, Arizona

1:45 p.m. **Questions & Answers**
Anthony L. Estrera, MD and Grayson H. Wheatley, III, MD

2:00 p.m. **Break – Visit Sponsors**

Breakout Sessions (alternating Groups 1 and 2)

Course participants will be divided into two equal groups. Group 1 will be divided equally into 3 subgroups for rotation through three concurrent breakout sessions from 2:30 p.m. – 4:00 p.m., each rotation lasting 30 minutes. Group 2 will attend the Case Presentations from 2:30 p.m. – 4:00 p.m. Participant badges will be labeled as Group 1 or Group 2 with their beginning station (A, B or C) to facilitate the rotation process.

2:30 – 4:00 p.m.

Group 1: Small Group Stations

Each station will be assigned an approximate number of participants. Participants rotate every 30 minutes to the next station until all three stations have been completed.

Station A: Hands-on Lab: Gore TAG® Thoracic Endoprosthesis Device

Lab Demonstrators: *Grayson H. Wheatley, III, MD and H. Edward Garrett, Jr., MD*

Station B: Hands-on Lab: Cook® Zenith Stent Graft Device

Lab Demonstrators: *Joseph E. Bavaria, MD and Wilson Y. Szeto, MD*

Station C: Hands-on Lab: Medtronic Talent™ Stent Graft Device

Lab Demonstrators: *J. Michael Tuchek, DO and Derek Brinster, MD*

2:30 – 4:00 p.m.

Group 2: Case Presentations

Moderator: *Thomas G. Gleason, MD*

Panel: *Frank W. Bowen, MD, Francois Dagenais, MD, and Philip J. Hess, Jr., MD*

Friday, November 21, 2008 continued...

4:00 p.m. **Break**

4:15 p.m. – 5:45 p.m.

Group 2: Small Group Stations

Each station will be assigned an approximate number of participants. Participants rotate every 30 minutes to the next station until all three stations have been completed.

Station A: Hands-on Lab: Gore TAG® Thoracic Endoprosthesis Device

Lab Demonstrators: *Grayson H. Wheatley, III, MD and H. Edward Garrett, Jr., MD*

Station B: Hands-on Lab: Cook® Zenith Stent Graft Device

Lab Demonstrators: *Joseph E. Bavaria, MD and Wilson Y. Szeto, MD*

Station C: Hands-on Lab: Medtronic Talent™ Stent Graft Device

Lab Demonstrators: *J. Michael Tucheck, DO and Derek Brinster, MD*

4:15 p.m. – 5:45 p.m.

Group 1: Case Presentations

Moderator: *Thomas G. Gleason, MD*

Panel: *Francois Dagenais, MD, Philip J. Hess, Jr., MD, and Ali Khoynezhad, MD*

5:45 p.m. **Adjournment**

6:30 p.m. **Cocktail Reception**

7:00 p.m. **Dinner with Faculty and Sponsors**

AGENDA

Saturday, November 22, 2008
Thoracic Endografting Symposium
Renaissance Chicago O'Hare, Chicago, Illinois
Program Directors: Joseph E. Bavaria, MD, Nicholas T. Kouchoukos, MD and
Grayson H. Wheatley, III, MD

6:00 a.m. **Registration and Continental Breakfast – Visit Sponsors**

6:30 a.m. – 7:30 a.m. Session IV: An Update on Catheter-Based Treatments of Structural Heart Disease
Moderator: Joseph E. Bavaria, MD

6:30 a.m. **An Update on Percutaneous Aortic Valve Therapies**
Lars G. Svensson, MD, PhD, Cleveland Clinic Foundation, Cleveland, Ohio

6:50 a.m. **An Update on Percutaneous Mitral Valve Therapies**
Joseph E. Bavaria, MD, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania

7:10 a.m. **Discussion: Questions & Answers**

7:30 a.m. – 9:30 a.m. Session V: Endovascular Management and Complications
Moderators: Grayson H. Wheatley, III, MD and H. Edward Garrett, Jr., MD

7:30 a.m. **Spinal Cord Protection and Anesthetic Concerns**
Joseph E. Bavaria, MD, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania

7:45 a.m. **Vascular Access Including Retroperitoneal Exposure**
Grayson H. Wheatley III, MD, Arizona Heart Institute, Phoenix, Arizona

8:00 a.m. **Dealing with the Subclavian Artery in Relation to Thoracic Endografting**
Ali Khoynezhad, MD, University of Nebraska Medical Center, Omaha, Nebraska

8:15 a.m. **Managing Endoleaks**
Thomas G. Gleason, MD, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania

8:30 a.m. **Post-op Surveillance of Endografts and Follow-up**
H. Edward Garrett, Jr., MD, University of Tennessee Health Science Center, Memphis, Tennessee

9:00 a.m. **Panel Discussion: Questions & Answers**
Joseph E. Bavaria, MD, Thomas G. Gleason, MD, H. Edward Garrett, Jr., MD, Ali Khoynezhad, MD, and Grayson H. Wheatley, III, MD

9:30 a.m. **Break – Visit Sponsors**

10:00 a.m. – 11:30 a.m. Session VI: Future Directions in Thoracic Endografting
Moderators: Joseph E. Bavaria, MD and Lars G. Svensson, MD, PhD

10:00 a.m. **Stroke Risk and Thoracic Endografting**
Wilson Y. Szeto, MD, University of Pennsylvania, Philadelphia, Pennsylvania

10:15 a.m. **Endovascular Approach for Traumatic Aortic Transections**
Bartley P. Griffith, MD, University of Maryland, Baltimore, Maryland

Saturday, November 22, 2008 continued.....

- 10:30 a.m. **Hybrid Procedures**
Lars G. Svensson, MD, PhD, Cleveland Clinic Foundation, Cleveland, Ohio
- 10:45 a.m. **Hybrid Repair for Thoracoabdominal Aneurysms**
G.Chad Hughes, MD, Duke University Medical Center, Durham, North Carolina
- 11:00 a.m. **Thoracic Endografting for Aortic Dissections**
Joseph E. Bavaria, MD, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania
- 11:15 a.m. **Panel Discussion: Questions & Answers**
Joseph E. Bavaria, MD, G. Chad Hughes, MD, Lars G. Svensson, MD, PhD, and Wilson Y. Szeto, MD
- 11:30 a.m. **Lunch – Visit Sponsors**

12:00 p.m. – 1:00 p.m. Session VII: Getting Started with Thoracic Endografting

Moderators: Joseph E. Bavaria, MD and Grayson H. Wheatley III, MD

- 12:00 p.m. **“How I Developed an Endovascular Team – Academic Medical Center”**
H. Edward Garrett, Jr., MD, University of Tennessee Health Science Center, Memphis, Tennessee
- 12:10 p.m. **“How I Developed an Endovascular Team – Private Practice”**
William T. Brinkman, MD, Cardiovascular Specialty Associates of North Texas, P.A., Dallas, Texas
- 12:20 p.m. **“How I Developed an Endovascular Team – International Perspective”**
Francois Dagenais, MD, Laval University, Québec, PQ, Canada
- 12:30 p.m. **Coding and Reimbursement**
Erik J. Kilbo, CPC, CCS-P, Arizona Heart Institute, Phoenix, Arizona
- 12:45 p.m. **Panel Discussion: Questions & Answers**
H. Edward Garrett, Jr., MD, Francois Dagenais, MD, Erik J. Kilbo, CPC, CCS-P, and William T. Brinkman, MD, Dallas, Texas
- 1:00 p.m. **Break**
- 1:15 p.m. – 2:45 p.m.
 Breakout Sessions
 Course participants will be divided into two equal groups of participants. Group 2 will be divided equally into 3 subgroups for rotation through three concurrent breakout sessions from 1:15 p.m. – 2:45 p.m., each rotation lasting 30 minutes. Group 1 will attend the Case Presentations from 1:15 p.m. – 2:45 p.m. Participant badges will be labeled as Group 1 or Group 2 with their beginning breakout (A, B, or C) to facilitate the rotation process.
- 1:15 p.m. – 2:45 p.m.
 Group 1: Small Group Stations
 Each station will be assigned an approximate number of participants. Participants rotate every 30 minutes to the next station until all three stations have been completed.
- Station A: Catheters and Guidewires**
 Lab Demonstrator: *Grayson H. Wheatley, III, MD*
- Station B: Pre-Operative Planning & Imaging**
 Lab Demonstrators: *H. Edward Garrett, Jr., MD and Ali Khoynezhad, MD*
- Station C: Hands-on Lab: MMS System**
 Lab Demonstrators: *Joseph E. Bavaria, MD, G. William Moser, MSN, RN, and Wilson Y. Szeto, MD*

Saturday, November 22, 2008 continued...

1:15 p.m. – 2:45 p.m.

Group 2: Case Presentations

Moderator: *Thomas G. Gleason, MD*

Panel: *Frank W. Bowen, MD, Francois Dagenais, MD, and Philip J. Hess, Jr., MD*

2:45 p.m.

Break

3:00 p.m. – 4:30 p.m.

Group 2: Small Group Stations

Each station will be assigned an approximate number of participants. Participants rotate every 30 minutes to the next station until all three stations have been completed.

Station A: Catheters and Guidewires

Lab Demonstrator: Grayson H. Wheatley, III, MD

Station B: Pre-Operative Planning & Imaging

Lab Demonstrator: H. Edward Garrett, Jr., MD and Ali Khojnejhad, MD

Station C: Hands-on Lab: MMS System

Lab Demonstrators: Joseph E. Bavaria, MD, G. William Moser, MSN, RN, and Wilson Y. Szeto, MD

3:00 p.m. – 4:30 p.m.

Group 1: Case Presentations

Moderator: *Thomas G. Gleason, MD*

Panel: *Francois Dagenais, MD and Philip J. Hess, Jr., MD*

4:30 p.m.

Adjournment

**Please complete your evaluation form and return it to the registration desk.
Your CME certificate will be mailed to you within four weeks after the meeting concludes.
Thank you!**