What Have We Learned from the Endovascular Revolution?

Friday, October 3, 2008

Omni William Penn Hotel
Pittsburgh, Pennsylvania

Course Directors
Robert Y. Rhee, MD
Associate Professor of Surgery
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Director of Clinical Operations
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Pittsburgh, PA

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Chief, Division of Vascular Surgery
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For additional information, contact:
UPMC/Center for Continuing Education in the Health Sciences
Phone: (412) 647-8216 or (412) 647-8222
Fax: (412) 647-8222
Email: shirrielj@upmc.edu

Registration available on-line at:
http://ccehs.upmc.edu
Intent and Overview
This course will provide evaluation and critique of the state of the art care in the treatment of the vascular patient with respect to endovascular and open therapies for the primary care provider, cardiologist, interventionalist and the vascular surgeon. It continues to focus on new developments in technology as well as surgical techniques and will highlight the controversies as well as accepted practices for this surgery.

Objectives
Following completion of the program, participants should be able to:

> Explain the current standards of care for wound healing, the best treatment of varicose veins and peripheral artery ischemic syndromes.

> Identify and distinguish the various aspects of a modern vascular medical and surgical practice.

> Delineate the optimal treatment for patients with claudication, abdominal aortic aneurysms, thoracic aortic diseases and carotid artery stenosis.

Who Should Attend
This course is designed for General and Vascular Surgeons, Cardiac Surgeons, Interventional and General Cardiologists, Interventional Radiologists, General Practitioners of Internal Medicine and Family Practice and other health care professionals.

Continuing Education Credit
The University of Pittsburgh School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

The University of Pittsburgh School of Medicine designates this educational activity for a maximum of 7.5 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Other health care professionals are awarded 0.75 continuing education units (CEU’s) which are equal to 7.5 contact hours.

Meeting Location
The conference will be held at the Omni William Penn Hotel, 530 William Penn Place, Pittsburgh, PA 15219, (412) 281-7100.

Airport Transportation
Airlines Transportation Company provides shuttle service from the Pittsburgh International Airport to the Omni William Penn Hotel. The cost is $20 one-way and $35 round trip with advance payment. The hotel bell captain can assist you with scheduling for your return to the airport.

Overnight Accommodations
A limited block of hotel rooms for conference attendees has been held at the Omni William Penn Hotel, and your room reservations must be made by Friday, September 5, 2008. These accommodations are not included in registration fee. The special reduced rate is $169 plus 14% tax per night. Course attendees must call the hotel toll-free at 1-800-843-6664 and ask for the UPMC Pittsburgh Vascular Symposium block in order to receive the reduced rate for your reservation. If you have any problems booking your room please contact Jada Shirriel at (412) 647-8216. Room availability cannot be guaranteed once the block is filled or after Friday, September 5, 2008.

Parking
Based on availability, conference attendees may park in the Mellon garage located across from the hotel at the corner of Sixth Avenue and William Penn Way. The fee for parking in this garage is in the range of $20/daily.

Special Needs
Participation, by all individuals, is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs at least two weeks in advance of the program by calling (412) 647-8216 or (412) 647-8232.
### Session II: Aortic Diseases

**Moderators:** Michel S. Makaroun, MD and Ali F. AbuRahma, MD

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>10:00 AM</td>
<td><strong>Honorary Chair Lecture</strong>&lt;br&gt;Endovascular AAA Repair: What Has Changed in the Last 15 Years?&lt;br&gt;Frank Veith, MD</td>
</tr>
<tr>
<td>10:30 AM</td>
<td>Modern Results of Direct Open Surgical Repair of Complex Abdominal and Thoracic Aortic Aneurysms&lt;br&gt;Jae Sung Cho, MD</td>
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<tr>
<td>10:45 AM</td>
<td>Is Endovascular Repair Indicated In Urgent Aortic Interventions? Ruptures, Infection and EVAR Failure&lt;br&gt;Martin Malina, MD, PhD</td>
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<tr>
<td>11:00 AM</td>
<td>The Evolution of Surgical And Endovascular Therapy for Chronic Aortic Dissections&lt;br&gt;Jean Panneton, MD</td>
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<tr>
<td>11:15 AM</td>
<td>Can Endovascular Repair Be Performed When the Aneurysm Extends Into the Visceral Arteries In the Abdomen?&lt;br&gt;George Meier III, MD</td>
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<tr>
<td>11:30 AM</td>
<td>The Management of Acute Traumatic Aortic Transaction: Is TEVAR Always the Treatment of Choice in the 21st Century?&lt;br&gt;David Neschis, MD</td>
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<tr>
<td>11:45 AM</td>
<td>Panel Discussion and Case Presentation</td>
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<td>Noon–1:00 PM</td>
<td>Lunch, Exhibits</td>
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</table>
### Session III: Carotid Disease

*Moderators: George Meier III, MD and Frank Veith, MD*

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:00 PM</td>
<td>Open Surgical Carotid Endarterectomy: Modern Results Are Hard To Beat!</td>
<td>Ali F. AbuRahma, MD</td>
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<tr>
<td>1:15 PM</td>
<td>Should ALL High Risk Patients Undergo Carotid Stenting (CAS)?</td>
<td>Manish Mehta, MD</td>
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<tr>
<td>1:30 PM</td>
<td>Determining Which Patients Are Appropriate for CAS</td>
<td>Mark Wholey, MD</td>
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<tr>
<td>1:45 PM</td>
<td>Acute Stroke Treatment: Is Carotid Stenting Indicated for Occluded Carotid Systems?</td>
<td>Tudor Jovin, MD</td>
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<tr>
<td>2:00 PM</td>
<td>Panel Discussion and Case Presentation</td>
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### Session IV: Special Applications

*Moderators: Jean M. Panneton, MD and David Neschis, MD*

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>2:15 PM</td>
<td>How Can We Alter the Course of Peripheral Vascular Occlusive Disease Without Intervention?</td>
<td>Daniel Edmundowicz, MD</td>
</tr>
<tr>
<td>2:30 PM</td>
<td>Dialysis Access Salvage and Maintenance Using Endovascular Techniques</td>
<td>George Meier III, MD</td>
</tr>
<tr>
<td>2:45 PM</td>
<td>Are Covered Stentgrafts and Drug Eluding Stents the Solution to Treating Peripheral Occlusive Disease in the Infrainguinal Arterial Circulation?</td>
<td>Satish Muluk, MD</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>Has the Endovascular Era Affected Patient Mortality at All?</td>
<td>Ellen Dillavou, MD</td>
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<tr>
<td>3:15 PM</td>
<td>Should We Treat Patients with Small Aneurysms? Is the Approach Different in Europe?</td>
<td>Martin Malina, MD, PhD</td>
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<tr>
<td>3:30 PM</td>
<td>Afternoon Break / Exhibits</td>
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<tr>
<td>3:45 PM</td>
<td>Treatment of Venous Stasis Ulcers: Why Should a Vascular Specialist Get Involved?</td>
<td>David Steed, MD</td>
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<tr>
<td>4:00 PM</td>
<td>Endovenous Closure and Sclerotherapy: What Is the State of the Art?</td>
<td>Stanley Hirsch, MD</td>
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<tr>
<td>4:30 PM</td>
<td>Panel Discussion</td>
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<tr>
<td>4:45 PM</td>
<td>Conference Adjournment</td>
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**Course Directors**

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Associate Professor of Medicine  
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Division of Vascular Surgery

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Pittsburgh, Pennsylvania

David Steed, MD  
Professor of Surgery  
Director, Wound Healing Clinic

Mark Wholey, MD  
Professor of Radiology  
Director, Pittsburgh Vascular Institute

Local conference faculty are part of UPMC and/or the University of Pittsburgh School of Medicine in the metropolitan Pittsburgh, PA unless specified otherwise.

In accordance with Accreditation Council for Continuing Medical Education requirements on disclosure, information about relationships of presenters with commercial interests (if any) will be included in materials distributed at the time of the conference.

**Honorary Program Chairman**

Frank Veith, MD  
The William J. von Liebig Chair in Vascular Surgery, The Cleveland Clinic Foundation  
Professor of Surgery  
Cleveland Clinic Lerner College of Medicine  
of Case Western Reserve University  
Cleveland, Ohio  
and New York University Medical Center  
New York, New York

**Visiting Guest Faculty**

Ali F. AbuRahma, MD  
Professor of Surgery, Chief, Vascular Section  
Medical Director CAMC Vascular Lab  
West Virginia University  
Charleston, West Virginia

Martin Malina, MD, PhD  
Chief, Vascular Center Malmö-Lund  
Malmö University Hospital  
Malmö, Sweden

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Satish Muluk, MD  
Director of Vascular Surgery  
Allegheny General Hospital  
Pittsburgh, Pennsylvania

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**Registration Information**

**PRE-REGISTER** – All pre-registrations are due by September 15, 2008. Registrations after this date are accepted only as on-site registrations.

Registering online is the quickest and easiest way to reserve your space at CCEHS conferences.
- Visit our online registration site at [http://ccehs.upmc.edu](http://ccehs.upmc.edu)
- Scroll to the Pittsburgh Vascular Symposium section on the web page
- Click the Registration button and enter all the requested information

After registering, an electronic confirmation will be sent to the email address you provided us when you registered.

Early registrations are those postmarked by September 5, 2008. Late registrations will be accepted at an additional fee and we cannot guarantee space in the program or any program inclusions for those registrations we receive after this date.

**Paper Registrations by Fax or Mail (see contact information below)**
Please contact CCEHS if you are unable to register online and require the use a paper registration form. UPMC employees whose registration fee will be remitted via journal transfer should request the paper registration form.

**On-site Registrations**
As of September 15, 2008, all registrations for this course are accepted only as on-site registrations. On-site registrants will pay $25 more than the late registration fee.

A confirmation letter will be faxed, mailed, or emailed if registration is completed through the mail, fax, or email by the registration deadline. If you register on-line, you will receive an immediate e-mail confirmation message. **Please note: Registration is not complete until you receive this confirmation.** If you do not receive this letter within 5-7 days of registration, please contact us at (412) 647-8216 (412) 647-8232.

*You must bring this confirmation with you to the conference.*

**Cancellation**
All cancellations must be in writing, via U.S. mail, e-mail or fax. Tuition for cancellations postmarked or date stamped before September 5, 2008 will be completely refunded. After September 5, 2008 a $35 administrative fee will be assessed. No refunds will be made after September 15, 2008. Cancellation requests can be made to:

Jada Shirriel  
Center for Continuing Education in the Health Sciences  
Medical Arts Building, Suite 220  
3708 5th Avenue, Pittsburgh, PA 15213-2593  
Phone: (412) 647-8216 or (412) 647-8232  
Fax: (412) 647-8222  
E-mail: shirrielj@upmc.edu

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**Registration Fees**

<table>
<thead>
<tr>
<th>Registration Fee</th>
<th>Early Registration (postmarked by September 5, 2008)</th>
<th>Late Registration (postmarked after September 5, 2008)</th>
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</thead>
<tbody>
<tr>
<td>Surgeons and Physicians</td>
<td>$75</td>
<td>$100</td>
</tr>
<tr>
<td>Residents, nurses, and other healthcare professionals</td>
<td>$25</td>
<td>$50</td>
</tr>
</tbody>
</table>

**Registration fee includes:**
- Continuing education credit
- Registration and course materials
- Continental breakfast, breaks and lunch

*NO REGISTRATION WILL BE ACCEPTED WITHOUT PAYMENT.*

**Mail payment, accompanied by the registration form to:**
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3708 5th Avenue  
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Jada Shirriel, Senior Conference Manager  
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E-mail: shirrielj@upmc.edu

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