## AGENDA

**Thursday, September 6, 2018**

### Registration & Breakfast

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
</table>
| 6:30 AM - 12:00 PM | Registration & Check In  
Upper Lobby                                    |
| 7:00 AM - 8:00 AM  | BREAKFAST SYMPOSIUM Sponsored by Silk Road Medical                  
Presidential Ballroom                         |
|           | TCAR - Challenging Old Paradigms in Carotid Disease Treatment          |
|           | Speakers: Angela Kokkosis, MD, Michael Stoner, MD, Alan Lumsden, MD,   |
|           | Apostolos Tassiopoulos, MD                                            |

### POST GRADUATE COURSE

**PG SESSION I: Vascular Malformations**

- **Moderators:** Naiem Nassiri
- **Moderator:** Neal Cayne

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 AM - 8:10 AM</td>
<td>Classification of Low and High Flow Vascular Malformations</td>
</tr>
<tr>
<td></td>
<td>Speaker: Christopher Smolock</td>
</tr>
<tr>
<td>8:10 AM - 8:20 AM</td>
<td>How Do I Select Patients and Plan for AVM Treatment?</td>
</tr>
<tr>
<td></td>
<td>Speaker: Kathleen Ozsvath</td>
</tr>
<tr>
<td>8:20 AM - 8:30 AM</td>
<td>Treatment of Low Flow Venous Malformations</td>
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<td>Speaker: Neal Cayne</td>
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<tr>
<td>8:30 AM - 8:40 AM</td>
<td>Treatment of High Flow Venous Malformations</td>
</tr>
<tr>
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<td>Speaker: Neal Cayne</td>
</tr>
<tr>
<td>8:40 AM - 8:50 AM</td>
<td>Establishing a Multidisciplinary Vascular Malformation Center</td>
</tr>
<tr>
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<td>Speaker: Naiem Nassiri</td>
</tr>
</tbody>
</table>

### DISCUSSION

**PG SESSION II: Genetic and Other Rare Vascular Diseases**

- **Moderator:** Manju Kalra, Michael Stoner

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 AM - 9:10 AM</td>
<td>What a Vascular Surgeon Should Know About Genetic Vascular Diseases</td>
</tr>
<tr>
<td></td>
<td>Speaker: Sherene Shalhub</td>
</tr>
</tbody>
</table>

### Simulation Session

**SIMULATION SESSION I: 9:00 am - 12:00 pm**

- **Pan American, Massachusetts, New York, Michigan, Ohio, California**
  - Review the digital screens for Simulation room assignments during the Meeting.
  - Learn More

- **Featuring:**
  - MEDTRONIC: Simulation scenarios include patient presentations and pathologies that allow you to practice with basic and advanced endovascular cases. Expand knowledge by applying newly acquired deployment skills to simulation scenarios for; Endurant™ IIs stent graft system  
  Valiant™ Captivia™ stent graft system
Heli-Fx™ EndoAnchor™ system
Accelerate skills by practicing procedure steps for EVAR and TEVAR
Enhance insight and extend your expertise in simulations for REVAR, TBAI, and TBAD scenarios

GORE & ASSOCIATES: Providing open carotid and abdominal aortic simulators; EVAR/TVAR Endo simulators.

BOSTON SCIENTIFIC
Learn, practice, and refine your skills on a wide range of endovascular pathologies.
Simulation features endovascular cases in the following:

- Atherectomy
- SFA Intervention
- Iliac Intervention
- Carotid Stenting
- Renal Intervention
- Peripheral Embolization

Our state of the art curriculum includes beginner to advanced cases and offers a unique opportunity to grow your endovascular surgical technical skills and performance.

PENUMBRA
Penumbra’s Embolization Simulation- Ruby, POC and Packing Coil
Penumbra’s embolization model duplicates the visceral anatomy and utilizes pulsatile flow to simulate realistic procedural situations. T
Get the Clot Out with Indigo - Arterial Thrombectomy Simulation
Penumbra’s arterial leg model is a silicon, anatomical model designed to simulate the XTRACT technique used in the PRISM registry that enables physicians to perform percutaneous embolectomy of peripheral arterial thrombi and emboli.

TERUMO AORTIC
TEVAR Simulation: “Practice makes perfect”, it has been proved that Endovascular Simulation leads to efficiency, confidence and competence in TEVAR. Each participant will receive a standardized orientation and a practice TEVAR and in flow model.
Embolorization: Understand the post-procedural management of Type II Endoleaks, with a focus on transcaval access. Embolization basics and treatment algorithms for high flow anatomy.

Moderator: Christopher Smolock

POST GRADUATE COURSE
9:10 AM - 9:20 AM Takayasu’s Disease: Angioplasty or Surgery, When and How?
Speaker: Nicholas Morrissey

9:20 AM - 9:30 AM Marfan’s and Loetz Dietz Syndromes: Endovascular or Open Repair?
Speaker: Michael Stoner

9:30 AM - 9:40 AM Klippel-Trenaunay Syndrome: When and How to Treat?
Speaker: Manju Kalra

9:40 AM - 9:50 AM Vascular Disorders as a Manifestation of Autoimmune Diseases
Speaker: Manju Kalra

9:50 AM - 10:00 AM DISCUSSION

Coffee Break
10:00 AM - 10:15 AM BREAK
Congressional and Senate Room

POST GRADUATE COURSE
PG SESSION III: Arterial Compression Syndromes
Moderator: Michael Singh
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:15 AM</td>
<td>Popliteal Entrapment: Classification, Diagnosis</td>
<td><strong>Ken Cherry</strong></td>
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<tr>
<td></td>
<td>and Treatment</td>
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<tr>
<td>10:25 AM</td>
<td>MALS: Diagnostic Algorithm and Treatment Options</td>
<td><strong>Steven Abramowitz</strong></td>
</tr>
<tr>
<td>10:35 AM</td>
<td>SMA Syndrome: What is the Role of The Vascular</td>
<td><strong>Salim Lala</strong></td>
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<td></td>
<td>Surgeon?</td>
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<tr>
<td>10:45 AM</td>
<td>Arterial TOS: New Developments in Diagnosis and</td>
<td><strong>Mike Singh</strong></td>
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<tr>
<td></td>
<td>Treatment</td>
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<tr>
<td>10:55 AM</td>
<td>DISCUSSION</td>
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<td></td>
<td>PG SESSION IV: Venous Compression and Congestion</td>
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<tr>
<td></td>
<td>Syndromes</td>
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<td></td>
<td>Moderator: <strong>Apostolos Tassiopoulos</strong>,</td>
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<td><strong>Peter Gloviczki</strong></td>
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<tr>
<td>11:05 AM</td>
<td>Pelvic Congestion: Venographic Diagnosis and</td>
<td><strong>Apostolos Tassiopoulos</strong></td>
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<td></td>
<td>Contemporary Management</td>
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<tr>
<td>11:15 AM</td>
<td>Nutcracker Syndrome: Stenting or Renal Vein</td>
<td><strong>Peter Gloviczki</strong></td>
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<tr>
<td></td>
<td>Transposition?</td>
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<tr>
<td>11:25 AM</td>
<td>Iliac Vein Compression:</td>
<td><strong>Efthymios (Makis) Avgerinos</strong></td>
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<td></td>
<td>Is iliac vein stenting justifiable in young</td>
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<td>patients and women of childbearing age?</td>
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<tr>
<td>11:35 AM</td>
<td>Treatment Alternatives of Venous TOS. Is Surgical</td>
<td><strong>Ying Wei Lum</strong></td>
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<td></td>
<td>Management Warranted?</td>
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<tr>
<td>12:00 PM</td>
<td>LUNCH SYMPOSIUM Sponsored by Abbott</td>
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<td>Federal A &amp; B</td>
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<td>Strategies for Crossing and Treating Complex</td>
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<td>Lower Extremity Disease</td>
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<td>Committed to the C.A.S.E.</td>
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<td>Speaker: <strong>Peter Faries</strong>, <strong>James McKinsey</strong></td>
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<tr>
<td>12:00 PM</td>
<td>LUNCH SYMPOSIUM Sponsored by Gore &amp; Associates</td>
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<td>Presidential Ballroom</td>
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<tr>
<td>1:20 PM</td>
<td>PRESIDENTIAL WELCOME</td>
<td><strong>Rabih Chaer</strong></td>
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<td></td>
<td>Presidential Ballroom</td>
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<tr>
<td>SCIENTIFIC SESSION I</td>
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<td><strong>SCIENTIFIC SESSION I</strong></td>
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<td>Presidential Ballroom</td>
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<td>Time</td>
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<tr>
<td>1:30 PM - 1:42 PM</td>
<td>Concomitant Carotid Endarterectomy and Retrograde Carotid Artery Stenting Is Safe and Effective for the Treatment of Tandem Carotid Artery Lesions</td>
<td></td>
</tr>
<tr>
<td>1:42 PM - 1:54 PM</td>
<td>First Report of TEVAR with Chimney to Free Vein Coronary Bypass For Ruptured Type-A Thoracic Aortic Dissection</td>
<td></td>
</tr>
<tr>
<td>1:54 PM - 2:06 PM</td>
<td>Drug Coated Balloon Angioplasty Confers No Advantage In The Treatment Of Femoropopliteal Disease When Stenting Is Required</td>
<td></td>
</tr>
<tr>
<td>2:06 PM - 2:12 PM</td>
<td>Application of a Cryogel-Coated Prosthetic Vascular Graft Material for Delivery of Targeted Gene Therapies in a Rabbit Model</td>
<td></td>
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<tr>
<td>2:12 PM - 2:18 PM</td>
<td>Open Repair Of Renal Artery Aneurysm In Solitary Kidney</td>
<td></td>
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<tr>
<td>2:18 PM - 2:30 PM</td>
<td>Influence of Heel Ulceration on Limb Salvage after Open and Endovascular Intervention for Limb Threatening Critical Ischemia</td>
<td></td>
</tr>
<tr>
<td>2:30 PM - 2:42 PM</td>
<td>Infraclavicular Thoracic Outlet Decompression Is Superior To Supraclavicular Thoracic Outlet Decompression For The Management Of Venous Thoracic Outlet Syndrome</td>
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<tr>
<td>2:42 PM - 2:54 PM</td>
<td>Carotid Plaque Characterization In A Large Randomized Trial: Results From CREST-2</td>
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<tr>
<td>2:54 PM - 3:06 PM</td>
<td>Negative-Pressure Wound Therapy Reduces Surgical Site Infections</td>
<td></td>
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</tbody>
</table>

**Moderators:** Rabih Chaer, Anil Hingorani

**Presenting Author:** Jocelyn M. Beach, MD1, Shashank Sharma, MD1, Jim Bena, MS1, Jeanwan Kang, MD2, Daniel Clair, MD3, Christopher Smolock, MD1.

**Discussant:** Frederick Beavers

**Presenting Author:** Manish Mehta, MD, MPH1, Philip Palty, MD1, Zachary Kostun, MD2.

**Presenting Author:** Brian Tiu, Michael Shih, Alexander Shiferson, Qing Hua Pu, Theresa Jacob, Robert Rhee.

**Presenting Author:** Cindy Huynh1, Ting-Yu Shih2, Mauricio A. Contreras1, David Mooney2, Leena Pradhan-Nabzdyk1, Frank W. Lo

**Presenting Author:** Alan B. Lumsden, MD

**Presenting Author:** Mark G. Davies

**Presenting Author:** Joe Bozayay, MD1, Patrick Walker, MD1, Alley Ronaldi, MD1, Jigar Patel, MD1, Erin Moore, MD1, Paul White, MD1, Todd Rasmussen, MD1, Scott Golarz, MD2, Joseph White, MD1.

**Presenting Author:** Brajesh K. Lal, MD1, Matthew T. Chrenick, BS1, Amir A. Khan, PhD2, Michael Jones, MD3, Joseph H. Rapp, MD4, Dipankar Mukherjee, MD5, Peter Henke, MD6, John Yokemick1, Wesley S. Moore, MD7, James F. Meschia, MD8, Thomas G. Brott, MD8.

**Presenting Author:** Bragish K. Lal
Coffee Break

1:06 PM - 3:30 PM

COFFEE BREAK - VISIT THE EXHIBITORS
Congressional and Senate Room

SCIENTIFIC SESSION II

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Presenter(s)</th>
<th>Abstract Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>3:42 PM</td>
<td>Factors Associated with Postoperative Renal Dysfunction, and the Subsequent Impact on Survival After Open Juxtarenal AAA Repair</td>
<td>Thomas F. X. O'Donnell, MD, Laura T. Boltano, MD, Sarah E. Deery, MD, MPH1, William D. Clouse, MD, Jeffrey J. Siracuse, MD2, Marc L. Schermerhorn, MD3, Richard Green, MD4, Hiroo Takayama, MD4, Virenda I. Patel, MD, MPH4.</td>
<td>View Abstract</td>
</tr>
<tr>
<td>3:48 PM</td>
<td>The Selection Of Patients For Ambulatory Evar</td>
<td>Brittany Montross, MD, Monica S. O'Brien-Irr, MS, NP, Dimitrios Koudoumas, MD, PhD, Linda M. Harris, MD, Hasan H. Dosluoglu, MD, Gregory S. Cherr, MD, Mariel Rivero, MD, Maciej L. Dryjski, MD, PhD.</td>
<td>View Abstract</td>
</tr>
<tr>
<td>4:00 PM</td>
<td>Hybrid Endovascular Exclusion of a Bleeding Innominate Artery</td>
<td>Asad Choudhry MBBS, Palma Shaw MD, Lorena Gonzalez MD, Michael Costanza MD</td>
<td>View Abstract</td>
</tr>
<tr>
<td>4:06 PM</td>
<td>Left Subclavian Artery Coverage Association with Neurological Events in Trauma Patients Undergoing Thoracic Endovascular Repair</td>
<td>Mark D. Balenciuk, MD, Francesco Cardelli, MD, Brian C. Ayers, MBA, Isabelle V. Chu, BS, Adam J. Doyle, MD, Michael C. Stoner, MD</td>
<td>View Abstract</td>
</tr>
<tr>
<td>4:12 PM</td>
<td>Late Renal Salvage after Complex Endovascular Aneurysm Repair Complicated by Acute Renal Thrombosis</td>
<td>Sean P. Wengerter, MD, Adam Korayem, MD, Jennifer Chang, MD, James F. McKinsey, MD.</td>
<td>View Abstract</td>
</tr>
<tr>
<td>4:24 PM</td>
<td>Safety and Effectiveness of Percutaneous Axillary Artery Access for Complex Aortic Interventions</td>
<td>Ehsan Benrashid, Robert Rhee, Edward Woo, Jonathan Deitch, Thomas O'Donnell, Laura T. Boltano, Sarah E. Deery, MPH1, William D. Clouse, MD1, Jeffrey J. Siracuse, MD2, Marc L. Schermerhorn, MD3, Richard Green, MD4, Hiroo Takayama, MD4, Virenda I. Patel, MD, MPH4, Brittany Montross, MD, Monica S. O'Brien-Irr, MS, NP, Dimitrios Koudoumas, MD, PhD, Linda M. Harris, MD, Hasan H. Dosluoglu, MD, Gregory S. Cherr, MD, Mariel Rivero, MD, Maciej L. Dryjski, MD, PhD, Asad Choudhry MBBS, Palma Shaw MD, Lorena Gonzalez MD, Michael Costanza MD, Mark D. Balenciuk, MD, Francesco Cardelli, MD, Brian C. Ayers, MBA, Isabelle V. Chu, BS, Adam J. Doyle, MD, Michael C. Stoner, MD, Adam Korayem, MD, Jennifer Chang, MD, James F. McKinsey, MD, Michael Singh.</td>
<td>View Abstract</td>
</tr>
<tr>
<td>Time</td>
<td>Title</td>
<td>Authors</td>
<td>Presenting Author</td>
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<tr>
<td>4:30 PM</td>
<td>Open Versus Fenestrated Endovascular Repair of Complex Abdominal Aortic Aneurysms</td>
<td>Authors - Thomas F. X. O'Donnell, MD1, Laura T. Bolzano, MD2, Sarah E. Deery, MD, MPH2, Marc L. Schermerhorn, MD1, Andres Schanzer, MD3, Adam W. Beck, MD4, Richard Green, MD5, Hiroo Takayama, MD5, Virenda I. Patel, MD, MPH5.</td>
<td>Christopher Agrusa</td>
</tr>
<tr>
<td>4:36 PM</td>
<td>The Removal of All Proximal Aneurysmal Aorta is Unnecessary in the Open Treatment of Juxtarenal Aortic Aneurysms</td>
<td>Authors - Linda J. Wang, Gregory Tsougranis, BA, Adam Tanious, MD, David P. Chang, PhD, MPH, MBA, W. Darrin Clouse, MD, Matthew Eagleton, MD, Mark F. Conrad, MD, MHSc.</td>
<td>Linda Wang</td>
</tr>
<tr>
<td>4:48 PM</td>
<td>Risk Factors for Mortality After Endovascular Repair for Traumatic Thoracic Aortic Injury</td>
<td>Authors - Abhisekh Mohapatra, MD MS, Nathan L. Liang, MD MS, Michel S. Makaroun, MD, Marc L. Schermerhorn, MD, Alrik Farber, MD, Mohammad H. Eslami, MD.</td>
<td>Abhisekh Mohapatra</td>
</tr>
<tr>
<td>4:54 PM</td>
<td>Distal True Lumen Compression after TEVAR for Aortic Dissection Treated with Endovascular Fenestration</td>
<td>Authors - David J. O'Connor, MD, Stanton Nielsen, DO, Anjali Ratnathicam, MD, Kristin Cook, MD, Michael Wilderman, MD, Gregory Simonian, MD, Massimo Napoliato, MD.</td>
<td>David O'Connor</td>
</tr>
<tr>
<td>5:00 PM</td>
<td>Aortic Septotomy For Management of Transient Ischemic Cauda Equina Syndrome in Patients With Complicated Type B TAD</td>
<td>Authors - Manish Mehta, MD, MPH, Philip Paty, MD, Zachary Kostun, MD, Dawn Hoosier-Paty, NP, Catherine Frazier, NP, Anita Suchdev, RN.</td>
<td>Manish Mehta</td>
</tr>
<tr>
<td>5:10 PM</td>
<td>ePoster Session</td>
<td>ePOSTER SESSION Capital Terrace Finalists for the ePoster Abstract competition present their Abstracts in the General Session. Click to search and view all posters.</td>
<td>ePoster Session</td>
</tr>
<tr>
<td>5:10 PM</td>
<td>EXPANSION OF WALLSTENTS AFTER INITIAL DEPLOYMENT IN Iliac Veins</td>
<td>Hoang Nguyen, MD</td>
<td>Hoang Nguyen</td>
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<tr>
<td>5:10 PM</td>
<td>EFFECT OF VENOGRAM PUNCTURE SITE ON POST-INTERVENTION THROMBOSIS AFTER Iliac Vein Stenting</td>
<td>Jesse Chalt</td>
<td>Jesse Chalt</td>
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<tr>
<td>5:10 PM</td>
<td>INCIDENCE AND SIGNIFICANCE OF Iliac Vein Compression ON MAGNETIC RESONANCE IMAGING</td>
<td>Afsha Aurshina</td>
<td>Afsha Aurshina</td>
</tr>
</tbody>
</table>
MECHANICAL ASPIRATION THROMBECTOMY IN THE TREATMENT OF LOWER EXTREMIT Y DVT
Halim Yammine
View Abstract

INCIDENCE OF INFERIOR VENA CAVA IMMEDIATE AND LATE COMPLICATIONS
Besma Nejm
View Abstract

Screen 1b - ePoster Session - Venous Disease
Capital Terrace
OUTCOME OF OPEN INFERIOR VENA CAVA RECONSTRUCTION
Georgios Tzavelis, MD
View Abstract

A UNIQUE CLINICAL PRESENTATION OF PELVIC VENOUS CONGESTION CAUSING BLEEDING VAGINAL VARICES TREATED WITH DIRECT VENOUS SCLEROTHERAPY
Frederique Pinto
View Abstract

IS BATHING ASSOCIATED WITH HEMORRHAGE FROM LOWER EXTREMITY VARICES?
Amrit Hingorani
View Abstract

SAFETY AND EFFICACY OF VENOUS ABLATIONS IN OCTOGENARIANS, NONAGENARIANS, AND CENTENARIANS
Pavel Kibrik
View Abstract

Screen 2a - ePoster Session - Basic Science /Dialysis Access
Capital Terrace
Basic Science
MRP‑14 PROMOTES INFLAMMATION AND SENESCENCE IN MURINE AGED AORTAS
Michele Silvestro
View Abstract

THE NEURONAL CUE, SEMAPHORIN4D, PROMOTES DELETERIOUS NEO‑ANGIOGENESIS IN THORACIC AORTIC ANEURYSM
Dornazsadat Alebrahim
View Abstract

Dialysis Access
OUTCOMES OF PERITONEAL DIALYSIS CATHETER CONFIGURATIONS AND PELVIC FIXATION
Yash Pandya
View Abstract

INPATIENT HEMODIALYSIS ACCESS SURGERY RESULTS IN HIGHER 30‑DAY AND 2‑YEAR MORTALITY COMPARED WITH OUTPATIENT SURGERY
Matthew TerBush
View Abstract

SIDE BRANCH LIGATION IMPROVES FUNCTION OF ARTERIOVENOUS FISTULA
Jessica Rouan
View Abstract

Screen 2b - ePoster Session - Dialysis Access/Vascular Lab
Capital Terrace
Dialysis Access
COST-EFFECTIVENESS ANALYSIS OF IMMEDIATE ACCESS ARTERIOVENOUS GRAFTS
VERSUS STANDARD GRAFTS FOR HEMODIALYSIS
Abhishek Mohapatra
View Abstract

CREATION OF ARTERIOVENOUS FISTULAE IN THE UPPER ARM MAY BE A MORE SUITABLE OPTION IN OCTOGENARIANS
Gautam Anand
View Abstract

Vascular Lab
DUPLEX CRITERIA FOR GRADING OF ECA STENOSIS
Artem Shmelev
View Abstract

Screen 3a - ePoster Session - Carotid Artery Interventions
Capital Terrace
IDENTIFICATION OF PREDICTORS OF HIGH-GRADE RESTENOSIS FOLLOWING CAROTID ENDARTERECTOMY IN A MULTICENTER NATIONAL DATABASE
Hanaa Dakour Aridi
View Abstract

ANEMIA AS AN INDEPENDENT PREDICTOR OF ADVERSE OUTCOMES AFTER CAROTID REVASCULARIZATION
Hanaa Dakour Aridi
View Abstract

SEVERITY AND OUTCOMES OF PERIOPERATIVE STROKE AFTER CAS AND CEA: ANALYSIS OF A NATIONAL DATABASE
Hanaa Dakour Aridi
View Abstract

VASCULAR QUALITY INITIATIVE RECORDING OF IN-HOSPITAL ADVERSE EVENTS AFTER CAROTID ENDARTERECTOMY SIGNIFICANTLY UNDERESTIMATES POSTOPERATIVE EVENTS
Efthymios Avgerinos
View Abstract

FIVE CASES OF FREE FLOATING THROMBUS OF THE CAROTID ARTERY WITHOUT HEMODYNAMICALLY-SIGNIFICANT ATHEROSCLEROSIS
Karen Irizarry
View Abstract

Screen 3b - ePoster Session - Carotid Artery Interventions
Capital Terrace
THE NATURAL HISTORY AND MANAGEMENT OF ISOLATED ACUTE INNOMINATE ARTERY DISSECTION: CASE REPORT AND LITERATURE REVIEW
Ritu Aparajita
View Abstract

COMPARISON OF TWO METHODS OF VOLUME ESTIMATION AS PREDICTORS OF INTRAOPERATIVE BLEEDING DURING CAROTID BODY TUMOR RESECTION
Carlos Hinojosa
View Abstract

EFFECT OF SINGLE ANTIPLATELET THERAPY VS. DUAL ANTIPLATELET THERAPY ON MIDTERM CAROTID RESTENOSIS AFTER ENDARTERECTOMY
Owen Glotzer
View Abstract

A STANDARD CASE OF TRANSCAROTID ARTERY REVASCULARIZATION (TCAR)
Angela Kokkosis
View Abstract
Screen 4a - ePoster Session - Carotid Artery Interventions
Capital Terrace

TRANSCRANIAL DOPPLER EVALUATION AFTER CEREBRAL REVASCULARIZATION WITH AORTO-BICAROTID BYPASS IN TAKAYASU'S ARTERITIS
Carlos Hinojosa
View Abstract

AN ALTERNATIVE APPROACH TO THE HIGH CAROTID BIFURCATION
Ashley Farhat-Sabet
View Abstract

CAROTID PLAQUE GEOMETRIC AND MORPHOLOGIC CHARACTERIZATION USING CT ANGIOGRAPHY IS FEASIBLE AND RELIABLE
Matthew Chrencik
View Abstract

SAFETY AND EFFICACY OF LOCAL ANESTHESIA VS. GENERAL ANESTHESIA IN CAROTID ENDARTERECTOMY: A COMMUNITY HOSPITAL PERSPECTIVE
Owen Glotzer
View Abstract

CAROTID ENDARTERECTOMY WITH CONTRALATERAL CAROTID ARTERY OCCLUSION: IS SHUNTING BENEFICIAL?
Daniel Ventarola
View Abstract

Screen 4b - ePoster Session - Carotid Artery Interventions
Capital Terrace

NEAR-NATIONAL ESTIMATES OF DISPARITIES IN OUTCOMES FROM CAROTID ENDARTERECTOMY BETWEEN HISPANICS AND OTHER RACE/ETHNIC GROUPS
Vardan Papoian
View Abstract

GENERAL ANESTHESIA COMPARED TO CERVICAL BLOCK FOR CAROTID ENDARTERECTOMY IS ASSOCIATED WITH LONGER LENGTH OF HOSPITAL STAY AND INCREASED INCIDENCE OF CRANIAL NERVE INJURY
Sam Tyagi
View Abstract

INSULIN DEPENDENCE DOES NOT INCREASE MORBIDITY IN PATIENTS UNDERGOING CAROTID ENDARTERECTOMY
Shailraj Parikh
View Abstract

CAROTID PATCH ANGIOPLASTY: PTFE VS. BOVINE PERICARDIUM
Alan Berger
View Abstract

Screen 5a - ePoster Session - Carotid Artery Interventions/Open and Endovascular Aortic Repair
Capital Terrace

Regional Anesthesia Decreases the Risk of Cardiovascular Events in Carotid Endarterectomy
Lauren Huntress
View Abstract

SURGICAL MANAGEMENT OF BILATERAL INFECTED CAROTID STENTS AND PATCH ANGIOPLASTIES
Michael Ba
View Abstract

OUTCOMES FOLLOWING TRANSCAROTID ARTERIAL REVASCULARIZATION: POST-APPROVAL STUDY OF SAFETY AND EFFICACY
Mark Balceniuk

Open and Endovascular Aortic Repair
ENDOVASCULAR THORACIC AORTIC REPAIR FOR CATHETER ASSOCIATED AORTIC INJURY DURING THORACENTESIS
Edward Skripochkin
View Abstract

ASSOCIATION BETWEEN HOSPITAL VOLUME AND OUTCOMES AFTER RUPTURED ABDOMINAL AORTIC ANEURYSM REPAIR
Erin Greenleaf
View Abstract

ENDOVASCULAR ABDOMINAL AORTIC ANEURYSM REPAIR IN PATIENTS WITH MARAPID FIREAN SYNDROME
Allan Conway
View Abstract

Screen 5b ‑ ePoster Session ‑ Open and Endovascular Aortic Repair
Capital Terrace

THORACOABDOMINAL AORTIC ANEURYSM REPAIR IN PATIENTS WITH CHRONIC TYPE B AORTIC DISSECTION VERSUSATHEROSCLEROTIC ANEURYSM
Vishal Shah
View Abstract

Screen 6a ‑ ePoster Session ‑ Open and Endovascular Aortic Repair
Capital Terrace

REINTERVENTION AFTER TEVAR BY AORTIC PATHOLOGY AND THE IMPACT ON PATIENT SURVIVAL
Alexander Fairman
View Abstract

THE FEASIBILITY OF CLAIMS‑BASED SURVEILLANCE FOR REINTERVENTION AFTER ENDOVASCULAR ANEURYSM REPAIR FOR NON‑MEDICARE PATIENTS: AN ANALYSIS OF THE ALL‑PAYER CLAIMS DATABASE IN NEW YORK
Jesse Columbo
View Abstract

Screen 6b ‑ ePoster Session ‑ Open and Endovascular Aortic Repair

PSEUDO COARCTATION AFTER COLLAPSED TEVAR
Cara Lyle
View Abstract
SUCCESSFUL MANAGEMENT OF A BLEEDING, PENETRATING ULCER OF THE THORACIC AORTA SECONDARY TO OPEN AORTIC TRANSECTION REPAIR 19 YEARS PRIOR
Cara Lyle
View Abstract

COMBINED REPAIR OF JUXTARENAL ABDOMINAL AORTIC AND ILIAC ARTERY ANEURYSMS...
Katherine Hawkins
View Abstract

ENDOVASCULAR REPAIR OF AORTOESOPHAGEAL FISTULA INVOLVING RUPTURED AORTIC ARCH PSEUDOANEURYSM
Kenny Oh
View Abstract

USE OF ENDOANCHORS TO TREAT HOSTILE AORTIC ANEURYSM NECKS IN ENDOVASCULAR ABDOMINAL AORTIC ANEURYSM REPAIR
Huong Truong
View Abstract

NEAR-NATIONAL ESTIMATES OF DISPARITIES IN OUTCOMES FROM ABDOMINAL AORTIC ANEURYSM REPAIR BETWEEN HISPANICS AND OTHER RACE/ETHNIC GROUPS
Vardan Papoian
View Abstracts

TRANS-RADIAL LEFT SUBCLAVIAN ARTERY EMBOLIZATION VIA 4 FRENCH SHEATH
Halim Yammine
View Abstracts

TEVAR IN PATIENTS WITH CONNECTIVE TISSUE DISORDERS, A SINGLE CENTER EXPERIENCE
Halim Yammine
View Abstracts

ASSOCIATION BETWEEN TIMING OF BLUNT TRAUMATIC THORACIC AORTIC INJURY REPAIR AND OUTCOME: A NATIONAL TRAUMA Databank Study
Mahdi Malekpour
View Abstracts

OPEN LEFT SUBCLAVIAN ARTERY REvascularization DURING THORACIC ENDOVASCULAR AORTIC REPAIR IN ZONE 2 ANATOMY IS ASSOCIATED WITH INCREASED MORBIDITY, BUT SIMILAR MORTALITY
Sam Tyagi
View Abstracts

INCORPORATING PATIENT AND ANATOMIC FACTORS IN PREDICTING OPERATIVE MORTALITY OF AAA REPAIR: A ROBUST RISK SCORE CALCULATOR
Mahdi Malekpour
View Abstract

INSTITUTIONAL VALIDATION OF AAA REPAIRS AS REPORTED BY NATIONAL ADMINISTRATIVE AND CLINICAL REGISTRY DATABASES
Sumilah Ayub
View Abstract

CT IMAGING OF AORTIC WALL MORPHOLOGY CORRELATES WITH OUTCOME OF ENDOVASCULAR REPAIR
Grace Miner
ADJUNCTIVE STENTING OF FALSE LUMEN ORIGINATING RENAL ARTERIES DURING TEVAR OF COMPLICATED TYPE B AORTIC DISSECTION MAY IMPROVE RENAL FUNCTION
Michael Siah
View Abstract

USE OF PLACENTAL CONNECTIVE TISSUE MATRIX IMPROVES RATE OF HEALING FOR HIGH RISK BELOW THE KNEE AMPUTATIONS
Khanjan Nagarsheth
View Abstract

ENDOVASCULAR THERAPY IS SAFER THAN OPEN SURGICAL REVASCULARIZATION FOR CHRONIC MESENTERIC ISCHEMIA: A PROPENSITY MATCHED ANALYSIS OF THE NATIONAL SURGICAL QUALITY IMPROVEMENT PROGRAM
Adham Elmously
View Abstract

REVASCULARIZATION POTENTIAL IN DIABETIC PATIENTS UNDERGOING MAJOR LOWER EXTREMITY AMPUTATION
Linda Wang
View Abstract

A ROCK AND A HARD PLACE: THORACIC OUTLET SYNDROME AND MALPRACTICE LITIGATION
Kenny Oh
View Abstract

GENDER-RELATED RISK FACTORS ASSOCIATED WITH ABDOMINAL AORTIC ANEURYSM
Guillermo Munoz-Jurado
View Abstract

BLAST-CELL ARTERIAL EMBOLUS IN ACUTE MYELOGENOUS LEUKEMIA
Matthew Camevale
View Abstract

ENDOVASCULAR MANAGEMENT OF TRACHEO-SUBCLAVIAN FISTULA
Thomas Bobka
View Abstract

HYBRID AORTIC ARCH REPAIR USING A MINISTERNOTOMY
Vishal Shah
View Abstract

THE WONDERS OF COLLATERAL CIRCULATION: COMPLETE UPPER ABDOMINAL AORTIC OCCLUSION MASQUERADING AS SIMPLE AORTOILIAC DISEASE
Justin Smith
View Abstract

ADJUNCTIVE CARBON DIOXIDE ANGIOGRAPHY IN THE TREATMENT OF TRANSPLANT RENAL ARTERY STENOSIS
Adham Elmously
View Abstract

CONE-BEAM CT GUIDED EMBOLIZATION TECHNIQUES
Alan Lumsden
DIFFERENTIAL OUTCOMES OF LOWER EXTREMITY AMPUTATIONS AMONG HISPANIC DIABETICS
Tracy Cheun

ONLINE RESOURCES FOR THE HEMODIALYSIS PATIENT: THE ELEPHANT IN THE ROOM
Tracy Cheun

TWO CHOP OR NOT TWO CHOP: STAGED VERSUS PRIMARY AMPUTATION FOR DIABETIC FOOT DISEASE
Tracy Cheun

MESENTERIC VASCULAR INJURIES IN TRAUMA: AN NTDB STUDY
Suzanne Evans

EMERGENT AXILLARY-FEMORAL BYPASSES ARE ASSOCIATED WITH EVEN HIGHER 30 DAY MORTALITY AND COMPLICATION RATES
Kyongjune Lee

THE SIGNIFICANCE OF VASCULAR INCIDENTAL FINDINGS ON CT SCANS IN TRAUMA PATIENTS
Peter Andrawes

NONOPERATIVE MANAGEMENT OF ISOLATED SPONTANEOUS MESENTERIC ARTERY DISSECTION
Lauryn Ullrich

FACTORS ASSOCIATED WITH PROLONGED LENGTH OF STAY FOLLOWING VASCULAR SURGICAL INTERVENTION
Haley Tupper

AFRICAN AMERICANS ARE AT HIGHER RISK FOR LIMB LOSS BUT NOT MORTALITY AFTER LOWER EXTREMITY BYPASS SURGERY
Faisal Aziz

FEMORAL VEIN INTERPOSITION GRAFT AND RECTUS FEMORIS MUSCLE FLAP FOR MANAGEMENT OF INFECTED FEMORAL ENDARTERECTOMY
Evan Ryer

PREOPERATIVE ANEMIA IS NOT ASSOCIATED WITH MORTALITY OR AMPUTATION AFTER LOWER EXTREMITY BYPASS
Screen 10b - ePoster Session - Other/Peripheral Arterial Open Procedures
Capital Terrace

TRENDS, FACTORS AND DISPARITIES ASSOCIATED WITH LENGTH OF STAY AFTER LOWER EXTREMITY BYPASS FOR TISSUE LOSS: LESSONS LEARNED FROM NSQIP
Kenneth Nakazawa
View Abstract

POPLITEAL ANEURYSM AND FISTULA REPAIR
Alan Lumsden
View Abstract

IMPACT OF PERIPHERAL VASCULAR DISEASE IN HEART TRANSPLANT RECIPIENTS: REVIEW FROM THE UNITED NETWORK OF ORGAN SHARING DATABASE
Ann Gaffey
View Abstract

HIGH VOLUME PROVIDERS HAVE INCREASED 5-YEAR VALUE WITH OPEN CHRONIC MESENTERIC ISCHEMIA INTERVENTION
Antoinette Esce
View Abstract

Screen 11a - ePoster Session - Peripheral Endovascular Procedures
Capital Terrace

SURGICAL BYPASS HAS BETTER LIMB SALVAGE COMPARED TO ENDOVASCULAR INTERVENTION IN PATIENTS WITH INFRAPOLITEAL OCCLUSIVE DISEASE AND TISSUE LOSS
Kyongjune Lee
View Abstract

FRAILTY SEVERITY AND HYPOALBUMINEMIA PREDICT POOR OUTCOMES AFTER FIRST-TIME OPEN AND ENDOVASCULAR REVASCULARIZATION
Lorena Gonzalez
View Abstract

OUTCOMES OF LOWER EXTREMITY REVASCULARIZATION PERAPID FREDMED FOR ACUTE LIMB ISCHEMIA
Yana Etkin
View Abstract

REGIONAL VARIATION IN OUTCOMES ACROSS THE UNITED STATES AFTER LOWER EXTREMITY BYPASS: MORTALITY, MAJOR COMPLICATIONS, AND RISK FACTORS
Rahul Kar
View Abstract

Screen 11b - ePoster Session - Peripheral Endovascular Procedures
Capital Terrace

DOES ANESTHESIA INFLUENCE POST-OPERATIVE PAIN FOLLOWING IN-OFFICE LOWER EXTREMITY ANGIOGRAPHY?
Kevin Kenney
View Abstract

USE OF FLUOROSCOPY IN OUTPATIENT LOWER EXTREMITY ANGIOGRAPHY
Jesse Chait
View Abstract

PARALLEL STENT GRAFT TECHNIQUE FOR HYPOGASTRIC ANEURYSM REPAIR WITH FLOW PRESERVATION OF DISTAL PELVIC CIRCULATION
Edvard Skripochnik
View Abstract

REAL-WORLD RESULTS OF ATERECTOMY FROM ICD-10 MEDICARE BILLING DATA
Dipankar Mukherjee
View Abstract

Screen 12a - ePoster Session - Peripheral Endovascular Procedures
Capital Terrace
SKELETAL MUSCLE MASS IS A STRONG PROGNOSTICATOR OF MORTALITY IN PATIENTS PRESENTING WITH ACUTE LIMB ISCHEMIA
Darve Robinson
View Abstract

INFLUENCE OF A NOVEL MORPHOLOGY-DRIVEN CLASSIFICATION ON LIMB SALVAGE AFTER TIBIAL INTERVENTION FOR LIMB THREATENING CRITICAL ISCHEMIA
Mark Davies
View Abstract

THE EFFECT OF ANGIOTENSIN CONVERTING ENZYME INHIBITORS AND ANGIOTENSIN RECEPTOR BLOCKERS ON THE OUTCOMES AFTER ENDOVASCULAR REVASCULARIZATION IN TIBIAL ARTERIAL OCCLUSIVE DISEASE
Amandeep Juneja
View Abstract

COMPARISON OF STENT FAILURE AND ASSOCIATED MECHANISM BETWEEN ON-LABEL AND OFF-LABEL UTILIZATION OF SUPERAPID FIRECIAL FEMORAL ARTERY (SFA) STENT PLACEMENT-A REVIEW OF THE MANUFACTURER AND USER FACILITY DEVICE EXPERIENCE (MAUDE) DATABASE
Wei Li
View Abstract

Screen 12b - ePoster Session - Peripheral Endovascular Procedures
Capital Terrace
A SURVEY OF PATIENTS LOST TO FOLLOW UP AFTER INFERIOR VENA CAVA FILTER PLACEMENT
Lili Sadri
View Abstract

TACTICAL APPROACHES TO REVASCULARIZATION OF THE AORTO-ILIAC-FEMORAL SEGMENT
Anastasia Artemova
View Abstract

EXTREMITY REVASCULARIZATION EXPERIENCE AFTER THE SIX HOUR “GOLDEN WINDOW” HAS TRANSPired
Paul Haser
View Abstract

OPERATIVE TIME AFFECTS OUTCOMES FOLLOWING LOWER EXTREMITY ENDOVASCULAR REVASCULARIZATION
Ian Schlieder
View Abstract

6:30 PM - 7:30 PM
WELCOME RECEPTION & EXHIBITOR TRADESHOW
Congressional & Senate & Capital Terrace
The Eastern Vascular Society welcomes you to the 32nd Annual Meeting of the EVS! Network, pair with mentors, and meet the 2018 exhibitors and event sponsors.

Friday, September 7, 2018

6:30 AM - 7:30 AM
EVS FUN RUN - Sponsored by Medtronic
Main Lobby
The first ever EVS Fun Run, Proudly sponsored by Medtronic. Run/walk/skip/whatever to catch the EVS President Dr. Rabih Chaer. This is a great opportunity to practice what you preach by living a healthy (and fun!) lifestyle.
RUN TIME: 6:30 am - 7:30 am Friday, September 07, 2018
MEETING TIME: 6:15 am
Suggested fee for Fun Run = $20 with 100% of the proceeds donated to Work (www.dowork.com) charity. Meet at the Hotel Main Lobby, check in to receive your reserved tee shirt.

Learn more

Breakfast
8:00 AM - 9:00 AM

BREAKFAST SYMPOSIUM Sponsored by Medtronic
Presidential Ballroom
How and Why to Incorporate Heli-FX EndoAnchors Into Your Clinical Practice
Speaker: Apostolos Tassiopoulos, Rami Tadros

Coffee Break
9:00 AM - 9:40 AM

COFFEE BREAK - VISIT THE EXHIBITORS
Congressional and Senate Room

ANNOUNCEMENT OF THE RESEARCH SEED AND DIVERSITY GRANT WINNERS
Presidential Ballroom

INTRODUCTION OF THE PRESIDENT
Presidential Ballroom
Moderator: Anil Hingorani

PRESIDENTIAL ADDRESS
Presidential Ballroom
2018 President: Rabih Chaer, MD, Professor of Surgery, UPMC Division of Vascular Surgery Chief of Vascular Surgery, UPMC Presbyterian
Speaker: Rabih Chaer

Reception
10:45 AM - 12:00 PM

WOMEN, DIVERSITY, & NEW MEMBER RECEPTION - Sponsored by Medtronic
Statler A & B
Sip elegant mimosas and celebrate the leadership, career development and advancement opportunities of Women and Minorities in the practice of Vascular Surgery. Special guests include the new members of the Eastern Vascular Society. Sponsored by Medtronic.
Host: Ageliki Vouyouka

Lunch
12:00 PM - 1:15 PM

LUNCH SYMPOSIUM - Sponsored by Cook
Presidential Ballroom

LUNCH SYMPOSIUM B - Sponsored by Penumbra
Federal A & B
“The Evolution of Thrombectomy and Embolization Penumbra’s Expansion from Neuro to Peripheral Interventions”,
Dr. Frank Arko, Atrium Health, NC

“The Indigo® System’s Role in My Practice From Acute Limb Ischemia Patients to Iliofemoral DVT”,
Dr. Scott Stevens, The University of Tennessee Medical Center, TN

Type II Endo-Leak Embolization Utilizing Long, Soft Coils and Vacuum Mechanical Thrombectomy in My Practice”
Dr. Alan Dietzek, WCHN Danbury Hospital Campus, CT

STUDENT AND RESIDENT PRESENTATIONS AND AWARDS
Presidential Ballroom

Simulation Session
SIMULATION SESSION II - 1:30 PM - 4:30 PM
Pan American, Massachusetts, New York, Michigan, Ohio, California
Review the digital screens for Simulation room assignments during the Meeting.
Learn More

Featuring:

MEDTRONIC: Simulation scenarios include patient presentations and pathologies that allow you to practice with basic and advanced endovascular cases. Expand knowledge by applying newly acquired deployment skills to simulation scenarios for; Endurant™ IIs stent graft system
Valiant™ Captivia™ stent graft system
Heli-Fx™ EndoAnchor™ system
Accelerate skills by practicing procedure steps for EVAR and TEVAR
Enhance insight and extend your expertise in simulations for REVAR, TBAI, and TBAD scenarios

GORE & ASSOCIATES: Providing open carotid and abdominal aortic simulators; EVAR/TVAR Endo simulators.

BOSTON SCIENTIFIC
Learn, practice, and refine your skills on a wide range of endovascular pathologies. Simulation features endovascular cases in the following:
- Atherectomy
- SFA Intervention
- Iliac Intervention
- Carotid Stenting
- Renal Intervention
- Peripheral Embolization

Our state of the art curriculum includes beginner to advanced cases and offers a unique opportunity to grow your endovascular surgical technical skills and performance.

PENUMBRA
Penumbra’s Embolization Simulation– Ruby, PGD and Packing Coil
Penumbra’s embolization model duplicates the visceral anatomy and utilizes pulsatile flow to simulate realistic procedural situations.
Get the Clot Out with Indigo - Arterial Thrombectomy Simulation
Penumbra’s arterial leg model is a silicon, anatomical model designed to simulate the XTRACT technique used in the PRISM registry that enables physicians to perform percutaneous embolectomy of peripheral arterial thrombi and emboli.

TERUMO AORTIC
TEVAR Simulation: “Practice makes perfect”, it has been proved that Endovascular Simulation leads to efficiency, confidence and competence in TEVAR. Each participant will receive a standardized orientation and a practice TEVAR and in flow model.
Embolization: Understand the post-procedural management of Type II Endoleaks, with a focus on transcaval access. Embolization basics and treatment algorithms for high flow anatomy.

Moderator: Christopher Smolock

Young Surgeons Program

YOUNG VASCULAR SURGEONS PROGRAM - 1:30 PM - 3:00 PM
Statler A & B
Key topics will be discussed which will be very beneficial to trainees that are about to graduate and surgeons early in their practice. Learn from other vascular surgeons how to avoid pitfalls and will help gain perspective into real world vascular practice. - Learn More

1:30 PM - 3:00 PM
1:30: Introduction
1:32-1:39: How to Find the Right Job with the Right Fit
Speaker: Dr. Robert Rhee
1:40-1:48: Why Choose Academic Practice
Speaker: Dr Faisal Aziz
1:48-1:56: Why Choose Private Practice
Speaker: Dr. Phil Paty
1:56-2:04: Things I Wish Someone Told Me During Training
Speaker: Dr. Eric Trestman
2:04-2:16: Panel Discussion
2:16-2:24: Negotiating Your First Contract: Tips and Pitfalls (to include info on basic science research time/funding)
Speaker: Dr. Evan Ryer
2:24-2:32: What To Expect From Your First Two Years of Practice (Developing a niche within your division & building a reputation)
Speaker: Dr. Misaki Kiguchi
2:32-2:40: How to Find Your Correct Mentor
Speaker: Dr. Linda Harris
2:40-2:48: How to Ensure a Long and Healthy Career
Speaker: Dr. Ronald Fairman
2:48-3:00: Panel Discussion
Moderator: Christopher Abularrage, Saum Rahimi

SCIENTIFIC SESSION III

Moderator: Neal Cayne, Bruce Brener
Presidential Ballroom

1:30 PM - 1:36 PM
Impact of Goal Directed Statin Therapy on Open and Endovascular Interventions for Claudication due to SFA Disease - View Abstract
Authors - Tracy J. Cheun MD1,2, Lalithapriya Jayakumar, MD1, 2, Matthew J. Sideman MD1, 2, Lori L. Pounds MD1, 2, Mark G. Davies, MD PhD MBA 1,2
Presenting Author: Mark G. Davies

1:36 PM - 1:48 PM
Contemporary Outcomes for Redo Autogenous Infrainguinal Bypass - View Abstract
Authors - Charles D. Fraser, III, MD1, Rui Han Lui, BS1, Xun Zhou, MD1, Robert J. Beaulieu, MD1, Thomas Reifsnyder, MD2.
Presenting Author: Rui Han Lui

1:48 PM - 2:00 PM
Effects of Endovascular First Strategy on Splice Vein Bypass Outcomes - View Abstract
Authors - Andre Ramdon, MD, Daniel Lee, Jeffrey Hnath, MD, Benjamin Chang, MD, R Clement Darling III, MD.
Presenting Author: Andre Ramdon

2:00 PM - 2:06 PM
Intimomedial Mucoid Degeneration: Rare But Potentially Life-Threatening - View Abstract
Authors - Georgios Tzavellas, MD1, Edvard Skripochnik, MD1, David Landau, MD FACS1, Reese A. Wain, MD FACS2, Apostolos K. Tassiopoulos, MD FACS1.
Presenting Author: Georgios Tzavellas

2:06 PM - 2:18 PM
Long-term Outcomes of an Endovascular-First Approach for Diabetic Patients with Predominantly Tibial Disease - View Abstract
Authors - Caitlin W. Hicks, MD, MS, Joseph K. Canner, MHS, Ying W. Lum, MD, MPH, Mahmoud B. Malas, MD, MHS, James H. Black, III, MD, Christopher J. Abularrage, MD.
Presenting Author: Caitlin Hicks
Discussant: Rami Tadros

2:18 PM - 2:30 PM
Nationwide Trends in Drug-Coated Balloon and Drug-Eluting Stent Utilization in the Femoropopliteal Arteries - View Abstract
Authors - Abhisekh Mohapatra, MD1, Daniel J. Bertges, MD2, Michael C. Madigan, MD1, Georges E. Al-Khoury, MD1, Michel S. Makaroun, MD1, Mohammad H. Esfami, MD1.
Presenting Author: Abhisekh Mohapatra
2:30 PM - 2:42 PM

Experience with Eversion Endarterectomy of the Common Femoral Artery with Comparison to Standard Endarterectomy with Patch - View Abstract

Authors - Margaret Rigamer, MD, Issa Mirmehdi, MD, Alexander Nguyen, MD, Ashley Rosenberg, MD, Robert Larson, MD, RVT, FACS, Francisco Albuquerque, MD, Luke Wolfe, MS, Mark Levy, MD, RVT.

Presenting Author: Issa Mirmehdi

2:42 PM - 2:48 PM

The Impact on Wound Healing and Major Amputation Free Survival in Patients with Isolated Below the Knee Arterial Disease Following Angiosome Directed Endovascular Revascularization - View Abstract

Authors - Iram Naz, MD, Kaitlyn M. Dunphy, BS, Elliot T. Walters, MD, Gina Biagetti, BS, Cameron M. Akbari, MD, Paul J. Kim, DPM, MS, Jessica Figueroa, BA, Karen K. Evans, MD, Christopher E. Attinger, MD.

Presenting Author: Elliott Walters

2:48 PM - 2:54 PM

Coronary Drug-Eluting Stents for the Treatment of Threatened Lower Extremity Bypass Grafts: a Single Institution Case Series - View Abstract

Authors - G. Quatromoni MD, Daniel H. Newton MD, Anand Parikh MD, Ann Gaffey MD, Scott M. Damrauer MD, Yana Etkin MD, Paul J. Foley MD, and Benjamin M. Jackson MD

Presenting Author: Jon Quatromoni

2:54 PM - 3:06 PM

The Contribution of 30-Day Readmissions to the Soaring Costs of Care for the Diabetic Foot - View Abstract

Authors - Caitlin W. Hicks, MD, MS, Joseph K. Canner, MHS, Hikmet Karagozlu, MBA, Nestoras Mathioudakis, MD, MHS, Ronald Sherman, DPM, James H. Black, MD, Christopher J. Abularrage, MD.

Presenting Author: Caitlin Hicks

Coffee Break

3:06 PM - 3:30 PM

COFFEE BREAK - VISIT THE EXHIBITORS

Congressional and Senate Room

ISSUES PANEL

ISSUES PANEL: Office-Based Labs: Ethics, Successes and Challenges

Presidential Ballroom

Friday, September 7th from 3:30 pm - 4:30 pm. 3:30 pm - 3:35 pm: Introduction

Brajesh K. Lal, MD, Baltimore, MD 3:35 pm - 3:45 pm: We have proven that OBLs can be a rewarding experience Clement Darling, MD, Albany, NY 3:45 pm - 3:55 pm: Ethical and clinical challenges in the OBL landscape Dipankar Mukherjee, MD, INOVA Fairfax, VA 3:55 pm - 4:05 pm: Can we thread the needle? Anton Sidawy, MD, GWU, Washington 4:05 pm - 4:30 pm: Panel discussion All Speakers and Issues Committee members

Moderator: Brajesh K. Lal

3:30 PM - 3:35 PM

Introduction

Speaker: Brajesh K. Lal

3:35 PM - 3:45 PM

We Have Proven That OBLs Can Be a Rewarding Experience

Speaker: Clement Darling

3:45 PM - 3:55 PM

Ethical and Clinical Challenges in the OBL Landscape

Speaker: Dipankar Mukherjee

3:55 PM - 4:05 PM

Can We Thread the Needle

Speaker: Anton Sidawy
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<th>Time</th>
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<td>4:05 PM  -  4:25 PM</td>
<td>Panel Discussion</td>
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<td>Panelists: Brajesh K. Lal, Clement Darling, Dipankar Mukherjee, Anton Sidawy</td>
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<td>4:30 PM  -  4:35 PM</td>
<td>Honorary Guest Lecture</td>
<td>Presidential Ballroom</td>
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<td>INTRODUCTION OF THE HONORARY GUEST LECTURE</td>
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<td>Speaker: Rabih Chaer</td>
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<td>4:35 PM  -  5:05 PM</td>
<td>Honorary Guest Lecture with Dr. K Craig Kent</td>
<td>Presidential Ballroom</td>
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<td>Educating the next generation of Vascular Surgeons</td>
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<td>Speaker: Craig Kent</td>
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<td>5:05 PM  -  5:45 PM</td>
<td>Business Meeting (Members only)</td>
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<td>6:30 PM  -  8:30 PM</td>
<td>Evening Reception</td>
<td>Presidential Ballroom</td>
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<td>PRESIDENTIAL COCKTAIL RECEPTION Sponsored by Terumo Aortic</td>
<td>Northgate Grill</td>
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<td>The reception provides a mentoring opportunity with the EVS Executive Council, Surgeons in Training, and New Members. The EVS would like to continue to lead the way with a strong mentorship program. I invite you to ‘Become a Mentor’ to our Society’s Future Vascular Leaders and develop meaningful relationships with students, residents, fellows, and young vascular surgeons.</td>
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<td>Saturday, September 8, 2018</td>
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<td>7:00 AM  -  10:00 AM</td>
<td>Mock Orals</td>
<td>Presidential Ballroom</td>
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<td>MOCK ORAL EXAMS</td>
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<td>Room and Mock Examiners assigned upon check in at the Registration Desk.</td>
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<td>To apply for participation as well as financial assistance to attend this program and the meeting - please visit this page.</td>
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<td>Mock orals will help the trainee gauge where their clinical knowledge stands as a practicing vascular surgeon. Please take advantage of this unique educational opportunity to help prepare you for the certifying exam.</td>
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<td>7:00 AM  -  10:00 AM</td>
<td>Job Fair</td>
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<td>JOB, RESIDENCY &amp; FELLOWSHIP FAIR</td>
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<td>Saturday, September 8th 7:00 AM-10:00 AM.</td>
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<td>The Job and Residency/Fellowship Fair will provide an opportunity for residents and students to meet with potential employers and to network with program directors, faculty, and current trainees. Additionally, this is a great opportunity for trainees to receive crucial interviewing and program selection tips. Exhibitors can receive one tabletop booth space of 24’ x 6’. Free booth registration for EVS Members! Learn more here.</td>
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<tr>
<td>8:00 AM  -  9:00 AM</td>
<td>Breakfast</td>
<td>Presidential Ballroom</td>
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<td>BREAKFAST SYMPOSIS - Sponsored by Endologix</td>
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<td>What We’ve Learned from the ENCORE Analysis: Durable 5-year EVAR Outcomes</td>
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<td>Moderator: James McKinsey</td>
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<tr>
<td>9:00 AM - 9:45 AM</td>
<td>EXHIBITOR WALK</td>
<td>Congressional and Senate Room</td>
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<td>Walk the Exhibits at 9:00 am Saturday. Interact with the Industry Sponsors who make our even possible. The EVS Could not happen with out our generous sponsors and Exhibitors! Thank you!</td>
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<td>9:45 AM - 10:00 AM</td>
<td>ANNOUNCEMENT OF THE ePOSTER WINNER</td>
<td>Presidential Ballroom</td>
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<td>10:00 AM - 1:00 PM</td>
<td>ALLIED HEALTH PROGRAM</td>
<td>Federal A &amp; B</td>
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<td>Advanced Practice Clinicians (PAs, NPs) and Surgical Nurses: Participate in the all-new Allied Health Program including didactic, case presentation, and live hands-on demonstrations. Includes access to the live Simulation. Saturday, September 8th from 10:00 am to 1:00 pm. Learn More</td>
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<tr>
<td>10:00 am - Introduction Brajesh K. Lal, MD</td>
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<td>DIDACTIC SESSION:</td>
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<tr>
<td>10:05 am - The role of Allied Health Professionals in a clinical practice - part a.</td>
<td>Linda Harris, MD SUNY Buffalo</td>
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<tr>
<td>10:15 am - The role of Allied Health Professionals in a clinical practice - part b.</td>
<td>Marie Rossi, NP, Albany</td>
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<tr>
<td>10:25 am - Diabetic foot ulcer: What it is and what are the basics of management. Tracy Vaughn, PA, SUNY Upstate</td>
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<tr>
<td>10:35 am - Statins in the primary and secondary prevention of atherosclerotic disease. Sherin Tonaus, NP, University of Maryland and Baltimore VA Medical Center</td>
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<td>10:45 am - Surgical site infection: Prevention, detection and treatment. Isabel Komornicki, MSN, NP</td>
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<td>10: 55 am - Reperfusion injury. Why it happens, how to detect it. Kathleen Oszvath, MD, The Vascular Group Albany, NY</td>
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<td>11:05 am - 11:20 am - Panel discussion All speakers</td>
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<td>11:20 am - 11:30 am - BREAK</td>
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<td>HANDS-ON WORKSHOPS:</td>
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<td>Attendees will be divided into 4 groups; then rotate through each table.</td>
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<td>11:30 am - 1:00 pm</td>
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<td>Wound Care hands-on workshop.</td>
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<td>Varicose veins hands-on workshop.</td>
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<td>Lymphedema hands-on workshop.</td>
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<td>Catheters, guide wires, sheaths and other endovascular products hands-on workshop.</td>
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<td>10:00 AM - 10:12 AM</td>
<td>Inhibition of HSP90 Attenuates Post-angioplasty Intimal Hyperplasia</td>
<td>Presidential Ballroom</td>
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<td>- View Abstract</td>
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<tr>
<td>Authors - Mohammed M. Kassem, MD, Mary DaCosta, Furqan Muqri, MD, David Bruch, MS, Vivian Gahtan, MD, Kristopher G. Maier, PhD.</td>
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<tr>
<td>Presenting Author: Mohammed Kassem</td>
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<tr>
<td>10:12 AM - 10:18 AM</td>
<td>Effect of Severe Anemia on Outcomes of Hemodialysis Vascular Access</td>
<td>Presidential Ballroom</td>
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<tr>
<td>Time</td>
<td>Session Title</td>
<td>Authors</td>
<td>Presenting Author</td>
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<td>10:18 AM</td>
<td>Secondary Interventions after Vein Stent Placements</td>
<td>Authors - Satinderjit S. Locham, Asma Mathlouthi, MD, Besma Nejim, MBChB MPH, Hanaa Dakour Aridi, MD, Apurva Bhavana Chaila, MD, Mahmoud Malas, MD, MHI, FACS.</td>
<td>Satinderjit (Vinny) Locham</td>
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<tr>
<td>10:24 AM</td>
<td>Why do Venous Stents Fail? - View Abstract</td>
<td>Authors - Shivani Kumar, MD, C.Y. Maximillian Png, B.S., Michael Miller, Ethan Wood, Shravan Pathak, Angeliki Vouyouka, MD, Rami O. Tadros, MD, Peter L. Faries, MD, Michael Marin, MD, Windsor Ting, MD.</td>
<td>Windsor Ting</td>
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<tr>
<td>10:24 AM</td>
<td>Surgical Outcomes for Occluded VTOS Following Trans-Axillary First Rib Resection - View Abstract</td>
<td>Authors - Alireza Mofid, MD1, Ashwyn Sharma1, Husain Al-Shaikh, MD1, Margaret Arnold, MD2, Christopher J. Abularrage, MD1, Ying Wei Lum, MD1.</td>
<td>Alireza Mofid</td>
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<tr>
<td>10:36 AM</td>
<td>Secondary Interventions in Patients with Implantable Cardiac Devices and Ipsilateral Arteriovenous Access - View Abstract</td>
<td>Authors - Anahita Dua, MD MS MBA, Michael Sgroi, MD, Kedar Lavingia, MD, Kara A. Rothenberg, Karthik Mikhailineni, MD, Ehab Sorial, MD, Manuel Garcia-toca, MD.</td>
<td>Anahita Dua</td>
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<tr>
<td>10:48 AM</td>
<td>Basilic Vein Superficialization Is An Effective Alternative To Transposition In Patients Requiring Brachio-basilic Arteriovenous Fistula - View Abstract</td>
<td>Authors - Tarundeep Singh, Joe T. Huang, Frank T. Padberg, Jr, Michael A. Curi, Timothy Wu.</td>
<td>Tarundeep Singh</td>
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<tr>
<td>11:00 AM</td>
<td>Comparison of Forearm Versus Upper Arm Basilic Transposition Arteriovenous Fistulas Demonstrates Equivalent Satisfactory Patency - View Abstract</td>
<td>Authors - M. Libby Weaver, Courtenay Holscher, Rebecca Sorber, Margaret W. Arnold, Ying Wei Lum, Thomas Reifsnyder.</td>
<td>M. Libby Weaver</td>
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<td>11:23 AM</td>
<td>COFFEE BREAK - VISIT THE EXHIBITORS</td>
<td>atic tandem with the same system of wires and attendant equipment.</td>
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**SCIENTIFIC SESSION V**

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<th>Time</th>
<th>Session Title</th>
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<th>Moderator</th>
<th>Presenting Author</th>
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<tr>
<td></td>
<td>SCIENTIFIC SESSION V</td>
<td>atic tandem with the same system of wires and attendant equipment.</td>
<td>James McKinsey</td>
<td>Palma Shaw</td>
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<tr>
<td>Time</td>
<td>Title</td>
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<td>11:50 AM</td>
<td>Management and Outcome of 597 Wartime Lower Extremity Arterial Injuries: Results from an International Military Cohort</td>
<td>Authors: Anna M. Sharrock, MSc MRCS1, Zane Perkins, PhD MRCS2, Nigel R. M. Tai, MS FRCSS, Joseph M. White, MD4, Kyle N. Remick, MD4, Rory F. Rickard, PhD FRCSS5, Todd E. Rasmussen, MD4. Presenting Author: Anna Sharrock</td>
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<td>12:02 PM</td>
<td>Multi Center Experience in Translumbar Type II Endoleak Treatment</td>
<td>Authors: Robert Rhee1, Gsutavo Oderich2, Adrien Hertault3, Emmanuel Tenorio2, Michael Shih1, Theresa Jacob1, Stephan Haulon4. Presenting Author: Robert Rhee</td>
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<td>12:08 PM</td>
<td>Type II Thoracoabdominal Aortic Aneurysm Repair - How We Do It</td>
<td>Authors: Vishal N. Shah, DO, Oleg Orlov, MD, Cinthia Orlov, MD, Robert Meisner, MD, Konstadinos Plestis, MD. Lankenau Medical Center, Wynnewood, PA, USA. Presenting Author: Vishal Shah</td>
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<td>12:14 PM</td>
<td>A Real World Experience of Drug Eluting and Non-drug Eluting Stents In Lower Extremity Peripheral Arterial Disease</td>
<td>Authors: Pavel Kibrik, D.O., Jesse Victory, DO, Ronak Patel, DO, Jesse Chait, Ahmad Alsheekh, MD, Afsha Aurshina, MBBS, Anil Hingorani, MD, Enrico Ascher, MD. NYU Langone-Brooklyn, brooklyn, NY, USA. Presenting Author: Pavel Kibrik</td>
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<td>12:20 PM</td>
<td>Evolving Preoperative Imaging Paradigms Prior to Carotid Endarterectomy</td>
<td>Authors: Fatemeh Malekpour, MD1, Jingsheng Yan1, Hong Zhu, PhD1, Carlos H. Timaran, MD1, Mahmoud B. Malas, MD2, Taylor A. Smith, MD3, J. Gregory Modrall, MD1, Mutjaba M. Ali1, MD1. Presenting Author: Fatemeh Malekpour</td>
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Simulation Session

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<td>12:30 PM</td>
<td>SIMULATION SESSION III - 12:30 pm - 3:30 pm</td>
<td>MEDTRONIC: Simulation scenarios include patient presentations and pathologies that allow you to practice with basic and advanced endovascular cases. Expand knowledge by applying newly acquired deployment skills to simulation scenarios for; Endurant™ IIs stent graft system Valiant™ Captivia™ stent graft system Heli-Fx™ EndoAnchor™ system Accelerate skills by practicing procedure steps for EVAR and TEVAR Enhance insight and extend your expertise in simulations for REVAR, TBAI, and TBAD scenarios GORE &amp; ASSOCIATES: Providing open carotid and abdominal aortic simulators; EVAR/TVAR Endo simulators. BOSTON SCIENTIFIC Learn, practice, and refine your skills on a wide range of endovascular pathologies. Simulation features endovascular cases in the following: * Atherectomy</td>
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Our state of the art curriculum includes beginner to advanced cases and offers a unique opportunity to grow your endovascular surgical technical skills and performance.

**PENUMBRA**

Penumbra's Embolization Simulation - Ruby, POD and Packing Coil

Penumbra's embolization model duplicates the visceral anatomy and utilizes pulsatile flow to simulate realistic procedural situations.

Get the Clot Out with Indigo - Arterial Thrombectomy Simulation

Penumbra's arterial leg model is a silicon, anatomical model designed to simulate the XTRACT technique used in the PRISM registry that enables physicians to perform percutaneous embolectomy of peripheral arterial thrombi and emboli.

**TERUMO AORTIC**

TEVAR Simulation: “Practice makes perfect”, it has been proved that Endovascular Simulation leads to efficiency, confidence and competence in TEVAR. Each participant will receive a standardized orientation and a practice TEVAR and in flow model.

Embolization: Understand the post-procedural management of Type II Endoleaks, with a focus on transcaval access. Embolization basics and treatment algorithms for high flow anatomy.

Moderator: Christopher Smolock

| 3:30 PM - 3:30 PM | ADJOURN |