



2022 Program Schedule

Last Update: 5/22/2022

Friday, October 14, 2022

7:00 am – 5:00 pm	Registration
7:00 am – 5:00 pm	Speaker Ready Room
7:00 am – 7:00 pm	Exhibit Hall Hours
7:30 am – 8:30 am	Continental Breakfast in the Exhibit Hall
8:00 am – 12:00 pm	ALLIED HEALTH PROGRAM <i>(Separate Subscription)</i> Co-Directors: Palma Shaw, MD & Devon Robichaud, MSN, ACNP [See Separate Document]
8:00 am – 12:30 pm	POSTGRADUATE COURSE <i>(Separate Subscription)</i> Current and Complete Management of Aortic Aneurysm Disease Course Director: David Stone, MD, Dartmouth-Hitchcock Medical Center, Lebanon, NH
8:00 am – 8:15 am	PG-1 Current Guidelines AAA and TAA Elizabeth Blazick, MD, Maine Medical Center, Portland, ME
8:15 am – 8:30 am	PG-2 Aneurysm Growth and Rupture Physiology Carla Moreira, MD, Rhode Island Hospital, Providence, RI
8:30 am – 8:45 am	PG-3 Current EVAR/TEVAR: IFU and Sizing Bjoern Suckow, MD, Dartmouth-Hitchcock Medical Center, Lebanon, NH
8:45 am – 9:00 am	PG-4 Transperitoneal Aortic Exposure: When, Tips and Tricks Anahita Dua, MD, Massachusetts General Hospital, Boston, MA
9:00 am – 9:15 am	PG-5 Retroperitoneal Aortic Exposure: When, Tips and Tricks Britt Tonnessen, MD, Yale New Haven Hospital, New Haven, CT
9:15 am – 9:30 am	PG-6 Current State and Future Directions of Advanced Endografting Stéphan Haulon, MD, Hôpital Marie Lannelongue, Paris, France
9:30 am – 9:45 am	Panel Discussion
9:45 am – 10:30 am	Coffee Break in the Exhibit Hall

10:30 am – 10:45 am	PG-7 Aortic Dissection: Overview and Indications for TEVAR Mark Conrad, MD, St. Elizabeth's Medical Center, Brighton, MA
10:45 am – 11:00 am	PG-8 EVAR Explant: When, Considerations and Techniques Jessica Simons, MD, UMASS Memorial Medical Center, Worcester, MA
11:00 am – 11:15 am	PG-9 Aortic Trauma: Review and Treatments Elizabeth King, MD, Boston Medical Center, Boston, MA
11:15 am – 11:30 am	PG-10 Surgeon and Center Aortic Volume: Do They Matter? Salvatore Scali, MD, Shands Hospital/University of Florida, Gainesville, FL
11:30 am – 11:45 am	PG-11 Management of Aorto-Enteric Fistulas Mark Wyers, MD, Beth Israel Deaconess Medical Center, Boston, MA
11:45 am – 12:00 pm	PG-12 Current Management of Endoleaks Edwin Gravereaux, MD, Brigham and Women's Hospital, Boston, MA
12:00 pm – 12:15 pm	PG-13 Iliac Aneurysm Disease: Management and Special Considerations Matthew Alef, MD, University of Vermont Medical Center, Burlington, VT
12:15 pm – 12:30 pm	Panel Discussion
12:30 pm	Postgraduate Course Adjourns
11:00 am – 4:00 pm	Hospitality Suite
12:30 pm – 1:15 pm	INDUSTRY LUNCH SYMPOSIUM <i>Sponsored by: Cook Medical</i>
1:00 pm – 5:00 pm	SIMULATOR SUITE <i>Sponsored by: TBA</i>
1:20 pm – 1:25 pm	Opening Remarks Andres Schanzer, MD, NESVS President
1:30 pm – 2:45 pm	SCIENTIFIC SESSION I Moderators: Andres Schanzer, MD & C. Keith Ozaki, MD
1:30 pm – 1:45 pm	1• Vascular Quality Initiative Assessment of Compliance with Society for Vascular Surgery Clinical Practice Guidelines on the Management of Extracranial Cerebrovascular Disease Christina L. Marcaccio ¹ , Ali F. AbuRahma ² , Jens Eldrup-Jorgensen ³ , Benjamin S. Brooke ⁴ , Marc L. Schermerhorn ¹ - ¹ Beth Israel Deaconess Medical Center, Boston, MA; ² West Virginia University, Charleston, WV; ³ Maine Medical Center, Portland, ME; ⁴ University of Utah, Salt Lake City, UT <i>Discussant: TBA</i>

1:45 pm – 2:00 pm	<p>2• Recurrent Interventions after Radiocephalic Arteriovenous Fistula Creation: A Post-Hoc Analysis of Randomized Controlled Trials Patrick Heindel¹, Jessica Feliz¹, Dirk Hentschel¹, Mohammed Al-Omran², Steven Burke³, Deepak L. Bhatt¹, Michael Belkin¹, C. Keith Ozaki¹, Mohamad A. Hussain¹ - ¹Brigham and Women's Hospital/Harvard Medical School, Boston, MA; ²St. Michael's Hospital/University of Toronto, Toronto, ON, Canada; ³Akebia Therapeutics, Cambridge, MA</p> <p><i>Discussant: TBA</i></p>
2:00 pm – 2:15 pm	<p>3 (Video) Three Vessel Endovascular Aortic Arch Repair Emily Fan, Jessica Simons, Andres Schanzer - University of Massachusetts, Worcester, MA</p> <p><i>Discussant: TBA</i></p>
2:15 pm	<p>4• Presence of a Patent Pedal Arch is the Primary Predictor of Transmetatarsal Amputation Healing and Limb Salvage Brandon N. Glousman, Robert Cragon, John S. Steinberg, Karen K. Evans, Christopher E. Attinger, Misaki M. Kiguchi, Eshetu Tefera, Cameron M. Akbari - MedStar Georgetown University Hospital, Washington, DC</p> <p><i>Discussant: TBA</i></p>
2:15 pm – 2:30 pm	<p>5• The Financial Burden Associated with Endovascular Repair of Thoracoabdominal and Pararenal Aortic Aneurysms Utilizing Physician-Modified Fenestrated-Branched Endografts Sadia Ilyas, David H. Stone, Richard J. Powell, Aravind Ponukumati, David P. Kuwayama, Philip P. Goodney, Jesse A. Columbo, Bjoern D. Suckow - Dartmouth-Hitchcock Medical Center, Lebanon, NH</p> <p><i>Discussant: TBA</i></p>
2:30 pm – 2:45 pm	<p>Update on the Vascular Surgery Board (VSB) of the American Surgery Board (ASB) C. Keith Ozaki, MD</p>
2:45 pm – 3:25 pm	Coffee Break in the Exhibit Hall
3:30 pm – 4:00 pm	<p>DISTINGUISHED ADDRESS Vincent Rowe, MD, Keck School of Medicine at USC, Los Angeles, CA</p>
4:00 pm – 5:30 pm	<p>SCIENTIFIC SESSION II Moderators: TBA</p>
4:00 pm – 4:15 pm	<p>7• Initial Experience Using Fiber Optic Realshape Guidance in Complex Endovascular Aortic Repair Eric J. Finnesgard, Jessica P. Simons, Douglas W. Jones, Dejah R. Judelson, Francesco A. Aiello, Laura T. Boitano, Caitlin M. Sorensen, Tammy T. Nguyen, Andres Schanzer - University of Massachusetts Medical School, Worcester, MA</p> <p><i>Discussant: TBA</i></p>

4:15 pm – 4:30 pm

8

Symptomatic Peripheral Arterial Disease Increases Risk for Perioperative Death in Men and Women Following Open Abdominal Aortic Aneurysm Repair

Laura T. Boitano¹, Emily Y. Fan¹, Allison Crawford¹, Adam Tanious², Douglas Jones¹, Jessica P. Simons¹, Andres Schanzer¹ - ¹University of Massachusetts Medical School, Worcester, MA; ²Medical University of South Carolina, Charleston, SC

Discussant: TBA

4:30 pm – 4:45 pm

9 (Video)•

Laser-Assisted Trans-Endograft Coil Embolization of Type 2 Endoleak

Kunal Mehta, David Kuwayama - Dartmouth-Hitchcock Medical Center, Lebanon, NH

Discussant: TBA

4:45 pm – 5:00 pm

10•

TBK1/IKKε Inhibitors to Prevent Intimal Hyperplasia following Balloon Angioplasty and Lower Extremity Bypass

Jacqueline Wade¹, Erin McIntosh², Nyah Patel¹, Tarek Aridi¹, Mohit Bhide¹, Keyan Roshan¹, Mauricio Contreras¹, Cleide Angolano¹, Christiane Ferran¹ - ¹Beth Israel Deaconess Medical Center, Boston, MA; ²St. Elizabeth's Medical Center, Boston, MA

Discussant: TBA

5:00 pm – 5:15 pm

11

My PAD: A Pilot of Patient Reported Outcomes for Peripheral Vascular Interventions in the Vascular Quality Initiative

Daniel Bertges¹, Caroline Morgan², Jessica Simons³, Matthew Corriere⁴, Patrick Ryan⁵, Scott S. Berman⁶, Kaity Sullivan⁷, Jens Eldrup-Jorgensen⁸ - ¹University of Vermont Larner College of Medicine, Burlington, VT; ²Society for Vascular Surgery Patient Safety Organization, Lebanon, NH; ³University of Massachusetts Medical Center, Worcester, MA; ⁴University of Michigan Medical Center, Ann Arbor, MI; ⁵Nashville Vascular and Vein Institute, Nashville, TN; ⁶Pima Heart and Vascular, Tucson, AZ; ⁷Society for Vascular Surgery Patient Safety Organization, Chicago, IL; ⁸Maine Medical Center, Portland, ME

Discussant: TBA

5:15 pm – 5:30 pm

12•

Fate of the Occluded Infra-Inguinal Bypass: Natural History and Factors Contributing to Amputation-Free Survival

Jessica D. Feliz, Patrick Heindel, C. Keith Ozaki, Edwin Gravereaux, Louis Nguyen, Matthew Menard, Michael Belkin, Mohamad A. Hussain - Brigham and Women's Hospital, Boston, MA

Discussant: TBA

5:30 pm – 7:00 pm

WELCOME RECEPTION

Location: Exhibit Hall

Saturday, October 15, 2022

7:00 am – 8:00 am	Continental Breakfast in the Exhibit Hall
7:00 am – 10:00 am	Exhibit Hall Hours
7:00 am – 11:00 am	Hospitality Suite
7:00 am – 12:00 pm	Registration
7:00 am – 12:00 pm	Speaker Ready Room
7:30 am – 8:15 am	SCIENTIFIC SESSION III Moderators: TBA
7:30 am – 7:45 am	13* Greater Travel Distance Predicts Increased Costs after Complex Aortic Surgery Zach M. Feldman ¹ , Xinyan Zheng ² , Jialin Mao ² , Brandon J. Sumpio ¹ , Jahan Mohebbi ¹ , David C. Chang ¹ , Philip P. Goodney ³ , Sunita D. Srivastava ¹ , Mark F. Conrad ⁴ - ¹ Massachusetts General Hospital, Boston, MA; ² Weill Cornell Medical College, New York, NY; ³ Dartmouth-Hitchcock Medical Center, Lebanon, NH; ⁴ St. Elizabeth's Medical Center, Boston, MA <i>Discussant: TBA</i>
7:45 am – 8:00 am	14 (Video) Internal Iliac Artery Navigation Using Fiber Optic Realshape Technology Nicholas J. Swerdlow, Kirsten Dansey, Thomas F.X. O'Donnell, Marc L. Schermerhorn - Beth Israel Deaconess Medical Center, Boston, MA <i>Discussant: TBA</i>
8:00 am – 8:15 am	15 Novel Surgical Quality Metrics in Abdominal Aortic Aneurysm Repair Douglas W. Jones ¹ , Jessica P. Simons ¹ , Stuart Lipsitz ² , Marc Schermerhorn ³ , Andres Schanzer ¹ - ¹ UMass Memorial Medical Center, Worcester, MA; ² Brigham and Women's Hospital, Boston, MA; ³ Beth Israel Deaconess Medical Center, Boston, MA <i>Discussant: TBA</i>
8:00 am – 1:00 pm	SIMULATOR SUITE <i>Sponsored by: TBA</i>
8:15 am – 8:20 am	THE BEST-CLI TRIAL UPDATE Alik Farber, MD
8:20 am – 8:25 am	CLINICAL RESEARCH UPDATE Carla Moreira, MD
8:30 am – 9:00 am	ROBERT R. LINTON LECTURE Stéphan Haulon, MD, Aortic Centre, Vascular Surgery, Groupe Hospitalier Paris Saint Joseph, Hôpital Marie Lannelongue, Université Paris Saclay, Paris, France
9:00 am – 9:30 am	Coffee Break in the Exhibit Hall

9:30 am – 10:15 am	SCIENTIFIC SESSION IV Moderators: TBA
9:30 am – 9:45 am	16 Prevalence and Associated Expenditures for Treatment of Chronic Limb-Threatening Ischemia in the Commercially Insured Younger Population Jeffrey J. Siracuse ¹ , Scott R. Levin ¹ , Randall P. Ellis ² , Alik Farber ¹ , Elizabeth G. King ¹ , Jayakanth Srinivasan ³ - ¹ Boston University School of Medicine, Boston, MA; ² Department of Economics, Boston University, Boston, MA; ³ Questrom School of Business, Boston University, Boston, MA <i>Discussant: TBA</i>
9:45 am – 10:00 am	17 Determinants of Optimal Medical Therapy in Patients with Chronic Limb Threatening Ischemia Matthew Menard ¹ , Michael Jaff ² , Ido Weinberg ³ , Kenneth Rosenfield ³ , Michael Conte ⁴ , Christopher White ⁵ , Thomas Huber ⁶ , Taye Hamza ⁷ , Andres Schanzer ⁸ , Igor Laskowski ⁹ , Alik Farber ¹⁰ - ¹ Brigham and Women's Hospital, Boston, MA; ² Boston Scientific, Boston, MA; ³ Massachusetts General Hospital, Boston, MA; ⁴ University of California San Francisco, San Francisco, CA; ⁵ Oschsner Medical Center, New Orleans, LA; ⁶ University of Florida Gainesville, Gainesville, FL; ⁷ Healthcore, Watertown, MA; ⁸ University of Massachusetts Medical Center, Worcester, MA; ⁹ Westchester Medical Center, Westchester, NY; ¹⁰ Boston Medical Center, Boston, MA <i>Discussant: TBA</i>
10:00 am – 10:15 am	18* Characterization and Management of Type II and Complex Endoleaks after Fenestrated/Branched Endovascular Aortic Repair Hazel L. Marecki, Eric J. Finnesgard, Sri Nuvvula, Allison S. Crawford, Tammy T. Nguyen, Laura T. Boitano, Douglas W. Jones, Andres Schanzer, Jessica P. Simons - University of Massachusetts Medical School, Worcester, MA <i>Discussant: TBA</i>
10:15 am – 10:30 am	Introduction of New Active Members of the Society Andres Schanzer, MD & C. Keith Ozaki, MD
10:30 am – 10:45 am	Introduction of the President Joseph Raffetto, MD VA Boston Healthcare System, West Roxbury, MA
10:50 am – 11:35 am	PRESIDENTIAL ADDRESS Andres Schanzer, MD UMASS Memorial Medical Center, Worcester, MA
11:45 am – 1:00 pm	ISSUES PANEL LUNCHEON Moderator: Raul Guzman, MD
1:00 pm	Free Afternoon

4:00 pm – 5:00 pm

WOMEN IN VASCULAR SURGERY
Networking Reception

5:00 pm – 7:00 pm

PROFESSORS' ROUNDS
Student/Resident Initiative Program
Moderator: Joseph Raffetto, MD

Sunday, October 16, 2022

7:00 am – 8:00 am

ANNUAL MEMBER BUSINESS MEETING (*Members Only*)

7:00 am – 8:00 am

STUDENT/RESIDENT BREAKFAST

7:00 am – 8:30 am

Continental Breakfast (*Foyer*)

7:00 am – 9:00 am

Registration

7:00 am – 10:00 am

Speaker Ready Room

7:00 am – 10:00 am

Hospitality Suite

8:00 am – 8:50 am

SCIENTIFIC SESSION V – RAPID FIRE PAPERS
Moderators: TBA

8:00 am – 8:05 am

19 (RF)
Single-Center Experience of Fenestrated Endovascular Aortic Repair Using Physician-Modified Endovascular Grafts Prior to Initiation of an Investigation Device Exemption Trial
Nicholas J. Swerdlow, Christina L. Marcaccio, Marc L. Schermerhorn - Beth Israel Deaconess Medical Center, Boston, MA

8:05 am – 8:10 am

20 (RF)
The Contemporary Impact of Body Mass Index on Open Aortic Aneurysm Repair
Kirthi S. Bellamkonda¹, Salvatore T. Scali², Jennifer A. Stableford¹, Philip P. Goodney¹, Richard J. Powell¹, Benjamin N. Jacobs², Michol A. Cooper², Gilbert R. Upchurch², David H. Stone¹ - ¹Dartmouth-Hitchcock Medical Center, Lebanon, NH; ²University of Florida, Gainesville, FL

8:10 am – 8:15 am

21 (RF)
Aspirin Monotherapy is More Cost-Effective than Rivaroxaban + Aspirin in Peripheral Arterial Disease Patients after Revascularization
Zach M. Feldman¹, Lyndon P. James², Imani E. McElroy¹, Bart Ferket³, Sunita D. Srivastava¹, Douglas W. Jones⁴, Myriam G. Hunink⁵ - ¹Massachusetts General Hospital, Boston, MA; ²Harvard T.H. Chan School of Public Health, Boston, MA; ³Icahn School of Medicine at Mount Sinai, New York, NY; ⁴University of Massachusetts Memorial Medical Center, Worcester, MA; ⁵Erasmus Medical Center, Rotterdam, Netherlands

8:15 am – 8:20 am

22 (RF)
Co2 Angiography During Peripheral Vascular Interventions Reduces Risk of Post-Contrast Acute Kidney Injury and Cardiac Complications in Patients with Advanced Chronic Kidney Disease
Shin-Rong Lee, Sahar Ali, Jonathan Cardella, Jeffrey Turner, Raul J. Guzman, Alan Dardik, Cassius Iyad Ochoa Chaar - Yale University, New Haven, CT

8:20 am – 8:25 am	<p>23 (RF)</p> <p>Venous Thromboembolism Risk among Transgender and Gender Non-Binary Individuals Receiving Gender-Affirming Hormone Therapy</p> <p>Jason A. Park, Carl G. Streed, Jr., Eric Sung, Rohith Kariveda, Dylan Dominguez, Jennifer R. Siegel, Jaromir Slama, Alik Farber, Jeffrey J. Siracuse - Boston University School of Medicine, Boston, MA</p>
8:25 am – 8:30 am	<p>24 (RF)</p> <p>The Vascular Quality Initiative Assessment of the Bard LifesentTM for the Treatment of Popliteal Artery Occlusive Disease</p> <p>Daniel J. Bertges¹, Jens Eldrup-Jorgensen², Mark Eskandari³, Carlos Mena⁴, Mark Mewissen⁵, Taylor Smith⁶, Edward Woo⁷, Jack L. Cronenwett⁸ - ¹University of Vermont Larner College of Medicine, Burlington, VT; ²University of Vermont Larner College of Medicine, Portland, ME; ³Northwestern University Medical Center, Chicago, IL; ⁴Yale-New Haven Hospital, New Haven, CT; ⁵Aurora Medical Group Vascular Center, Milwaukee, WI; ⁶Ochsner Clinic, New Orleans, LA; ⁷Washington Hospital Center, Washington, DC; ⁸Dartmouth-Hitchcock Medical Center, Lebanon, NH</p>
8:30 am – 8:35 am	<p>25 (RF)</p> <p>Successful Treatment of Paraplegia Caused by Venous Hypertension Secondary to Extensive Iliocaval Deep Venous Thrombosis in the Absence of Phlegmasia Cerulea Dolens</p> <p>Syed M.R. Zaidi, Alvina Kazmi, William P. Robinson - Southern Illinois University, Springfield, IL</p>
8:35 am – 8:40 am	<p>26 (RF)</p> <p>Among Female Patients, In-Hospital Outcomes after Carotid Endarterectomy, Transcarotid Artery Revascularization, and Transfemoral Carotid Artery Stenting Vary by Preoperative Symptom Status</p> <p>Priya Patel¹, Christina Marcaccio¹, Kayla Isbell¹, Patric Liang¹, Erben Young², Grace Wang³, Raghu Motanganahalli⁴, Mahmoud Malas⁵, Brian Nolan⁶, Vikram Kashyap⁷, Marc Schermerhorn¹ - ¹Beth Israel Deaconess Medical Center, Boston, MA; ²Mayo Clinic, Florida, Jacksonville, FL; ³University of Pennsylvania, Philadelphia, PA; ⁴Indiana University Medical Center, Indianapolis, IN; ⁵University of California San Diego, La Jolla, CA; ⁶Maine Medical Center, Portland, ME; ⁷Case Western, Cleveland, OH</p>
8:40 am – 8:45 am	<p>27 (RF)</p> <p>Women of Child-Bearing Age Have Higher Mortality Rates following Interventions for Splenic Artery Aneurysms</p> <p>Mitri K. Khoury¹, Shirling Tsai², John G. Modrall², Matthew J. Eagleton¹, Bala Ramanan² - ¹Massachusetts General Hospital, Boston, MA; ²University Of Texas, Southwestern, Dallas, TX</p>
8:45 am – 8:50 am	<p>28 (RF)</p> <p>Direct Oral Anticoagulants Versus Direct Thrombin Inhibitors for Treatment of Acute Heparin-Induced Thrombocytopenia</p> <p>Antoine Pham, Matthew Muller, Emily Goodman, Jeffrey Indes - Albert Einstein College of Medicine, Bronx, NY</p>
8:50 am – 9:15 am	Coffee Break

9:15 am – 10:15 am

PINEHURST PANEL

Unique and Challenging Cases – What Would You Do?

Moderator: Sean Roddy, MD

10:15 am

Adjourn