

NESVS 2023 Schedule-at-a-Glance

Last Update: 5/15/2023 | (Subject to Change)

Friday, October 6, 2023

Registration
Speaker Ready Room
Continental Breakfast
Exhibit Hall Hours
ALLIED HEALTH PROGRAM (Separate Subscription) Co-Directors: Palma Shaw, MD & Devon Robichaud, MSN, ACNP
[See Separate Document]
POSTGRADUATE COURSE (Separate Subscription) Contemporary Controversies and Management of Carotid Disease Course Director: David Stone, MD, Dartmouth-Hitchcock Medical Center, Lebanon, NH
PG-1 Current Evidence for Best Medical Therapy of Carotid Occlusive Disease Dejah Judelson, MD, University of Massachusetts Medical Center, Worcester, MA
PG-2 Contemporary Cerebrovascular Imaging Katelynn Ferranti, MD, University of Vermont Medical Center, Burlington, VT
PG-3 Techniques and Tips for High Bifurcation CEA Salvatore Scali, MD, University of Florida/Shands Hospital, Gainesville, FL
PG-4 What is the Rightful Role of TCAR in Current Practice Jesse Columbo, MD, Dartmouth-Hitchcock Medical Center, Lebanon, NH
PG-5 Carotid Shunting: When and How to Best Use Matthew Menard, MD, Brigham and Women's Hospital, Boston, MA
PG-6 The Current Management of Chronic Near Occlusions Kristina Giles, MD, Maine Medical Center, Portland, ME
Panel Discussion
Coffee Break

[♦] Deterling / Darling Award Finalist

10:30 am – 10:45 am	PG-7 Eversion Endarterectomy: Technical Tips and When to Use Courtney Warner, MD, Albany Medical Center, Albany, NY
10:45 am – 11:00 am	PG-8 Transfemoral Stenting: Indications and Technical Tips Jeffrey Slaiby, MD, Warren Alpert School of Medicine/Rhode Island Hospital, Providence, RI
11:00 am – 11:15 am	PG-9 Penetrating Injuries to the Carotid Artery: Management Strategies Elizabeth King, MD, Boston University Medical Center, Boston, MA
11:15 am – 11:30 am	PG-10 The Current Management of Carotid Dissection Cassius Chaar, MD, Yale New Haven Medical Center, New Haven, CT
11:30 am – 11:45 am	PG-11 Management of Carotid Infections, Pseudoaneurysms and Blowouts Mark Wyers, MD, Beth Israel Deaconess Medical Center, Boston, MA
11:45 am – 12:00 pm	PG-12 How to Best Manage Carotid Tandem Lesions Nikolaos Zacharias, MD, Massachusetts General Hospital, Boston, MA
12:00 pm – 12:15 pm	PG-13 Workup and Treatment of Cerebral Hypoperfusion Sarah Carlson, MD, West Roxbury VA Medical Center, Roxbury, MA
12:15 pm – 12:30 pm	Panel Discussion
12:30 pm	Postgraduate Course Adjourns
12:30 pm – 1:15 pm	INDUSTRY LUNCH SYMPOSIUM
1:20 pm – 1:25 pm	Opening Remarks Sean Roddy, MD, NESVS President
1:30 pm – 2:55 pm	SCIENTIFIC SESSION I Moderators: Sean Roddy, MD & C. Keith Ozaki, MD
1:30 pm – 1:45 pm	Management and Long-Term Functional Outcomes of Upper Extremity Civilian Vascular Trauma Colten A. Yahn, Maha H. Haqqani, Andrea Alonso, Thomas W. Cheng, Alik Farber, Jeffrey J. Siracuse - Boston University School of Medicine, Boston, MA
1:45 pm – 2:00 pm	Pushing the EVAR Envelope Outside the IFU is a Predictive Factor for Graft Explantation Amanda Kistler, Jeffrey Hnath, Owen Glotzer, Yerim Park, Xzabia Caliste, W John Byrne, R. Clement Darling - Albany Med Vascular Surgery, Albany, NY

2:00 pm – 2:15 pm

3+

Contemporary Outcomes of Surgical Decompression for Functional Popliteal Entrapment Syndrome

James J. Fitzgibbon, Patrick Heindel, Bernadette Goudreau, Brittany Aicher, Bryan Dieffenbach, Matthew T. Menard - Brigham and Women's Hospital, Boston, MA

2:15 pm - 2:30 pm

4•

The Effect of Early Reintervention on Late Outcomes Following Infrarenal and Fenestrated Endovascular Aneurysm Repair

Sara Allievi¹, Vinamr Rastogi², Sai Divya Yadavalli¹, Douglas W. Jones³, Kristina A. Giles⁴, Salvatore T. Scali⁵, Hence J.M. Verhagen², Santi Trimarchi⁶, Marc L. Schermerhorn¹ - ¹Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA; ²Erasmus University Medical Center, Rotterdam, Netherlands; ³UMASS Memorial Medical Center, Worcester, MA; ⁴Maine Medical Center, Portland, ME; ⁵University of Florida College of Medicine, Gainesville, FL; ⁶Fondazione IRCCS Cà Granda Ospedale Maggiore Policlinico, Milan, Italy

2:30 pm - 2:45 pm

5+

Outcomes of Endovascular Intervention of Atherosclerotic Lesions Confined to the Popliteal Artery

Randall Bloch, Erin McIntosh, Frank Pomposelli, Scott Prushik, Katie Shean, Mark Conrad - St. Elizabeth's Medical Center, Boston, MA

2:45 pm - 2:55 pm

6•

Patient and Surgeon Decision Making in the Era of Transcarotid Artery Revascularization

Brianna M. Krafcik¹, Ming Cai¹, Isabel Jarmel², David Stone¹, Philip Goodney¹, Jesse Columbo¹ - ¹Dartmouth- Hitchcock Medical Center, Lebanon, NH; ²Geisel School of Medicine at Dartmouth, Hanover, NH

2:55 pm - 3:25 pm

Coffee Break

3:30 pm - 4:00 pm

DISTINGUISHED ADDRESS

Speaker TBA

4:00 pm - 5:30 pm

SCIENTIFIC SESSION II

4:00 pm – 4:15 pm

7•

Contextualizing BEST-CLI with Real-World Vein Mapping Practice Patterns before Endovascular Treatment of Chronic Limb-Threatening Ischemia

Patrick Heindel¹, James J. Fitzgibbon¹, Kerri McKie¹, Bernadette Goudreau¹, Bryan V. Dieffenbach¹, Brittany Aicher¹, Michael Belkin¹, Alik Farber², Matthew T. Menard¹, Mohamad A. Hussain¹ - ¹Brigham and Women's Hospital/Harvard Medical School, Boston, MA; ²Boston Medical Center/Boston University School of Medicine, Boston, MA

4:15 pm - 4:30 pm

8

Biological Mechanisms of Infection Resistance in Tissue Engineered Blood Vessels Compared to Synthetic PTFE Grafts

Juan Wang, Shelby K. F. Blalock, Garyn S. Levitan, Heather L. Prichard, Laura E. Niklason, Robert D. Kirkton - Humacyte, Inc., Durham, NC

4:30 pm - 4:45 pm

AAA Repair Size Thresholds Used in Contemporary Practice Warrant

Revision

Jesse A. Columbo¹, Benjamin Jacobs², Dan Neal², Rebecca E. Scully¹, Philip P Goodney¹, Bjoern D. Suckow¹, Thomas Huber², Salvatore T. Scali², David H. Stone¹ - ¹Dartmouth-Hitchcock Medical Center, Lebanon, NH; ²University of

Florida, Gainesville, FL

4:45 pm - 5:00 pm10

Next Generation IVC Filter Retrieval

Valentyna Kostiuk, Paula Pinto Rodriguez, Britt H. Tonnessen, Juan Carlos Perez Lozada, Raul J. Guzman, Cassius Iyad Ochoa Chaar - Yale University

School of Medicine, New Haven, CT

5:00 pm - 5:15 pm

In-Situ Bypass, Open or Closed, is a Durable Technique for Limb Preservation Trends and Outcomes Over the Last 30 Years Tigran Divanyan, Jeffrey Hnath, Amanda Kistler, Jeremy Le, Misak Harutyunyan, Xzabia Caliste, Melissa Shah, Benjamin Chang, R. Clement

Darling - Albany Med Vascular Surgery, Albany, NY

5:15 pm - 5:30 pm

Targeted Use of Post-Operative Discharge Phone Calls to Reduce 30-Day

Hospital Readmission Rates after Vascular Surgery

Katherine E. Salley, Allison S. Crawford, Devon I. Robichaud, Gabrielle DeVivo, Robert C. Steppacher, Andres Schanzer, Jessica P. Simons - UMASS

Chan Medical School, Worcester, MA

5:30 pm - 7:00 pmWELCOME RECEPTION

Saturday, October 7, 2023

7:00 am - 8:00 amContinental Breakfast

7:00 am - 10:00 am**Exhibit Hall Hours**

7:00 am - 12:00 pmRegistration

7:00 am - 12:00 pm Speaker Ready Room

7:30 am - 8:25 amSCIENTIFIC SESSION III

7:30 am - 7:45 am

Open Aortic Reconstruction Configurations for Retroperitoneal Approach to Aortic Aneurysms: Aorto-Femoral Reconstruction is a Negative **Predictor of Long-Term Outcomes**

Amanda Kistler, III, Jeffrey Hnath, Hunaiz Patel, Misak Harutyunyan, Xzabia Caliste, Melissa Shah, R. Clement Darling - Albany Med Vascular Surgery,

Albany, NY

7:45 am - 8:00 am

T Cells Mediate Venous Adaptation Following Arteriovenous Fistula Creation

Carly Therese Thaxton¹, Yutaka Matsubara², Luis Gonzalez¹, Alan Dardik¹ -¹Yale University School of Medicine, The Vascular Biology and Therapeutics

Program, New Haven, CT; 2Kyushu University, Fukuoka, Japan

8:00 am – 8:15 am 15•

Patient-Reported Barriers for Participation in Supervised Exercise Therapy for Symptomatic Peripheral Artery Disease

Colin Cleary¹, Allison Adajian², Laura Healy², Edward Gifford², Ya-Huei Li³, Elizabeth Guerin², Stephania Dawiczyk², Patricia Bozeman², Hannah Farrell², Parth Shah² - ¹University of Connecticut School of Medicine, Farmington, CT;²Hartford HealthCare, Hartford, CT;³Hartford HealthCare Research Administration, Hartford, CT

8:15 am – 8:25 am CLINICAL RESEARCH UPDATE

Carla Moreira, MD

8:30 am – 9:00 am ROBERT R. LINTON LECTURE

Gilbert R. Upchurch, Jr., MD

University of Florida College of Medicine, Gainesville, FL

9:00 am - 9:30 am Coffee Break

9:30 am – 10:15 am SCIENTIFIC SESSION IV

9:30 am – 9:45 am

Practice Patterns of Antiplatelet and Anticoagulant Therapy after Fenestrated/Branched Endovascular Aortic Repair

Emily Fan¹, Andres Schanzer¹, Adam Beck², Matthew Eagleton³, Mark Farber⁴, Warren Gasper⁵, W. Anthony Lee⁶, Gustavo Oderich⁷, Darren Schneider⁶, Matthew Sweet⁶, Carlos Timaran¹₀, Jessica P Simons¹ - ¹University of Massachusetts, Worcester, MA; ²University of Alabama, Birmingham, AL; ³Massachusetts General Hospital, Boston, MA; ⁴University of North Carolina, Chapel Hill, NC; ⁵University of California San Francisco, San Francisco, CA; ⁶Baptist Health, Boca Raton, FL; ¬University of Texas Houston, Houston, TX; ⁵University of Pennsylvania, Philadelphia, PA; ⁰University of Washington,

Seattle, WA; ¹⁰University of Texas Southwestern, Dallas, TX

9:45 am – 10:00 am

Changes in Global Mortality from Aortic Aneurysm

Brianna Krafcik¹, Jesse Columbo¹, Philip Goodney¹, Michael Mayo-Smith² - ¹Dartmouth- Hitchcock Medical Center, Lebanon, NH; ²VA Medical Center,

White River Junction, VT

10:00 am – 10:15 am

Correlation Between Tibial and Coronary Artery Calcification and Their Predictive Value in Major Adverse Limb Events (MALE) and Major Adverse Cardiac Events (MACE)

Andrew W. Schwartz, Ethan Maahs, Alexa Berezowitz, Raul J. Guzman - Yale University School of Medicine, New Haven, CT

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10:15 am – 10:30 am VASCULAR SURGERY BOARD & SVS UPDATE REPORTS

10:30 am – 10:45 am **Introduction of the President**

Patrick Mahon, MD

Catholic Medical Center, Manchester, NH

10:50 am – 11:35 am PRESIDENTIAL ADDRESS

Sean Roddy, MD

Albany Medical College, Albany, NY

11:45 am – 1:00 pm ISSUES PANEL LUNCHEON

Precision Medicine in Vascular Disease and the Evolving Role of Genetic

Testing

Moderator: Cassius Chaar, MD

1:00 pm - 3:00 pm PROFESSORS' ROUNDS

Student/Resident Case Presentations

5:00 pm - 7:00 pm NESVS 50TH ANNIVERSARY RECEPTION & DINNER

Sunday, October 8, 2023

6:45 am – 8:30 am Continental Breakfast

7:00 am - 8:00 am ANNUAL MEMBER BUSINESS MEETING (Active Members Only)

7:00 am – 8:00 am STUDENT/RESIDENT BREAKFAST

7:00 am - 9:00 am Registration

7:00 am – 10:00 am Speaker Ready Room

8:00 am – 8:50 am SCIENTIFIC SESSION V – RAPID FIRE PAPERS

8:00 am - 8:05 am 19 (RF)

Implementation of Fiber Optic RealShape Technology Reduces Radiation

during Complex Endovascular Aortic Repair

Andrew Sanders, Nicholas Swerdlow, Marc Schermerhorn - Beth Israel

Deaconess Medical Center, Boston, MA

8:05 am - 8:10 am 20 (RF)

Noise Audit of Device Selection for Peripheral Vascular Interventions in the

Vascular Quality Initiative

William Robinson¹, Peter Callas¹, Jens Eldrup-Jorgensen², Daniel Bertges³ - ¹Larner College of Medicine at University of Vermont, Burlington, VT; ²Maine Medical Center, Portland, ME, Portland, ME; ³University of Vermont Medical

Center, Burlington, VT

8:10 am - 8:15 am 21 (RF)

Determinants of Prosthetic Referral and Functional Mobility Following Prosthesis Fitting for Vascular Patients after Major Lower Extremity

Amputation

Jeremy Fridling¹, Brendan Gontarz¹, Patricia Bozeman², Jeff Mather², Shane Wurdeman³, Jeff Murray³, Raymond McKay², Trevor Sutton², Edward Gifford² - ¹University of Connecticut, Newington, CT; ²Hartford Hospital, Hartford, CT;

³Hanger Clinic, Hartford, CT

8:15 am – 8:20 am 22 (RF)

Endovascular Removal of a Large Free-Floating Thrombus of the

Descending Thoracic Aorta Using the Angiovac System

William Robert Wilson, Syed M. Peeran, Kevin H. McCusker - Portsmouth

Regional Hospital, Portsmouth, NH

8:20 am - 8:25 am 23 (RF)

The Physiologic Strain of Operating Varies among Vascular Surgeons and by Case Characteristics

Donald McGuirl, MD, Brian Nolan, MD, M. Farooq Usmani, MD, Anna Boniakowski, MD, Kimberly Malka, MD, PhD, Kristina A. Giles, MD, Sarah E. Deery, MD, MPH - Maine Medical Center, Portland, ME

8:25 am - 8:30 am 24 (RF)

Factors Influencing Need for Hip Disarticulation after Heroic Vascular Intervention

David Stillman, Jeffrey Hnath, Casey Hladik, Hunaiz Patel, Xzabia Caliste, Melissa Shah, R. Clement Darling - Albany Med Vascular Surgery, Albany, NY

8:30 am – 8:35 am 25 (RF)

Outcomes Following Fenestrated Endovascular Aortic Repair for Failed Infrarenal Endovascular Aortic Repair Compared with Primary Fenestrated Endovascular Aortic Repair

Sai Divya Yadavalli¹, Vinamr Rastogi², Jorge Gomez¹, Sara Allievi¹, Thomas FX O'Donnell³, Virendra .I Patel³, Hence J. M. Verhagen², Marc L. Schermerhorn¹ - ¹Beth Israel Deaconess Medical Center, Boston, MA; ²Erasmus University Medical Center, Rotterdam, Netherlands; ³New York

Presbyterian/Columbia University Irving Medical Center, New York, NY

8:35 am - 8:40 am 26 (RF)

Predicting Graft Thrombosis in Patients with Peripheral Artery Disease Using a Support Vector Machine Learning Model

Monica Majumdar¹, Ryan P Hall¹, Zachary Feldman¹, Sasha Suarez¹, Ivy Lee¹, Natalie Sumetsky², Samuel Jessula¹, Nikolaos Zacharias¹, Anahita Dua¹ - ¹Massachusetts General Hospital, Boston, MA; ²University of Pittsburg, Pittsburg, PA

8:40 am - 8:45 am 27 (RF)

High Incidence of Subclavian Vein Stenosis at the Thoracic Outlet in Patients with Ipsilateral Upper Extremity Hemodialysis Access

Sean Harris, Raul Guzman, Britt Tonnessen, Naiem Nassiri, Cassius Iyad Ochoa Chaar, Edouard Aboian, Jonathan Cardella, David Strosberg - Yale New Haven Hospital, New Haven, CT

8:45 am - 8:50 am 28 (RF)

The Impact of Diabetes Mellitus on Outcomes Following Carotid Intervention for Asymptomatic Patients with >80% Stenosis

Dominique M. Dockery¹, Ali Khan¹, Amy Oh¹, Julia Gillette¹, Carla C. Moreira², Robert B. Patterson³ - ¹Alpert Medical School of Brown University, Providence, RI; ²Rhode Island Hospital, Providence, RI; ³Providence Surgical Care Group,

Providence, RI

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: Robert A. Cambria, MD

10:15 am Adjourn