Schedule-At-A-Glance

Friday, September 23, 2016

7:00 am – 5:00 pm  
Registration  
Location: Ballroom Foyer

7:00 am – 5:00 pm  
Speaker Ready Room  
Location: Tamarack D

7:30 am – 8:30 am  
Postgraduate Course Continental Breakfast  
Location: Junior Ballroom

7:30 am – 6:30 pm  
Exhibit Hall Hours  
Location: Junior Ballroom

8:00 am – 12:30 pm  
POSTGRADUATE COURSE  
Course Director: Andres Schanzer, MD  
Location: Tamarack C

8:00 am – 8:15 am  
Tackling the Visceral Aorta: Type IV Thoracoabdominal Aneurysms, Mesenteric and Renal Bypass, Coral Reefs  
Richard Cambria, MD  
Massachusetts General Hospital, Boston, MA

8:15 am - 8:30 am  
Thoracic Outlet Syndrome—Neurogenic, Venous, Arterial  
Louis Messina, MD  
UMass Memorial Hospital, Worcester, MA

8:30 am - 8:45 am  
Spine Exposures  
Michael Belkin, MD  
Brigham & Women’s Hospital, Boston, MA

8:45 am - 9:00 am  
Infrainguinal Lower Extremity Bypass to Tibial and Pedal Targets  
Alik Farber, MD  
Boston University Medical Center, Boston, MA

9:00 am – 9:15 am  
Carotid Artery Surgery Challenges: High Lesions, Kinks and Coils, Eversion, Carotid Body Tumors, Carotid Aneurysms  
William Mackey, MD  
Tufts Medical Center, Boston, MA
9:15 am – 9:30 am  
**Retroperitoneal Infrarenal AAA Repair and Thoracofemoral Bypass for Occlusive Disease**
R. Clement Darling, MD  
The Vascular Group, Albany, NY

9:30 am – 9:45 am  
Panel Discussion

9:45 am – 10:30 am  
**Coffee Break in the Exhibit Hall**
*Location: Junior Ballroom*

10:30 am – 10:45 am  
**Vascular Surgical Oncology: Portal Vein Reconstruction, Head and Neck Resections Involving Carotid, Renal Cell Cancer**
Jonathan Gates, MD  
Brigham & Women’s Hospital, Boston, MA

10:45 am – 11:00 am  
**Challenging Vascular Access: What to Do After Arm Autogenous and Prosthetic Options Have Been Exhausted**
C. Keith Ozaki, MD  
Brigham & Women’s Hospital, Boston, MA

11:00 am – 11:15 am  
**Fenestrated and Branched EVAR**
Andres Schanz, MD  
UMass Memorial Hospital, Worcester, MA

11:15 am – 11:30 am  
**Endovascular Treatment of CLI Using Novel Approaches and Novel Devices (Pedal Access, Reentry Devices, Crossing Devices, Atherectomy)**
Nikhil Kansal, MD  
St. Elizabeth’s Medical Center, Boston, MA

11:30 am – 11:45 am  
**New Infrarenal EVAR Devices: Nellix, Ovation, Gore C3, Cook Alpha**
Christopher Healey, MD  
Maine Surgical Care Group, Portland, ME

11:45 am – 12:00 pm  
**Management of Complicated Acute Type B Dissection Open and Endo**
Mark Conrad, MD  
Massachusetts General Hospital, Boston, MA

12:00 pm – 12:15 pm  
**Coding, Billing and Finance: Getting Involved As a Physician to Manage the Bottom Line**
Francesco Aiello, MD  
UMass Medical School, Worcester, MA

12:15 pm – 12:30 pm  
Panel Discussion
12:30 pm  
Postgraduate Course Adjourns

11:00 am – 4:00 pm  
**Hospitality Suite**  
*Location: White Pine*

12:30 pm – 1:15 pm  
**Lunch in the Exhibit Hall**  
*Location: Junior Ballroom*

1:20 pm – 1:25 pm  
**Opening Remarks By NESVS President**  
Dr. Robert B. Patterson  
*Location: Tamarack C*

1:25 pm – 2:55 pm  
**SCIENTIFIC SESSION I**  
Presiding: Robert B. Patterson, MD  
*Location: Tamarack C*

1:25 pm – 1:40 pm  
**Interplay of BMI and Gender in Wound Complications After Lower Extremity Arterial Surgery**  
Dean J. Arnaoutakis, Rebecca E. Scully, Gaurav Sharma, Samir K. Shah, Allen D. Hamdan, Neal R. Barshes, C. Keith Ozaki, Michael Belkin, Louis L. Nguyen - Brigham and Women's Hospital, Boston, MA  
*Discussant: Daniel Bertges, MD*

1:40 pm – 1:55 pm  
**Lifelong Limb Salvage: A Patient Centered Description of Lower Extremity Arterial Reconstruction Outcomes**  
Katie E. Shean, Peter A. Soden, Marc L. Schermerhorn, Sara Zettervall, Sarah E. Deery, Allen Hamdan, Richard Amdur, Frank W. Logerfo - 1Beth Israel Deaconess Medical Center, Boston, MA; 2George Washington University, Washington, DC  
*Discussant: Samir Shah, MD*

1:55 pm – 2:10 pm  
**Feasibility and Pilot Efficacy of a Brief Smoking Cessation Intervention Delivered by Vascular Surgeons: The Vascular Physician Offer and Report (VAPOR) Trial**  
Karina A. Newhall, VAPOR Investigators, Emily Spangler, Andres Schanzer, John Hallett, Benjamin Brooke, Tze-Woei Tan, Andrew Hoel, Adam Beck, Alik Farber, Philip Goodney - Dartmouth Hitchcock  
*Deterling Award*  
*Darling Award*
NEW ENGLAND SOCIETY FOR VASCULAR SURGERY

Medical Center, Lebanon, NH; 2University of Massachusetts School of Medicine, Worcester, MA;
3Roper St. Francis Vascular Center, Charleston, SC;
4University of Utah School of Medicine, Salt Lake City, UT; 5Louisiana State University Shreveport Health Sciences Center, Shreveport, LA; 6Northwestern University Feinberg School of Medicine, Chicago, IL;
7University of Florida College of Medicine, Gainesville, FL; 8Boston University School of Medicine, Boston, MA

Discussant: Marcus Semel, MD

2:10 pm – 2:25 pm 4**

A Matter of Exposure: Open Abdominal Surgeries Among General Surgery and Vascular Surgery Trainees
Victoria Greenwood1, Brian Shames1, Adam Tanious2, Murray Shames2, Jeffrey Indes1 - 1UConn School of Medicine, Farmington, CT; 2University of South Florida, Tampa, FL

Discussant: Julie Adams, MD

2:25 pm – 2:40 pm 5

Thirty and Ninety Day Hospital Readmission After Outpatient Upper Extremity Hemodialysis Access Creation
Jeffrey J. Siracuse, Nishant K. Shah, Georges Tahhan, Matthew R. Peacock, Jeffrey A. Kalish, Mohammad H. Eslami, Denis Rybin, Alik Farber - Boston University School of Medicine, Boston, MA

Discussant: Alan Dardik, MD

2:40 pm – 2:55 pm 6

Caveolin-1 Mediates Arteriovenous Fistula Adaptation
Takuya Hashimoto, Trenton R. Foster, Haidi Hu, Hualong Bai, Jeans M. Santana, Jesse J. Hanisch, Alan Dardik - Yale School of Medicine, New Haven, CT

Discussant: Michael Watkins, MD

2:55 pm – 3:20 pm Coffee Break in the Exhibit Hall
Location: Junior Ballroom

♦ Deterling Award • Darling Award
3:25 pm – 4:55 pm  
**SCIENTIFIC SESSION II**  
**Presiding:** Robert B. Patterson, MD  
**Location:** Tamarack C  

3:25 pm – 3:40 pm  
7  
**Contralateral Carotid Occlusion is a Different Disease than Carotid Stenosis**  
Leila Mureeb, Ryan Turley, Ehsan Benrashid, Kyle Freischlag, Cynthia K. Shortell - Duke University Medical Center, Durham, NC  

**Discussant:** Courtney Warner, MD  

3:40 pm – 3:55 pm  
8**  
**Factors Affecting Operative Time and Outcome of Carotid Endarterectomy (CEA) in the Vascular Quality Initiative (VQI)**  
Jennifer Perri1, Brian Nolan1, Philip Goodney1, Randall DeMartino2, Benjamin Brooke3, Shipra Arya3, Mark Conrad3, Jack Cronenwett1 - 1Dartmouth-Hitchcock Medical Center, Lebanon, NH; 2Mayo Clinic, Rochester, MN; 3University of Utah, Salt Lake City, UT; 4Emory University School of Medicine, Atlanta, GA; 5Massachusetts General Hospital, Boston, MA  

**Discussant:** Matthew Alef, MD  

3:55 pm – 4:10 pm  
9**  
**National Trends in Hospitalizations for Venous Thromboembolism**  
Anand Brahmandam1, Marwan S. Abougergi2, Cassius Iyad Ochoa Chaar1 - 1Yale University School of Medicine, New Haven, CT; 2Catalyst Medical Consulting, Baltimore, MD  

**Discussant:** Nick Carruthers, MD  

4:10 pm – 4:25 pm  
10**  
**A Retrospective Analysis of Factors Influencing Outcomes of Tibial DVT Management and the Use of Anticoagulation**  
D. George Ormond, Michele Richard, Emilia Krol, Dahlia Plummer, Richard Hsu, Alan Dietzek - Danbury Hospital, Danbury, CT  

**Discussant:** Carla Moreira, MD
4:25 pm – 4:40 pm  11** (Video)
Resection of Intravenous Leiomyomatosis Involving the Right Atrium and Entire Inferior Vena Cava
Luis Suarez, Thomas O’Donnell, Mark Iafrati - Tufts Medical Center, Boston, MA

Discussant: Jonathan Gates, MD

4:40 pm – 4:55 pm  12
Trends in Surgical Bypass for Critical Limb Ischemia: A Thirty-Year Experience
Samir K. Shah, Gaurav Sharma, Dean J. Arnaoutakis, Matthew T. Menard, Edwin C. Gravereaux, Louis L. Nguyen, Michael Belkin - Brigham and Women’s Hospital, Boston, MA

Discussant: Jeffrey Siracuse, MD

5:00 pm – 6:30 pm WELCOME RECEPTION
Location: Junior Ballroom

Saturday, September 24, 2016

7:00 am – 8:00 am Continental Breakfast in the Exhibit Hall
Location: Junior Ballroom

7:00 am – 11:00 am Hospitality Suite
Location: White Pine

7:00 am – 11:30 am Exhibit Hall Hours
Location: Junior Ballroom

7:00 am – 12:00 pm Registration
Location: Ballroom Foyer

7:00 am – 12:00 pm Speaker Ready Room
Location: Tamarack D

7:30 am – 8:15 am SCIENTIFIC SESSION III
Presiding: Robert B. Patterson, MD
Location: Tamarack C
7:30 am – 7:45 am  13**
Predictors of Delayed Aortic Repair in Uncomplicated Type B Aortic Dissection
Samuel I. Schwartz, William D. Clouse, Virendra I. Patel, Richard P. Cambria, Mark F. Conrad - Massachusetts General Hospital, Boston, MA

Discussant: Edwin Gravereaux, MD

7:45 am – 8:00 am  14
External Validation of Vascular Study Group of New England (VSGNE) Risk Predictive Model of Mortality After Elective Abdominal Aorta Aneurysm Repair (EAR) in Vascular Quality Initiative (VQI) and Comparison Against Established Models
Mohammad H. Eslami, Denis V. Rybin, Gheorghe Doros, Jeffrey J. Siracuse, Jeffrey Kalish, Alik Farber - Boston University Medical Center, Boston, MA

Discussant: Marc Schermerhorn, MD

8:00 am – 8:15 am  15 (Video)
A Standardized 10 Step Approach to the Sizing and Planning of a Fenestrated Endovascular Aortic Aneurysm Repair
Andres Schanzer, Jessica Simons, Francesco Aiello, Danielle Doucet, Robert Steppacher, Elias Arous, Louis Messina - University of Massachusetts, Worcester, MA

Discussant: Virendra Patel, MD

8:15 am – 8:30 am
The BEST-CLI Trial Update
Michael Belkin, MD
Location: Tamarack C

8:30 am – 8:45 am
SVS Foundation & JVS Publications Update
Peter F. Lawrence, MD
Location: Tamarack C

8:45 am – 9:30 am
ROBERT R. LINTON DISTINGUISHED ADDRESS
Lower Extremity Peripheral Arterial Disease: A Perspective After 25 Years
Spence M. Taylor, MD
Location: Tamarack C

♦ Deterling Award  ● Darling Award
NEW ENGLAND SOCIETY FOR VASCULAR SURGERY

9:30 am – 9:55 am  
**Coffee Break in the Exhibit Hall**  
*Location: Junior Ballroom*

10:00 am – 11:45 am  
**SCIENTIFIC SESSION IV**  
Presiding: Robert B. Patterson, MD  
*Location: Tamarack C*

10:00 am – 10:15 am  
16**  
**Annual Healthcare Expenditures in Individuals with Peripheral Arterial Disease**  
Rebecca E. Scully, Ann DeBord Smith, Dean J. Arnaoutakis, Marcus Semel, Louis L. Nguyen - Brigham and Women’s Hospital, Boston, MA  
*Discussant: Elizabeth Blazick, MD*

10:15 am – 10:30 am  
17  
**Outcomes of Fenestrated and Branched Endovascular Repair of Complex Abdominal and Thoracoabdominal Aortic Aneurysms**  
Andres Schanzer¹, Jessica P. Simons¹, Aiello Francesco¹, Danielle Doucet¹, Robert Steppacher¹, Jonathan Durgin¹, William P. Robinson, III², Julie Flahive¹, Elias Arous¹, Louis L. Messina¹ - ¹University of Massachusetts, Worcester, MA; ²University of Virginia, Charlottesville, VA  
*Discussant: Joseph Hart, MD*

10:30 am – 10:45 am  
18  
**The SVS Wound, Ischemia, Foot Infection (WIfI) Score Correlates with the Intensity of Multimodal Limb Treatment and Patient-Centered Outcomes in Patients with Threatened Limbs Managed in a Limb Preservation Center**  
William P. Robinson¹, Lorraine Loretz³, Colleen Hanesian¹, Julie M. Flahive¹, John A. Bostrom³, Nicholas Lunig⁴, Andres Schanzer¹, Louis M. Messina³ - ¹University of Virginia School of Medicine, Charlottesville, VA; ³University of Massachusetts Medical School, Worcester, MA  
*Discussant: Roger Rosen, MD*

♦ Deterling Award ♦ Darling Award
10:45 am – 11:00 am  Introduction of the President  
Roger C. Rosen, MD  
Hawthorn Medical Associates, North Dartmouth, MA  
Location: Tamarack C

11:00 am – 11:45 am  PRESIDENTIAL ADDRESS  
A Modest Proposal  
Robert B. Patterson, MD  
Providence Surgical Care Group, Providence, RI  
Location: Tamarack C

11:45 am – 1:00 pm  ISSUES PANEL LUNCHEON  
Radiation Exposure in the Operative Angio Theater  
Moderator: Jeffrey M. Slaiby, MD  
Location: Tamarack C

Panelists:  
Prospero B. Gogo, Jr., MD  
University of Vermont Medical Center, Burlington, VT  
Andres Schanzer, MD  
UMass Memorial Hospital, Worcester, MA  
Marc Schermerhorn, MD  
Beth Israel Deaconess Medical Center, Boston, MA

1:00 pm  Free Afternoon (For Most)

4:00 pm – 5:00 pm  WOMEN IN VASCULAR SURGERY  
Networking Reception  
By Invitation  
Location: Tamarack E

5:00 pm – 7:00 pm  PROFESSORS’ ROUNDS  
Student/Resident Initiative Program  
Moderator: Roger C. Rosen, MD  
Location: Sugar, Maple & Oak Room

7:00 pm – 10:00 pm  NESVS PRESIDENT’S DINNER  
Special Guest Speaker: Spence M. Taylor, MD  
Tickets Required  
Location: Tamarack ABC
NEW ENGLAND SOCIETY FOR VASCULAR SURGERY

Sunday, September 25, 2016

7:00 am – 8:00 am  Annual Member Business Meeting
(Members Only)
Location: Tamarack C

7:00 am – 8:30 am  Continental Breakfast
Location: Ballroom Foyer

7:00 am – 9:00 am  Registration
Location: Ballroom Foyer

7:00 am – 10:00 am  Speaker Ready Room
Location: Tamarack D

7:00 am – 10:00 am  Hospitality Suite
Location: White Pine

8:00 am – 8:40 am  SCIENTIFIC SESSION V – RAPID FIRE PAPERS
Presiding: Michael T. Watkins, MD
Location: Tamarack C

8:00 am – 8:05 am  19 (RF)
Characterization of Perioperative Contralateral Stroke After Carotid Endarterectomy
W. Darrin Clouse, Emel Ergul, Virendra I. Patel, R. Todd Lancaster, Glenn M. LaMuraglia, Richard P. Cambria, Mark F. Conrad - Massachusetts General Hospital, Boston, MA

8:05 am – 8:10 am  20 (RF)
Peroneal Artery Endovascular Revascularization is an Effective Alternative to Open Bypass for Critical Limb Ischemia with Tissue Loss
Courtney J. Warner, Nikolaos Zacharias, Jeffery C. Hnath, Yaron Sternbach R. Clement Darling, III, - Albany Medical College, Albany, NY

8:10 am – 8:15 am  21 (RF)
Impact of Dual Antiplatelet Therapy on Superficial Femoral Artery Stent Patency in the Vascular Study Group of New England
Ryan M. Svoboda1, Karina A. Newhall1, David H. Stone1, Eva M. Rzucidlo1, Jeremiah R. Brown1, Philip P. Goodney1 - 1Dartmouth-Hitchcock Medical Center, Lebanon, NH; 2McLeod Hospital, Florence, SC
8:15 am – 8:20 am  22 (RF)
Open Aortobifemoral Bypass vs. Iliac Stenting with Ipsilateral Femoral Endarterectomy
Alexander Kryszuk, Jeffery Hnath, Courtney Warner, Yaron Sternbach, R. Clement Darling, III - Albany Medical College, Albany, NY

8:20 am – 8:25 am  23 (RF)
Sex Differences in Patients Undergoing Carotid Endarterectomy and Stenting
Kirsten Dansey¹, Sara Zettervall¹, Peter Soden¹, Katie Shean¹, Sarah Deery¹, Brian Nolan², Marc Schermerhorn¹ - ¹Beth Israel Deaconess Medical Center, Boston, MA; ²Dartmouth-Hitchcock Medical Center, Lebanon, NH

8:25 am – 8:30 am  24 (RF)
Clinical Outcomes of a Staged Approach to Axillo-Subclavian Deep Venous Thrombosis Caused by Thoracic Outlet Syndrome
Eric H. Twerdahl, Jr.*, Nathan J. Aranson³, Alexander L. Yeo*,³, Robert T. Lancaster⁴, Emel A. Ergul⁴, Mark F. Conrad⁴, Christopher J. Kwolek⁴, Virender I. Patel⁴ - ¹Naval Medical Center Portsmouth, Portsmouth, VA; ²Virginia Mason Medical Center, Seattle, WA; ³Bon Secours Baltimore, Baltimore, MD; ⁴Massachusetts General Hospital, Boston, MA

8:30 am – 8:35 am  25 (RF)
Disparities in Patient Selection - Presentation for Initial Vascular Procedure Between Black and White Patients
Peter A. Soden¹, Sara L. Zetterval², Sarah E. Deery¹, Kakra Hughes², Michael C. Stoner³, Philip P. Goodney⁴, Ageliki Vouyouka⁴, Marc L. Schermerhorn¹ - ¹Beth Israel Deaconess Medical Center, Boston, MA; ²Howard University and Hospital, Washington, DC; ³University of Rochester, Rochester, NY; ⁴Dartmouth-Hitchcock Medical Center, Lebanon, NH; ⁵Mount Sinai Hospital, New York, NY
8:35 am – 8:40 am  26 (RF)
The Effect of AAA Diameter on Perioperative Outcomes and Mortality Following Elective EVAR in the Vascular Study Group of New England
Douglas W. Jones¹, Sarah E. Deery¹, Fahad Shuja¹, Sara L. Zettervall¹, Peter A. Soden¹, Andrew J. Meltzer², Darren B. Schneider², Marc L. Schermerhorn¹ - ¹Beth Israel Deaconess Medical Center, Boston, MA; ²New York Presbyterian Hospital/Weill-Cornell Medical Center, New York, NY

8:40 am – 9:10 am  Coffee Break
Location: Ballroom Foyer

9:15 am – 10:15 am  PINEHURST PANEL
Unique and Challenging Cases – What Would You Do?
Moderator: Michael T. Watkins, MD
Location: Tamarack C

Panelists:
Elizabeth Blazick, MD
Maine Medical Partners Surgical Care, Portland, ME

Julie Adams, MD
University of Vermont Medical Center, Burlington, VT

Daniel Gorin, MD
Cape Cod Hospital, Hyannis, MA

10:15 am  Meeting Adjourns