



2017 Program Schedule

Last Update: 7/17/2017

Thursday, September 7, 2017

4:00 pm – 6:00 pm	Registration
4:00 pm – 6:00 pm	Executive Council Meeting
6:30 pm – 10:00 pm	Executive Council/Past Presidents' Reception & Dinner (<i>By Invitation</i>)

Friday, September 8, 2017

7:00 am – 5:00 pm	Registration
7:00 am – 5:00 pm	Speaker Ready Room
7:30 am – 8:30 am	Postgraduate Course Continental Breakfast
7:30 am – 6:30 pm	Exhibit Hall Hours
8:00 am – 12:30 pm	POSTGRADUATE COURSE An Update on the Modern Management of Venous Disease Course Director: Andres Schanzer, MD
8:00 am – 8:15 am	A Thoughtful Approach and Treatment Algorithm for the Patient Referred with Leg Swelling – Is it Always Due to Venous Disease? Mark Iafrati, MD Tufts Medical Center, Boston, MA
8:15 am – 8:30 am	Current Guidelines for the Treatment of Acute Lower Extremity DVT and Acute Superficial Thrombophlebitis: Agents, Duration of Treatment and Results Samuel Goldhaber, MD Brigham & Women's Hospital, Boston, MA
8:30 am – 8:45 am	Extensive Acute Iliocaval DVT Treatment, Extensive Chronic Iliocaval DVT Treatment David Stone, MD Dartmouth-Hitchcock Medical Center, Lebanon, NH
8:45 am – 9:00 am	Non-Proximal Saphenous Reflux (Distal GSV and SSV, Anterior Accessory Branch, Vein of Giacomini): When and How Should We Treat It? Thomas, O'Donnell, MD Tufts Medical Center, Boston, MA
9:00 am – 9:15 am	Perforator Incompetence: When (if at all) and How is it Done in 2017? Peter Gloviczki, MD Mayo Clinic, Rochester, MN

9:15 am – 9:30 am	Microphlebectomy in the Presence of Superficial Venous Axial Reflux: Should it be Done Concomitant to the Ablation Procedure or in a Second Stage? Danielle Doucette, MD UMASS Memorial Health Care, Worcester, MA
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	Sclerotherapy: Indications, Agents, Technical Points, Results and Complications Sherry Scovell, MD Massachusetts General Hospital/North Shore, Danvers, MA
10:45 am – 11:00 am	Pelvic Congestion Syndrome: Diagnosis and Treatment Chieh-Min Fan, MD Brigham & Women's Hospital, Boston, MA
11:00 am – 11:15 am	Iliac Venous Stenting: When, How and What are the Results? Mark Wyers, MD Beth Israel Deaconess Medical Center, Boston, MA
11:15 am – 11:30 am	Retrievable IVC Filters: Are We Abusing Them and How Do We Retrieve Them (Timing, Techniques and Strategies for Removal) David Gillespie, MD Southcoast Health System, Fall River, MA
11:30 am – 11:45 am	Wound Care Strategies for Venous Stasis Ulcers: Is There Anything New in 2017? Harold Welch, MD Lahey Clinic, Burlington, MA
11:45 am – 12:00 pm	What a Vascular Surgeon Needs to Know About the Diagnosis, Management and Treatment of AVMs Peter Gloviczki, MD Mayo Clinic, Rochester, MN
12:00 pm – 12:15 pm	Keys for a Successful Set-Up and Execution of an Outpatient Venous Center Bart Muhs, MD The Vascular Experts, Middletown, CT
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	Lunch in the Exhibit Hall
1:20 pm – 1:25 pm	Opening Remarks By NESVS President, Dr. Michael T. Watkins

1:30 pm – 3:00 pm

SCIENTIFIC SESSION I

Presiding: Michael T. Watkins, MD

1:30 pm – 1:45 pm

1♦▪

Post-Discharge Events Following Lower Extremity Revascularization

Ruby Lo, Peter Soden, Marc Schermerhorn - Beth Israel Deaconess Medical Center, Boston, MA

1:45 pm – 2:00 pm

2

Increasing the Number of Integrated Vascular Surgery Residency Positions is Necessary to Address the Impending Shortage of Vascular Surgeons in the United States

Edward J. Arous, Dejah R. Judelson, Jessica P. Simons, Francesco A. Aiello, Danielle R. Doucet, Elias J. Arous, Louis M. Messina, Andres Schanzer - University of Massachusetts Medical School, Worcester, MA

2:00 pm – 2:15 pm

3

Post-Anesthetic Ultrasound Facilitates More Preferential Hemodialysis Access Creation without Impacting Access Patency

Patrick McGlynn¹, Dean Arnaoutakis¹, Elise P. Deroo², Charles Keith Ozaki¹, Dirk M. Hentschel¹ - ¹Brigham and Women's Hospital, Boston, MA; ²Harvard Medical School, Boston, MA

2:15 pm – 2:30 pm

4♦▪

Declining Mortality Rates from Abdominal Aortic Aneurysms Across All Age, Sex and Racial Groups

Sarah E. Deery¹, Thomas F.X. O'Donnell¹, Alexander B. Pothof², Thomas C.F. Bodewes², Jeremy D. Darling², Katie E. Shean², Marc L. Schermerhorn² - ¹Massachusetts General Hospital, Boston, MA; ²Beth Israel Deaconess Medical Center, Boston, MA

2:30 pm – 2:45 pm

5♦▪

Variation in Timing and Type of Groin Wound Complications Highlights the Need for Uniform Reporting Standards

Christopher O. Audu¹, Jesse A. Columbo¹, Sean J. Sun², Jennifer L. Perri¹, Philip P. Goodney¹, David H. Stone¹, Brian W. Nolan¹, Bjoern D. Suckow¹ - ¹Dartmouth-Hitchcock Medical Center, Lebanon, NH; ²Geisel School of Medicine at Dartmouth, Lebanon, NH

2:45 pm – 3:00 pm

6

Post-Operative Opioid Prescribing Patterns After Vascular

Ilsley B. Colton, Mayo H. Fujii, Thomas P. Ahern, Matthew Alef, Charles Maclean, Julie A. Lahiri, Andrew C. Stanley, Georg Steinthorsson, Daniel J. Bertges - University of Vermont Medical Center, Burlington, VT

3:00 pm – 3:25 pm

Coffee Break in the Exhibit Hall

3:30 pm – 4:00 pm

DISTINGUISHED ADDRESS

Vascular Surgeons and Wound Healing – Beyond the Successful Revascularization

Bao-Ngoc Nguyen, MD

Heart and Vascular Institute, George Washington University, Washington, DC

4:00 pm – 5:30 pm

SCIENTIFIC SESSION II

Presiding: Michael T. Watkins, MD

4:00 pm – 4:15 pm

7♦

Comparison of Major Adverse Event Rates Following Elective Endovascular Aneurysm Repair in the Vascular Study Group of New England Using a Novel Measure of Complication Severity

Vincent J. Noori, Jens Jorgensen, Christopher T. Healey, Elizabeth Blazick, Brian Nolan, Robert E. Hawkins - Maine Medical Center, Portland, ME

4:15 pm – 4:30 pm

8

External Validation of the VSGNE Risk Predictive Model of Adverse Outcomes After Carotid Endarterectomy in Procedure-Targeted American College of Surgeons National Surgical Quality Improvement Database

Mohammad H. Eslami¹, Alik Farber², Efthymios D. Avgerinos¹, Michel S. Makaroun¹ - ¹University of Pittsburgh Medical Center, Pittsburgh, PA; ²Boston University School of Medicine, Boston, MA

4:30 pm – 4:45 pm

9♦

Transperitoneal Open AAA Repair is Associated with Higher Rates of Late Reintervention and Readmission Compared to the Retroperitoneal Approach

Sarah E. Deery¹, Sara L. Zettervall², Thomas F.X. O'Donnell¹, Philip P. Goodney³, Fred A. Weaver⁴, Pedro G. Teixeira⁵, Virendra I. Patel¹, Marc L. Schermerhorn⁶ - ¹Massachusetts General Hospital, Boston, MA; ²George Washington University, Washington, DC; ³Dartmouth University, Lebanon, NH; ⁴University of Southern California, Los Angeles, CA; ⁵University of Texas at Austin, Austin, TX; ⁶Beth Israel Deaconess Medical Center, Boston, MA

4:45 pm – 5:00 pm

10♦

The Durability of Open Surgical Repair of Type IV Thoracoabdominal Aneurysm

Christopher Latz, Virendra Patel, Emel Ergul, R. Todd Lancaster, Glenn LaMuraglia, Mark Conrad, Richard Cambria, William Clouse - Massachusetts General Hospital, Boston, MA

5:00 pm – 5:15 pm

11♦

Long-Term Survival After Carotid Endarterectomy and Carotid Stenting: A Propensity-Matched Analysis

Jesse A. Columbo¹, Pablo Martinez-Camblor², Todd A. MacKenzie², Douglas O. Staiger², Ravinder Kang¹, Philip P. Goodney¹, Alistair J. O'Malley² - ¹Dartmouth-Hitchcock Medical Center, Lebanon, NH; ²The Dartmouth Institute for Health Policy and Clinical Practice, Lebanon, NH

5:15 pm – 5:30 pm

12♦

Disparity in Amputation Risk for Black Patients: Is it Constant Across All Surgeons?

Sahael M. Stapleton, Yanik J. Bababekov, Daniel A. Hashimoto, Michael T. Watkins, David C. Chang - Massachusetts General Hospital, Boston, MA

5:30 pm – 7:00 pm

WELCOME RECEPTION

Exhibit Hall

Saturday, September 9, 2017

7:00 am – 8:00 am

Continental Breakfast in the Exhibit Hall

7:00 am – 11:00 am

Hospitality Suite

7:00 am – 11:30 am	Exhibit Hall Hours
7:00 am – 12:00 pm	Registration
7:00 am – 12:00 pm	Speaker Ready Room
7:30 am – 8:30 am	SCIENTIFIC SESSION III Presiding: Michael T. Watkins, MD
7:30 am – 7:45 am	13♦ How Far is too Far? The Effect of Increasing Catheter Distance from the Deep Junction on the Outcomes of Vein Ablation Afsha Aurshina, Yawei Zhang, Fang Wang, Jonathan Cardella, Kristine Orion, Bauer Sumpio, Timur Sarac, Cassius Iyad N Ochoa Chaar - Yale University School of Medicine, New Haven, CT
7:45 am – 8:00 am	14♦ Risk Factor Profile of Previously Asymptomatic Patients Presenting with Carotid Related Stroke Derek Klarin, Emel A. Ergul, Scott B. Silverman, Virendra I. Patel, Glenn LaMuraglia, Mark F. Conrad, Richard P. Cambria, W. Darrin Clouse - Massachusetts General Hospital, Boston, MA
8:00 am – 8:15 am	15♦ Long-Term Outcomes of the VSGNE Carotid Patch Quality Initiative Elizabeth Blazick ¹ , Leia Edenfield ¹ , Robert Hawkins ¹ , Paul Bloch ¹ , Jens Eldrup-Jorgensen ¹ , Christopher Healey ¹ , Brian Nolan ² - ¹ Maine Medical Center, Portland, ME; ² Dartmouth-Hitchcock Medical Center, Lebanon, NH
8:15 am – 8:22 am	The BEST-CLI Trial Update Matthew Menard, MD
8:22 am – 8:30 am	SVS Foundation & JVS Publication Updates Peter Gloviczki, MD
8:30 am – 9:00 am	ROBERT R. LINTON DISTINGUISHED ADDRESS Leap Forward Innovations in Vascular Disease: The Surgeon's Role Omaida C. Velazquez, MD University of Miami Miller School of Medicine, Miami, FL
9:00 am – 9:30 am	Coffee Break in the Exhibit Hall
9:30 am – 10:15 am	SCIENTIFIC SESSION IV Presiding: Michael T. Watkins, MD
9:30 am – 9:45 am	16♦ Reinterventions After Fenestrated/Branching Endovascular Aortic Aneurysm Repair Shernaz S. Dossabhoy, Jessica P. Simons, Kyle R. Diamond, Julie M. Flahive, Francesco A. Aiello, Edward J. Arous, Louis M. Messina, Andres Schanzer - University of Massachusetts Medical School, Worcester, MA
9:45 am – 10:00 am	17♦ Disparity in Medicaid Physician Payments for Vascular Surgery Jennifer L. Perri ¹ , Robert M. Zwolak ¹ , Richard J. Powell ¹ , Charles D Mabry ² , Lori A. Gurien ³ , Samuel D. Smith ³ , Steven C. Mehl ² - ¹ Dartmouth-Hitchcock Medical Center, Lebanon, NH; ² University of Arkansas Medical Sciences, Little Rock, AR; ³ Arkansas Children's Hospital, Little Rock, AR

10:00 am – 10:15 am	18♦ Economic Evaluation of Open Bypass and Novel Endovascular Therapies for Peripheral Arterial Disease Zach M. Feldman, Adam H. Korayem, Chien Yi M. Png, Jacob M. Lurie, Michael L. Marin, Peter L. Faries - Icahn School of Medicine at Mount Sinai, New York, NY
10:15 am – 10:25 am	CLINICAL RESEARCH GRANT RECIPIENT ANNOUNCEMENT Andrew Stanley, MD
10:30 am – 10:45 am	Introduction of the President Guy Lancellotti, MD Kent Hospital, Warwick, RI
10:45 am – 11:30 am	PRESIDENTIAL ADDRESS Don't Quit. . . Michael T. Watkins, MD Massachusetts General Hospital, Boston, MA
11:30 am – 12:45 pm	ISSUES PANEL LUNCHEON Medicare Payment Reform: Are We Ready for the Quality Payment Program? Moderator: Mark C. Wyers, MD Panelists: Robert Zwolak, MD Dartmouth-Hitchcock Medical Center, Lebanon, NH Bruce Landon, MD Beth Israel Deaconess Medical Center, Boston, MA Sarika Aggarwal, MD, MHCM Beth Israel Deaconess Medical Center, Boston, MA
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: Guy Lancellotti, MD

Sunday, September 10, 2017

7:00 am – 8:00 am	ANNUAL MEMBER BUSINESS MEETING (<i>Members Only</i>)
7:00 am – 8:30 am	Continental Breakfast (<i>Foyer</i>)
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 – 9:00 am	SCIENTIFIC SESSION V – RAPID FIRE PAPERS Presiding: Michael T. Watkins, MD
8:00 am – 8:05 am	19 (RF) Impact of Endovascular Repair on Management of Visceral Artery Aneurysms Samuel M. Miller ¹ , Brandon J Sumpio ² , Alfredo Cordova ¹ , Bauer E Sumpio ² - ¹ Warren Alpert Medical School of Brown University, Providence, RI; ² Yale University School of Medicine, New Haven, CT
8:05 am – 8:10 am	20 (RF) Strategies and Outcomes for Aortic Endograft Explantation Dean J. Arnaoutakis, Gaurav Sharma, Stuart Blackwood, Samir K. Shah, Matthew Menard, C. Keith Ozaki, Michael Belkin - Brigham and Women's Hospital, Boston, MA
8:10 am – 8:15 am	21 (RF) A Comparison of Specialties Participating in the BEST-CLI Trial to Specialists Treating Peripheral Arterial Disease Nationally Richard Powell ¹ , Matthew Menard ² , Kenneth Rosenfeld ³ , Bruce Gray ⁴ , Robert Lookstein ⁵ , Alik Farber ⁶ , Phillip Goodney ¹ , Mark Schermerhorn ⁷ , Tino Pena ⁸ - ¹ Dartmouth-Hitchcock Medical Center, Lebanon, NH; ² Brigham and Women's Hospital, Boston, MA; ³ Massachusetts General Hospital, Boston, MA; ⁴ Vascular Health Alliance, Greenville, SC; ⁵ Mount Sinai Hospital, New York, NY; ⁶ Boston University Medical Center, Boston, MA; ⁷ Beth Israel Deaconess Medical Center, Boston, MA; ⁸ Miami Cardiac and Vascular Institute, Miami, FL
8:15 am – 8:25 am	22 (Video) Fenestrated Repair of a Type 3 TAAA in a Patient with Marfan's Disease and Degenerated Aortic Dissection Dejah R. Judelson, Andres Schanzer - University of Massachusetts, Worcester, MA
8:25 am – 8:30 am	23 (RF) The Effect of Statin Use and Intensity After Carotid Endarterectomy Nkiruka Arinze, Teviah Sachs, Gregory Patts, Jeffrey Kalish, Angela Kuhnen, George Kasotakis, Alik Farber, Jeffrey Siracuse - Boston University School of Medicine, Boston, MA
8:30 am – 8:35 am	24 (RF) Natural History of Aneurysmal Aortic Arch Branch Vessels in a Single Tertiary Referral Center Adam J. Brownstein ¹ , Young Erben ¹ , Sareh Rajaei ¹ , Yupeng Li ² , John A. Rizzo ² , Vikram Lyall ¹ , Hamid Mojibian ¹ , Bulat Ziganshin ¹ , John Elefteriades ¹ - ¹ Yale University, New Haven, CT; ² Population and Preventive Medicine, Stony Brook, NY
8:35 am – 8:40 am	25 (RF) Hybrid Procedures Improve Perioperative Outcomes of Femoro-Popliteal Revascularization Compared to Bypass Saman Doroodgar Jorshery, Laura Skrip, Timur P. Sarac, Cassius Iyad Ochoa Chaar - Yale University School of Medicine, New Haven, CT
8:40 am – 9:00 am	Discussion
9:00 am – 9:30 am	Coffee Break (<i>Foyer</i>)

9:30 am – 9:45 am

AWARDS ANNOUNCEMENT

Presentation of the Deterling and Darling Awards

9:45 am – 10:45 am

PINEHURST PANEL

Unique and Challenging Cases – What Would You Do?

Moderator: Glenn M. LaMuraglia, MD

Paul Skudder, MD

Southeastern Surgical Associates, Hyannis, MA

Joseph Hart, MD

Eastern Maine Medical Center, Bangor, ME

Jeffrey Indes, MD

UConn Health, Farmington, CT

Jeanwan Kang, MD

Dartmouth-Hitchcock Medical Center, Lebanon, NH

10:45 am

Adjourn