



NESVS 2025 Schedule-at-a-Glance

Last Update: 6/10/25

Friday, September 26, 2025

7:00 am – 5:00 pm

Speaker Ready Room

7:30 am – 8:30 am

Continental Breakfast (Visit Exhibitors)

8:00 am – 12:30 pm

POSTGRADUATE COURSE *(Separate Subscription)*

TITLE

Course Director: Elizabeth Blazick, MD

8:00 am – 8:15 am

PG1

8:15 am – 8:30 am

PG2

8:30 am – 8:45 am

PG3

8:45 am – 9:00 am

PG4

9:00 am – 9:15 am

PG5

9:15 am – 9:30 am

PG6

9:30 am – 9:45 am

Panel Discussion

9:45 am – 10:30 am

Coffee Break (Visit Exhibitors)

10:30 am – 10:45 am

PG7

10:45 am – 11:00 am

PG8

11:00 am – 11:15 am

PG9

11:15 am – 11:30 am

PG10

11:30 am – 11:45 am

PG11

11:45 am – 12:00 pm

PG12

12:00 pm – 12:15 pm

PG13

12:15 pm – 12:30 pm

Panel Discussion

12:30 pm

Postgraduate Course Adjourns

8:00 am – 12:00 pm

ADVANCED PRACTICE PROVIDER PROGRAM *(Separate Subscription)*

Moderators: Kwame Amankwah, MD & Katherine MacCallum, MD

8:00 am – 8:05 am

8:05 am – 8:15 am

8:15 am – 8:25 am

8:25 am – 8:35 am

8:35 am – 8:45 am

8:45 am – 9:15 am

Panel Discussion

9:15 am – 9:50 am

Coffee Break (Visit Exhibitors)

9:50 am – 10:00 am

10:00 am – 10:10 am

10:10 am – 10:20 am

10:20 am – 10:30 am

10:30 am – 10:40 am

10:40 am – 11:10 am

Panel Discussion

12:35 pm – 1:20 pm

INDUSTRY SYMPOSIUM

1:25 pm – 1:30 pm

Opening Remarks

Jessica Simons, MD, NESVS President

1:30 pm – 3:00 pm

SCIENTIFIC SESSION I

Moderators: Jessica Simons, MD & David Stone, MD

1:30 pm – 1:45 pm

1

Safety And Effectiveness Of Delayed-Release Diameter Reduction In Constructing Physician-Modified Endografts For Complex Aortic Aneurysms

*Kirthi Bellamkonda, Bjoern D Suckow, Matthew Alef, David H Stone, Jesse A Columbo, Philip P Goodney, Richard J Powell, Mark Fillinger
Dartmouth-Hitchcock Medical Center, Lebanon, NH*

Discussant: *Nicolas Swerdlow, MD*

1:45 pm – 2:00 pm

2

Discordant Recommended Post-operative Discharge Rehabilitation Among Patients Who Undergo An Above Ankle Lower Extremity Amputation

*Andrea Alonso, Sophia Smith, Heejoo Kang, Anish Patel, Kyle Bui, Jeffrey Kalish, Alik Farber, Elizabeth King, Megan Janeway, Khuaten Maaneb de Macedo, Jeffrey J Syracuse
Boston University School of Medicine, Boston, MA*

Discussant: *Kris Boelitz, MD*

2:00 pm – 2:15 pm

3

High Flow Arteriovenous Hemodialysis Access Drives Increased Cardiac Complications

*James J Fitzgibbon¹, Abena Appah-Sampong¹, Patrick Heindel¹, Xinyan Zheng*², Jialin Mao³, Philip Goodney⁴, Jesse Columbo⁴, Eric A Secemsky⁵, Behnood Bikdeli¹, Gregory Piazza¹, Cassius Char⁶, Dirk Hentschel¹, Charles Keith Ozaki¹, Mohamad A Hussain¹*

¹Brigham and Women's Hospital, Boston, MA; ²Weill Cornell Medicine, New York City, NY; ³Weill Cornell Medical College, New York City, NY; ⁴Dartmouth Hitchcock Medical Center, Lebanon, NH; ⁵Beth Israel Deaconess Medical Center, Boston, MA; ⁶Yale School of Medicine, New Haven, CT

Discussant: Hazel Marecki, MD

2:15 pm – 2:30 pm

4

Contemporary Use Of Fibula Resection In Peroneal Artery Bypass. How Do Outcomes Compare To Traditional Medial Approach?

Elisabeth Brontë Jenkins

Hartford Hospital, Hartford, CT

Discussant: Griffin Boll, MD

2:30 pm – 2:45 pm

5

Vascular Trainees' Peripheral Operative Experience In The Endovascular Era

Dominique M. Dockery, Matthew Hudson, Allison S. Crawford, Laura T. Boitano, Douglas W. Jones, Jessica P. Simons, Andres Schanzer, Emily Y. Fan

University of Massachusetts Chan Medical School, Worcester, MA

Discussant: Farooq Usmani, MD

2:45 pm – 3:00 pm

6

Frontiers In Oncovascular Surgery: Robotic Transabdominal Inferior Retroperitoneal Approach (rTIRA) For Leiomyosarcoma Resection In The Aortocaval Space

Patrick Heindel, James Luo, Amber Kernodle, Monica Majumdar, Karthik Thangappan, Matthew T Menard, Nicholas Swerdlow, Mohamad A Hussain, Jiping Wang

Brigham and Women's Hospital ; Harvard Medical School, Boston, MA

Discussant: Christine Kariya, MD

3:00 pm – 3:25 pm

Coffee Break (Visit Exhibitors)

3:30 pm – 4:00 pm

DISTINGUISHED ADDRESS

Title

Matthew Corrier, MD

The Ohio State University Wexner Medical Center

Columbus, OH

4:00 pm – 5:30 pm

SCIENTIFIC SESSION II

Moderators: Alik Farber, MD & Britt Tonnessen, MD

4:00 pm – 4:15 pm

7

Impact Of The Medicare Carotid Stenting National Coverage Determination On Procedure Utilization And Long-Term Stroke Risk After Carotid Revascularization

*Jesse A Columbo¹, Yong Zhao¹, Caitlin W Hicks*², Brianna M Krafcik¹, Mohammad Eslami³, David H Stone¹, Richard J Powell¹*

¹Dartmouth-Hitchcock Medical Center, Lebanon, NH; ²Johns Hopkins University, Baltimore, MD; ³CAMC Heart and Vascular Center, Charleston, WV

Discussant: Emmanuel Nwachuku, MD

4:15 pm – 4:30 pm

8

Vascular Regenerative Cell Exhaustion In Adults With Peripheral Artery Disease
*Jack H Casey¹, Michael Moroney¹, Aishwarya Krishnaraj*², Yi Pan*², Fallon Dennis*², Arianna Z He*², Brady Park*², Raj Verma¹, Hwee Teoh*², Adrian Quan*², Mohamad A Hussain³, Graham Roche-Nagle*⁴, Ger Curley¹, David A Hess⁵, Subodh Verma*²*

¹Royal College of Surgeons in Ireland, Dublin, Ireland ²St. Michael's Hospital, Toronto, ON, Canada ³Brigham and Women's Hospital, Boston, MA; ⁴University Health Network, Toronto, ON, Canada ⁵Western University, London, ON, Canada

Discussant: Laura Boitano, MD

4:30 pm – 4:45 pm

9

Beyond DAPT For PAD: Dual Antithrombotic Pathway Inhibition Reduces Limb Events And Proves Cost-effective

Uday Dhanda¹, Dana Alameddine², Kurt S. Schultz³, Lydia Tran⁴, David Silva⁴, Martin D. Slade⁵, Loay S. Kabbani⁶, Raul J. Guzman², Ira L. Leeds³, Cassius Iyad Ochoa Chaar²

¹Department of Chronic Disease Epidemiology, Yale School of Public Health, New Haven, CT; ²Division of Vascular Surgery and Endovascular Surgery, Department of Surgery, Yale University School of Medicine, New Haven, CT; ³Division of Colon and Rectal Surgery, Department of Surgery, Yale University School of Medicine, New Haven, CT; ⁴Yale New Haven Hospital, New Haven, CT; ⁵Yale Occupational and Environmental Program, Department of Internal Medicine, Yale University School of Medicine, New Haven, CT; ⁶Henry Ford Hospital, Detroit, MI

Discussant: Syed Peeran, MD

4:45 pm – 5:00 pm

10

Analysis Of Dorsalis Pedis Bypass In The Endovascular Era: Does It Still Provide A Durable Repair?

Jeremy D Darling, Isa van Galen, Elisa Caron, Jemin Park, Camila R Guetter, Christina Marcaccio, Patric Liang, Andy Lee, Lars Stangenberg, Mark C Wyers, Allen D Hamdan, Marc L Schermerhorn
Beth Israel Deaconess Medical Center, Boston, MA

Discussant: Amanda Kistler, MD

5:00 pm – 5:15 pm

11

Aggressive Revision And Salvage Of Tibial And Inframalleolar Bypasses

Casey Hladik, Tigran Divanyan, Zachary Naser, Misak Harutyunyan, Demi Hnath, R. Clement Darling, III, Jeffrey Hnath
Albany Medical Center, Albany, NY

Discussant: Peter Soden, MD

5:15 pm – 5:30 pm

12

Unique Posterior Surgical Approach To Popliteal Artery Entrapment Syndrome With Resection Of Gastrocnemius Muscle Followed By Popliteal Artery Bypass

Jeffrey Kalish¹, Daniel J Koh¹, Andrew Kompel¹, Emmanuel Nwachuku², Colten Yahn¹, Jeffrey J Siracuse¹, Elizabeth King¹, Alik Farber¹

¹Boston Medical Center, Boston, MA; ²Beth Israel Deaconess, Boston, MA

Discussant: Katelynn Ferranti, MD

5:30 pm – 6:30 pm

NESVS WELCOME RECEPTION

♦ Deterling / Darling Award Finalist

Saturday, September 27, 2025

7:00 am – 1:00 pm

Registration
Speaker Ready Room

7:30 am – 8:15 am

Continental Breakfast (Visit Exhibitors)

8:15 am – 9:15 am

ISSUES PANEL

TITLE

Moderator: Jessica Wallaert MD

Panelists:

9:15 am – 9:45 am

SCIENTIFIC SESSION III

Moderators:

9:15 am – 9:30 am

13

Nascet Revisited: Trends And Contemporary Real-world Outcomes Of Symptomatic Carotid Stenosis

Emily St. John¹, Jesse A Columbo², Bjoern D Suckow², Philip P Goodney², Brianna M Krafcik², Mark Conrad³, Salvatore T Scali⁴, David H Stone²

¹Geisel School of Medicine, Hanover, NH; ²Section of Vascular Surgery, Dartmouth-Hitchcock Medical Center, Lebanon, NH; ³Division of Vascular and Endovascular Surgery, St. Elizabeth's Medical Center, Brighton, MA; ⁴Division of Vascular Surgery and Endovascular Therapy, University of Florida, Gainesville, FL

Discussant: *Jessie Wallaert, MD*

9:30 am – 9:45 am

14

Testing The Implementation And Acceptance Of Generative Artificial Intelligence To Augment Vascular Surgery Journal Club

*Sean Liebscher, Rhea Puthumana, Mead Ferris, Daniel Bertges
University of Vermont, Burlington, VT*

Discussant: *Thomas Carruthers, MD*

9:45 am – 10:00 am

15

Paraclavicular First Rib Resection With Subclavian Venous Patch Angioplasty

*Ryan B LaGrone, Eric Finnesgard, Jessica Simons
University of Massachusetts, Worcester, MA*

Discussant: *David Strosberg, MD*

10:00 am – 10:45 am

ROBERT R. LINTON LECTURE

Title

Speaker

10:45 am – 11:15 am

Coffee Break (Visit Exhibitors)

11:15 am – 12:00 pm

SCIENTIFIC SESSION IV

Moderators:

11:15 am – 11:30 am

16

Rethinking Amaurosis Fugax: Contemporary Outcomes Of Patients With Transient Monocular Blindness

*Jesse A Columbo¹, Pablo Martinez-Camblor¹, Caitlin W Hicks*², Bjoern D Suckow¹, Thomas S Huber³, Samir Shah³, Salvatore T Scali³, David H Stone¹*

¹Dartmouth Hitchcock Medical Center, Lebanon, NH; ²Johns Hopkins University, Baltimore, MD; ³University of Florida, Gainesville, FL

Discussant: Edward Arous, MD

11:30 am – 11:45 am

17

Growth Velocity Of The Residual Aortic Aneurysm Sac Is Associated With Mortality After Fenestrated And Branched Endovascular Aortic Repair

*Eric J Finnesgard¹, Jessica P Simons¹, Adam W Beck*², Matthew Eagleton³, Matthew P Sweet*⁴, Mark A Farber⁵, W. Anthony Lee⁶, Darren Schneider*⁷, Gustavo S Oderich*⁸, Carlos Timaran*⁹, Warren Gasper*¹⁰, Andres Schanzer¹*

¹University of Massachusetts Chan Medical School, Worcester, MA; ²University of Alabama - Birmingham, Birmingham, AL; ³Massachusetts General Hospital, Boston, MA; ⁴University of Washington, Seattle, WA; ⁵University of North Carolina, Chapel Hill, NC; ⁶Boca Raton Regional Hospital, Boca Raton, FL; ⁷University of Pennsylvania, Philadelphia, PA; ⁸Baylor College of Medicine, Houston, TX; ⁹University of Texas - Southwestern, Dallas, TX; ¹⁰University of California - San Francisco, San Francisco, CA

Discussant: Christina Marcaccio, MD

11:45 am – 12:00 pm

18

Association Between Preoperative Aortic Diameter And Aneurysm Sac Behavior Following Endovascular Aneurysm Repair

Isa F van Galen¹, Elisa Caron¹, Jeremy D Darling¹, Jemin Park¹, Camila R Guetter¹, Roger B Davis¹, Thomas F X O'Donnell², Virendra I Patel², Constantijn E V B Hazenberg³, Joost A van Herwaarden³, Marc L Schermerhorn¹

¹Beth Israel Deaconess Medical Center, Boston, MA; ²Columbia University Irving Medical Center, New York, NY; ³University Medical Center Utrecht, Utrecht, Netherlands

Discussant: Katherin MacCallum, MD

12:00 pm – 12:15 pm

Introduction of the President

Britt Tonnessen, MD

Yale University

12:15 pm – 1:00 pm

PRESIDENTIAL ADDRESS

TITLE

Jessica Simons, MD

UMass Memorial Medical Center

1:00 pm – 1:45 pm

INDUSTRY SYMPOSIUM

1:45 pm – 4:00 pm

Free Afternoon

4:00 pm – 5:00 pm

WOMEN IN VASCULAR SURGERY NETWORKING RECEPTION

Supported by Terumo Aortic

5:00 pm - 7:00 pm

PROFESSORS' ROUNDS

Student/Resident Case Presentations

Sunday, September 28, 2025

7:00 am – 8:30 am	Continental Breakfast
7:15 am – 8:00 am	ACTIVE MEMBER BUSINESS MEETING (<i>Active Members Only</i>)
7:15 am – 8:00 am	STUDENT/RESIDENT BREAKFAST
7:15 am – 9:00 am	Registration
7:15 am – 10:00 am	Speaker Ready Room
8:00 am – 8:15 am	VASCULAR SURGERY BOARD & SVS UPDATE REPORTS Andres Schanzer, MD & David Stone, MD
9:45 am – 9:50 am	CLINICAL RESEARCH GRANT UPDATE (2024-2026) Brandon Gaston, MD
8:15 am – 9:15 am	SCIENTIFIC SESSION V – RAPID FIRE PAPERS Moderators:
8:15 am – 8:20 am	19 (RF) A Novel EVAR Quality Metric Discriminates Center Performance And Predicts Future Outcomes <i>Douglas W Jones¹, Salvatore T Scali*², Xinyan Zheng³, Jialin Mao³, Jessica Simons¹, Marc Schermerhorn⁴, Andres Schanzer¹</i> <i>¹UMass Memorial Medical Center, Worcester, MA; ²University of Florida, Gainesville, FL; ³Weill Cornell Medicine, New York, NY; ⁴Beth Israel Deaconess Medical Center, Boston, MA</i>
8:22 am – 8:27 am	20 (RF) Frailty Indices For Predicting Outcomes After Aortic Interventions: Comparative Validation And A Framework For Standardized Preoperative Screening <i>Brandon Thomas Gaston, Tiffany R Bellomo, Brett Salomon, Bianca Mulaney-Topkar, Falen Demsas, Aderike Anjorin, Austin Gregg, Mohit Manchella, Felita Zhang, Mansi Totwani, Anahita Dua, Sunita D Srivastava, Matthew J Eagleton, Nikolaos Zacharias</i> <i>Mass General Brigham, Boston, MA</i>
8:29 am – 8:34 am	21 (RF) Open Repair Versus F/bevar For Juxtarenal Abdominal Aortic Aneurysms In The Vascular Quality Initiative <i>Elisa Caron¹, Emily St John², Jeremy Darling³, Camila R Guetter³, Jemin Park³, Jens Eldrup-Jorgensen⁴, Panagiotis Kougiass⁵, Marc Schermerhorn³</i> <i>¹St Elizabeths Medical Center, Brighton, MA; ²Beth Israel Deaconess Medical Center, Boston, MA; ³Beth Israel Deaconess Medical Center, Brighton, MA; ⁴Maine Medical Center, Portland, ME; ⁵University Hospital Down State, SUNY Downstate, Brooklyn, NY</i>
8:36 am – 8:41 am	22 (RF) An Integrated Prosthetic Care Program Is Associated With Improved Prosthesis Receipt And Ambulation After Major Amputation <i>Randall A Bloch, Elisa Caron, Scott G Prushik, Katie E Shean, Mark F Conrad</i> <i>St. Elizabeth's Medical Center, Boston, MA</i>

8:43 am – 8:48 am	<p>23 (RF) Association Of 5-factor Modified Frailty Index With Arteriovenous Fistula Maturation Outcomes <i>Judy Li¹, Melissa Kumi¹, Sarah Loh², Edouard Aboian², Cassius Iyad Ochoa Chaar², Britt H. Tonnessen²</i> ¹<i>Yale School of Medicine, New Haven, CT;</i> ²<i>Division of Vascular Surgery and Endovascular Therapy, Department of Surgery, Yale School of Medicine, New Haven, CT</i></p>
8:50 am – 8:55 am	<p>24 (RF) Leveraging Natural Language Processing Software To Implement And Execute Abdominal Aortic Aneurysm Surveillance <i>Laura Boitano¹, Stacy Brown¹, Lisa O'Neil¹, Lauren O'Connell¹, Steven Okuhn*², Donald F Chute¹, Emily Y Fran¹, Douglas W Jones¹, Jessica P Simons¹, Andres Schanzer¹</i> ¹<i>University of Massachusetts T.H. Chan School of Medicine, Worcester, MA;</i> ²<i>VA San Francisco Healthcare System, San Francisco, CA</i></p>
8:57 am – 9:02 am	<p>25 (RF) Ticagrelor In Place Of Clopidogrel: Time For Antiplatelet Paradigm Shift In Peripheral Artery Disease Management <i>Mounika Naidu Boya, Isabella Cieri, Adriana Rodriguez Alvarez, Shiv Patel, Anahita Dua</i> <i>Massachusetts General Hospital/ Harvard Medical School, Boston, MA</i></p>
9:04 am – 9:09 am	<p>26 (RF) Management Of Renal Artery Aneurysms: A Decision And Cost-Effectiveness Analysis <i>Aravind Ponukumati¹, Mark Eid¹, Anna Tosteson*², James Stahl*², Bjoern Suckow¹, Caitlin Hicks³, Salvatore Scali*⁴, David Stone¹, Jesse Columbo¹</i> ¹<i>Dartmouth-Hitchcock Medical Center, Lebanon, NH;</i> ²<i>The Dartmouth Institute for Health Policy and Clinical Practice, Lebanon, NH;</i> ³<i>The Johns Hopkins Hospital, Baltimore, MD;</i> ⁴<i>University of Florida, Gainesville, FL</i></p>
9:11 am – 9:16 am	<p>27 (RF) Early Experience Of Robotic First Rib Resection For Thoracic Outlet Syndrome <i>Jeremy D Darling, Paige Holden, Michael S Kent, Lars Stangenberg</i> <i>Beth Israel Deaconess Medical Center, Boston, MA</i></p>
9:18 am – 9:23 am	<p>28 (RF) The Impact Of Specialty On Practice Patterns And Outcomes In The BEST-CLI Trial <i>Richard J Powell¹, Matthew Menard², John A Kaufman³, Carlos Mena-Hurtado*⁴, Ezana Azene⁵, Michael S. Conte⁶, Gheorghe Doros*⁷, Jeffrey Siracuse⁸, Michael B Strong*⁹, Maarit Venermo*¹⁰, Kenneth Rosenfield*¹¹, Alik Farber⁸</i> ¹<i>Dartmouth Hitchcock Medical Center, Lebanon, NH;</i> ²<i>Brigham and Women's Hospital, Boston, MA;</i> ³<i>Oregon Health and Science University, Portland, OR;</i> ⁴<i>Yale University, New Haven, CT, New Haven, CT;</i> ⁵<i>Gundersen Health System, La Crosse, WI, La Crosse, WI;</i> ⁶<i>Division of Vascular and Endovascular Surgery, University of California, San Francisco, CA;</i> ⁷<i>Boston University School of Medicine, Boston, MA;</i> ⁸<i>Boston University Medical Center, Boston, MA;</i> ⁹<i>Brigham and Women's Hospital, Harvard, Boston, MA;</i> ¹⁰<i>University of Helsinki; Helsinki University Hospital, Helsinki, Finland</i> ¹¹<i>Massachusetts General Hospital, Boston, MA</i></p>
9:25 am – 9:40 am	Coffee Break
9:45 am – 10:45 am	<p>PINEHURST PANEL <i>Case Report Evaluation by Junior Faculty</i> Moderator: Alik Farber, MD Panelists: (3 Panelists)</p>

10:45 am

Adjourn