47th Annual Northwestern Vascular Symposium

DECEMBER 7-9, 2023
InterContinental Chicago
Chicago, Illinois

SPONSORED BY:
Northwestern Medicine
Feinberg School of Medicine
Northwestern University
Feinberg School of Medicine
Division of Vascular Surgery and
The Office of Continuing Medical Education
TARGET AUDIENCE
Vascular surgeons, radiologists, cardiac surgeons, cardiologists and general surgeons who treat vascular disease. Also, current trainees in these disciplines and advanced practice providers in these areas of study.

EDUCATIONAL OBJECTIVES:
At the conclusion of the Northwestern Vascular Symposium, participants will be able to:
1. Discuss new information about treatment of lower extremity venous disease
2. Evaluate limitations of EVAR
3. Demonstrate treatment options for visceral and renal artery aneurysm and occlusive disease
4. Evaluate new developments in management of complex venous disease
5. Relay information about latest development in treatment of thoracoabdominal aortic aneurysm disease
6. List current treatment recommendations for extra-cranial carotid and supra-aortic trunk arterial occlusive disease
7. Discuss the growing application of TEVAR for thoracic aortic pathology
8. Recall information on the latest in treatment of upper extremity vascular disease
9. Describe expected outcomes of lower extremity revascularization for arterial occlusive disease following open surgical and endovascular techniques
10. Discuss new trends in dialysis access surgery
11. Describe the role and importance of vascular surgery medicine in comprehensive clinical care
12. Evaluate the best practices for quality care
13. Review changes to new and upcoming procedural and outpatient coding and billing

CONFERENCE LOCATION
The program will be held at the InterContinental Chicago, 505 N. Michigan Avenue, Chicago, Illinois. Please contact the hotel directly at (312) 944-4100 for directions and parking information.

HOTEL ACCOMMODATIONS
A block of rooms has been reserved at the InterContinental Chicago for a special rate of $179 (plus tax) for single or double occupancy in the Main Building. Participants are responsible for making their own hotel reservations. Guests may register online by accessing the following link: Annual Northwestern Vascular Symposium. Otherwise, guests can call 1(800) 327-0200 or use the block code NAW to receive the reduced room rate. Room reservations made after November 22, 2023 are subject to availability at regular hotel rates.
Chicago is a popular vacation and convention destination. We recommend that you make your reservations as soon as possible in order to guarantee accommodations.

ACCREDITATION STATEMENT
The Northwestern University Feinberg School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CREDIT DESIGNATION
The Northwestern University Feinberg School of Medicine designates this live activity for a maximum of 18 AMA PRA Category 1 Credits™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

AMERICAN BOARD OF SURGERY CONTINUOUS CERTIFICATION AND SELF-ASSESSMENT PROGRAMS
Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn credit toward the CME and Self-Assessment requirements of the American Board of Surgery’s Continuous Certification program. It is the CME activity provider’s responsibility to submit learner completion information to ACCME for the purpose of granting ABS credit.

REFUNDS
Cancellations must be made in writing to the Office of Continuing Medical Education. The paid registration fee, minus a $50 administrative charge, will be refunded.
SPECIAL NEEDS
The Feinberg School of Medicine fully intends to comply with the legal requirements of the American with Disabilities Act. If any participant of this conference is in need of accommodation, please indicate those needs on the registration form or submit written requests to the Office of CME at least one month prior to the conference date.

FACULTY DISCLOSURES
Speakers are required to disclose any relevant financial relationships with commercial ACCME-defined ineligible companies prior to the symposium. The course syllabus will identify any relevant financial relationships. All relevant financial relationships will be mitigated prior to the start of the activity.

ADDITIONAL INFORMATION
Contact the Office of Continuing Medical Education, Northwestern University Feinberg School of Medicine, phone: 312-503-8533, fax: 312-503-4531, e-mail: cme@northwestern.edu or visit our website at https://northwestern.cloud-cme.com/vascular23. Please note: Credit card payments cannot be accepted for phone, postal mail or for on-site registrations. If you plan to register on-site, please bring a check made payable to “Northwestern University”.

FACULTY

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Chicago, IL

Bo Yang, MD, PhD
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Ann Arbor, MI
Welcome to the 47th Annual Northwestern Vascular Symposium. This 2.5 day course provides category 1 continuing medical education (CME) credits, maintenance of certification (MOC) credits, and a hardcover textbook authored by the invited faculty. We have brought together over 50 experts in their respective fields of vascular care who have contributed an up-to-date written chapter that accompanies their corresponding 15-minute presentation. As has been the tradition, we have selected speakers based on recent peer-reviewed publications, national societal presentations, and/or recognized leaders in their discipline. The program provides a comprehensive analysis of the current management of vascular disease as it relates to treatment of extracranial cerebrovascular and supra-aortic trunk disease, new approaches to lower extremity arterial and venous problems, recent cutting-edge developments in open and endovascular approaches to treat aortic and visceral arterial disease, as well as novel techniques for hemodialysis access, complex venous problems, upper extremity disorders. Concluding each session, a 30-minute panel discussion will occur allowing the audience ample time to ask more in-depth questions of the experts.

A longstanding tradition of our program has been the inclusion of several short case presentations given by the Northwestern Vascular Surgery trainees during the continental breakfast on Friday and Saturday mornings. We recognize the educational value of these case-based discussions and invite the audience to participate along with our expert panelists.

In addition to the CME and MOC credits, registration for the meeting includes a daily continental breakfast, lunch, refreshments, the hardcover textbook, and access to a PDF version of the textbook.

The Northwestern Vascular Surgery Team is excited to have you join us in Chicago around the holiday season and celebrate our 47th year of the meeting.
Complex Arterial And Venous Diseases
Moderator: George E. Havelka, MD

1:30 p.m. Retrograde Type A Dissection After TEVAR: Real World Analysis
Grace J. Wang, MD

1:45 p.m. Ischemia-Reperfusion After Open Mesenteric Bypass For Chronic Mesenteric Ischemia
Salvatore T. Scali, MD

2:00 p.m. Incidence And Management Of Peripheral Venuous Aneurysms
Donald T. Baril, MD

2:15 p.m. Preferred Anticoagulant Treatment For Distal DVT
Jeffrey E. Indes, MD

2:30 p.m. Targeted Antibiotic Therapy For Osteomyelitis
Anne Kurze, MSN

2:45 p.m. Panel Discussion
Panelists: Drs. Wang, Scali, Baril Indes and Kurze

3:00 p.m. Refreshment Break and Exhibits

Vascular Access
Moderator: Ashley K. Vavra, MD

3:30 p.m. From Fistula First To Patient First: Shifting Considerations In AV Access Creation
Rebecca Marmor, MD

3:45 p.m. Current Status Of Percutaneous Arteriovenous Fistula Devices
Peter R. Nelson, MD, MS

4:00 p.m. Arteriovenous Fistula Banding: Does It work?
C. Keith Ozaki, MD

4:15 p.m. The “Inside-Out” Technique: What Is It And How To Do It?
Eric D. Endean, MD

4:30 p.m. Summary Of The Arteriovenous Access Covered Stent Clinical Trials
Bart Dolmatch, MD

4:45 p.m. Panel Discussion
Panelists: Drs. Marmor, Nelson, Ozaki, Endean and Dolmatch

5:00 p.m. Adjourn

Current Issues In Vascular Surgery
Moderator: Mark K. Eskandari, MD

8:00 a.m. Putting Out “Fires” In The Operating Room- One Role of Vascular Surgeons
Michael Belkin, MD

8:15 a.m. “Vascular X-Factor”
Joseph V. Lombardi, MD, MBA

8:30 a.m. Applying Simulation Based Mastery Learning To Vascular Surgery Skills Training
Tadaki M. Tomita, MD

8:45 a.m. Types And Value Of Virtual Platform Learning Modalities
William E. Beckerman, MD

9:00 a.m. The “Audible Bleeding” Podcast
Sharif Ellozy, MD

9:15 a.m. Tips To Minimize Occupational Pain And Increase Your Surgical Longevity
Monica Rho, MD

9:30 a.m. Panel Discussion
Panelists: Drs. Belkin, Lombardi, Tomita, Beckerman, Ellozy and Rho

9:45 a.m. Refreshment Break and Exhibits

Extremity Diseases I
Moderator: Karen J. Ha, MD

10:00 a.m. Understanding Patient-Reported Claudication Treatment Goals
Matthew A. Corriere, MD, MS

10:15 a.m. Percutaneous Endovascular Femoropopliteal Bypass—DETOUR Trial
Sean P. Lyden, MD

10:30 a.m. Developing A Successful Enhanced Recovery Pathway For Lower Extremity Bypass
Ashley K. Vavra, MD, MS

10:45 a.m. Benefit Of Prophylactic Closed- Incision Negative Pressure Wound Therapy For Groin Wounds
Daniel J. Bertges, MD

11:00 a.m. Important Steps For Treatment And Surgical Management Of Diabetic Foot Ulcers: Your Wifi Settings
David C. Armstrong, DPM, PhD

11:15 a.m. Panel Discussion
Panelists: Drs. Corriere, Lyden, Vavra, Bertges and Armstrong

11:30 a.m. Refreshment Break and Exhibits
Moderator: Heron E. Rodriguez, MD

12:00 p.m. Trainee Case Presentations and Box Lunch
**Vascular Medicine**

Moderator: Andrew W. Hoel, MD

1:30 p.m.  Home-Based Walking Exercise For Claudication  
Mary M. McDermott, MD

1:45 p.m.  App-Based Exercise Program For Claudication  
Oliver O. Aalami, MD

2:00 p.m.  Exercise Limitations In Patients With Aortic Diseases  
Siddharth K. Prakash, MD, PhD

2:15 p.m.  Chronic Opioid Use In Patients With Peripheral Arterial Disease Undergoing Revascularization  
Gabriela Velazquez-Ramirez, MD

2:30 p.m.  Successful Smoking Cessation Strategies  
Kimberly Rohan, MS, ANP-BC

3:00 p.m.  Anxiety And Depression Among Patients With Cardiovascular Disease  
Alyssa M. Vela, PhD

3:30 p.m.  Panel Discussion  
Panelists: Drs. McDermott, Aalami, Prakash, Velazquez-Ramirez, Rohan, Vela

3:15 p.m.  Refreshment Break and Exhibits

**Extremity Diseases II**

Moderator: Neel A. Mansukhani, MD

3:30 p.m.  Preparing Amputees For Prosthetic Use  
Carrie Rooy, COTA/L Clinical Care Coordinator

3:45 p.m.  Factors Associated With Major Limb Loss After Open Transmetatarsal Amputation  
Vincent L. Rowe, MD

4:00 p.m.  Benefits Of Target Muscle Reinnervation During Major Lower Limb Amputation  
Sumanas W. Jordan, MD, PhD

4:15 p.m.  Role Of Endovascular Therapy For Arterial Thoracic Outlet Disorders  
Hugh A. Gelabert, MD

4:30 p.m.  Single Session Thrombolysis/Thrombectomy For Acute Upper Extremity Venous TOS  
Kush R. Desai, MD

4:45 p.m.  Panel Discussion  
Panelists: Drs. Roy, Rowe, Jordan, Gelabert and Desai

5:00 p.m.  Adjourn

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**Cerebrovascular Disease**

Moderator: Mark K. Eskandari, MD

10:00 a.m.  Implantable Carotid Sinus Stimulator For Heart Failure And Refractory Hypertension  
Luis A. Sanchez, MD

10:15 a.m.  Remote History Of A Neurologic Event May Be A Marker For Increased Risk Among Asymptomatic Carotid Patients  
Peter L. Faries, MD

10:30 a.m.  Outcomes And Role Of Shunting During CEA For Symptomatic Patients  
Jeffrey J. Siracuse, MD, MBA

10:45 a.m.  Understanding The Hazards And Benefits Of Carotid Interventions For Women  
Caron Rockman, MD

11:00 a.m.  Role Of Adjunctive Neuromonitoring With TCAR:  
Todd R. Vogel, MD, MPH

11:15 a.m.  Carotid Endarterectomy Closure: Primary, Eversion, Or Patch?  
R. Clement Darling III, MD

11:30 a.m.  Panel Discussion  
Panelists: Drs. Sanchez, Faries, Siracuse, Rockman, Vogel and Darling

12:00 p.m.  Closing Comments  
Mark K. Eskandari, MD
Physicians .......................... $850.00
Residents, Fellows, Nurses ............. $500.00

How to Register

Online: Go to: https://northwestern.cloud-cme.com/vascular23

Or Mail with Check to:
Northwestern University
Feinberg School of Medicine
Division of Vascular Surgery
Attn: Marsha Blunt
676 N. Saint Clair St., Ste. 650, Arkes Pavilion
Chicago, IL 60611
Marsha.blunt@nm.org

Please make your check payable to Northwestern University.

The registration fee includes: 3 continental breakfasts, 2 lunches, refreshment breaks, and a course textbook. Please note: Credit card payments cannot be accepted for phone, postal mail, or for on-site registrations. If you plan to register on-site, please bring a check made payable to "Northwestern University".

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Last Name ______________________________

First Name ______________________________

Address ____________________________________________

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