

**MIDWESTERN VASCULAR
50th Anniversary Meeting
September 17-19, 2026 * The Drake Hotel * Chicago, IL**

PRELIMINARY PROGRAM

(As of 6/25/26)

THURSDAY, SEPTEMBER 17, 2026

6:00 – 6:00 PM	Registration Hours
7:00 – 8:30 AM	INDUSTRY APPRECIATION BREAKFAST
7:00 – 11:45 AM	SIMULATION ASSESSMENT COURSE
8:45 – 11:15 AM	MVSS EXECUTIVE COUNCIL MEETING
11:30 – 12:20 PM	INDUSTRY SPONSORED LUNCH SYMPOSIUM - PENUMBRA
12:30 PM	WELCOME/INTRODUCTORY REMARKS Ross Milner, MD, President

12:35 – 1:45 PM	SCIENTIFIC SESSION 1 Moderators: Ross Milner, MD, Andi Peshkepija, MD & Trevor Dorey, MD
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- 12:35 1. +
Mycotic Thoracoabdominal Aneurysm Outcomes In The Modern Era
Leah M. Gober, MD, Oraya Vesvoranan, MD, Jack Bontekoe, MD, Ashley Williamson, MD, Elise DeRoo, MD, Sarah Zaza, MD, Charles Acher, MD, Paul DiMusto, MD
University of Wisconsin, Madison, WI
- 12:45 2. +
Transposition Of Thoracoabdominal Branch Endoprosthesis Portals Facilitates Aortic Repair In Cases With Complex Anatomy
Rohan Basu, MD, Joshua Davis, Ethan Chernivec, MD, Zachary Zottola, MD, Greg Westin, MD, Joel Corvera, MD, Andres Fajardo, MD, Raghu Motaganahalli, MD
Indiana University School of Medicine, Indianapolis, IN
- 12:55 3. +
Sex-based Disparities In Early And Late Outcomes Following Open Abdominal And Thoracoabdominal Aortic Aneurysm Repair
Dora Babocs, MD¹, Monika Szucs², Melinda Schaller, MD¹, Fahad Shuja, MD¹, Todd E. Rasmussen, MD¹, Manju Kalra, MD¹, Randall DeMartino, MD¹, Jill Colglazier, MD¹
¹Mayo Clinic, Rochester, MN, ²University of Szeged, Hungary
- 1:05 4. +
End To End Proximal Anastomosis Is The Sole Modifiable Variable In Risk Score For Loss Of Patency Of Aortobifemoral Artery Bypass After Index Operative Hospitalization
Jericho Hallare, MD¹, Bailey Damore¹, Amy Liu¹, Shivani Maisuria¹, Kosmas I. Paraskevas, MD², Trissa Babrowski, MD³, Matthew Blecha, MD¹
¹Loyola University Chicago, Stritch School of Medicine, Loyola University Health System, Maywood, IL, ²Medical University of Warsaw, Warsaw, Poland, ³University of Chicago, Chicago, IL

1:15 5. †
Segmental Aortic Parameters Associated With Mid-term Aortic Growth In Medically Managed Uncomplicated Type B Aortic Dissection
Enrico Bertolino, MD¹, Michael Momoh¹, Khan Abdullah, MD¹, Ahmed Sorour, MD¹, Pavel Kibrik, DO¹, David Laczynski, MD¹, Nicholas Hoell, MD¹, Ravi Ambani, MD¹, Courtney Hanak, MD¹, Ali Khalifeh, MD¹, Jon Quatromoni, MD¹, Vincent Rowe, MD², Francis Caputo, MD¹, Sean Lyden, MD¹, Lee Kirksey, MD¹
¹Cleveland Clinic Foundation, Cleveland, OH, ²UCLA Medical Center, Los Angeles, CA

1:25 6. †
Eight-year Outcomes Of Iliac Limb Strategies For Endovascular Treatment Of Common Iliac Artery Aneurysms From The Global Registry For Endovascular Aortic Treatment
Jessica Cao¹, Jan Heyligers², Ross Milner¹
¹ University of Chicago Medicine, Chicago, IL, ²Elisabeth-TweeSteden Ziekenhuis Hospital, Netherlands

1:35 7.
Outcomes From A Single-institution Experience With Laser In_situ.Fenestrated Endovascular (LIFE) Repair For Complex Paravisceral Aortic Pathology
Zainab Faiza, MD, Nicole Hatala, MD, Anne Marker, Brienne Ryan, MD, Bwaar Omer, Uttara Nag, MD, Todd R. Vogel, MD, Jonathan Bath, MD
University of Missouri, Columbia, MO

1:45 – 2:15 PM COFFEE BREAK (Visit Exhibits)

2:15 – 3:25 PM	SCIENTIFIC SESSION 2 Moderators: Carlos Bechara, MD, John Maijub, MD & Mohamad Chahrour, MD
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2:15 8. †
Drug-Coated Balloons And Drug-Eluting Stents In CLTI: High Utilization With Neutral Outcomes
Ahmed M. Afifi, MD, Matt Leverich, Albert Zhu, Gang Ren, PhD, Franklin Farid, MD, Munier Nazzal, MD
University of Toledo, Toledo, OH

2:25 9. †
Lower Extremity Bypass And Endovascular Therapy Are Associated With Similar Outcomes In Chronic Limb Threatening Ischemia And Less Complex Infringuinal Disease, But Bypass Offers Superior Limb Salvage In Complex Anatomy
Jared Salrin, Garrett Sweatt, MD, Imadh Khan, Kristen Delfino, PhD, Danuta Dynda, MD, Lakshmi Dwivedi, MD, Tian Zhang, MD, Teah Qvavadze, MD, Laura Healy, MD, William P. Robinson, MD
Southern Illinois University School of Medicine, Springfield, IL

- 2:35 **10. †**
The “Obesity Paradox” In Diabetic Foot Ulcer Patients: Lower BMI Associated With Increased Risk Of Lower Extremity Amputation
Kelsea Chen, Ahmed Abdelwahab, MD, Gang Ren, PhD, Giulia Palaia, Franklin Farid, MD, Duangnapa Cuddy, DO, David Vicente, MD, Munier Nazzal, MD²
University of Toledo College of Medicine and Life Sciences, Toledo, OH
- 2:45 **11. †**
Post Procedure Statin, Ace Inhibitor, And Antiplatelet Agents Are Vital Survival Adjuncts In Risk Score For Mortality Within 3 Years Of Revascularization For Chronic Limb Threatening Ischemia In Patients With Esrd On Dialysis
Paula Pinto Rodriguez, MD¹, Jericho Hallare, MD¹, Shivani Maisuria¹, Pranav Akhand¹, Lilly Darman¹, Prachi Thakur¹, Amy Liu¹, Trissa Babrowski, MD², Bernadette Aulivola, MD¹, Matthew Blecha, MD¹
¹Loyola, Maywood, IL, ²University of Chicago Medical Center, IL
- 2:55 **12. §**
Quantitative Multi-Contrast Atherosclerosis Characterization (qMatch) Magnetic Resonance Imaging Improves Detection of Vulnerable Internal Carotid Artery Plaques
Drew J. Braet, MD¹, Meng Lu², Ashok Srinivasan, MD¹, Sandy Brown¹, Amber Clay¹, Luciano Delbono, MD¹, Catherine Morris, MD¹, David Gordon, MD¹, Peter Henke, MD¹, Yibin Xie, PhD², C Alberto Figueroa, PhD¹
¹University of Michigan, Ann Arbor, MI, ²Cedars Sinai Medical Center, Los Angeles, CA
- 3:05 **13. †**
Initial Experience And Outcomes With TCAR And A Next Generation Carotid Stent With Micronet - A Multicenter Experience
Rachel N. Best, MD¹, Adam Reichard, MD¹, Brent Robertson, MD¹, Vipul Khetarpaul, MD², Michael Wolujewicz, MD¹, Patrick Geraghty, MD², Patrick Muck, MD¹
¹TriHealth, Cincinnati, OH, ²Washington University Medical School, St. Louis, MO
- 3:15 **14.**
Antithrombotic Intensification After Carotid Artery Stenting In Patients With Atrial Fibrillation: Is Dual Antiplatelet Therapy Necessary?
Ryan Watts, DO, Fanru Shen, MD
University of Iowa, Iowa City, IA

3:25 – 3:45 PM COFFEE BREAK (Visit Exhibits)

3:45 – 4:00 PM Presidents Invited Guest Speaker
Ravi Veeraswamy, MD
 Medical University of South Carolina
 Charleston, SC

4:00– 5:30 PM

NEW HORIZONS IN VASCULAR SURGERY SESSION 1:

Moderators: Jae-Sung Cho, MD, Eanas Yassa, MD & Colin Cleary, MD

4:00pm

Redefining Thoracic Aortic Dissection with Spatial Technologies

Katherine Holzem, MD - Washington University School of Medicine

4:10pm

Pathological Mechanisms of Aortic Aneurysm Development

Frank Davis, MD – University of Michigan

4:20pm

Using Machine Learning and AI to Automate the Detection of Saccular Aortic Aneurysms and Analyze Aortic Biomechanics

Indrani Sen, MD – Mayo Clinic Health Systems

4:30pm

Panel Discussion

4:40pm

Early Intervention for Uncomplicated TBAD

George Pontikis, MD – Duly Health and Care

4:50pm

Medical Management is Mainstay for Uncomplicated TBAD

Kyla Bennett, MD – University of Wisconsin Madison

5:00pm

IMPROVE AD Update

Joseph Hart – Medical College of Wisconsin

5:05pm

Failing Endograft - Go High, Go Endo

Jesse Manuga, MD – Minneapolis Heart Institute

5:15pm

Failing Endograft - Cut it Out!

Frank Caputo, MD – Cleveland Clinic Foundation

5:25pm

Panel Discussion

5:30 – 6:30pm WELCOME RECEPTION

FRIDAY, SEPTEMBER 18, 2026

7:15 AM – 5:00 PM

Registration Hours

7:15 – 8:00 AM

CONTINENTAL BREAKFAST/VISIT EXHIBITS

7:45 – 11:00 AM

ADVANCED PRACTICE PROVIDER SYMPOSIUM – 2026 (*Georgian Room*)

8:00 – 9:10 AM

SCIENTIFIC SESSION 3

Moderators: Randall DeMartino, MD, Frank Davis, MD & Kyle Cass, MD

8:00

15. §

Circulating Immune And Systemic Inflammatory Signatures Reveal Impaired Resolution Of Inflammation In Peripheral Arterial Disease

Ronda Esper, Jimmy Cai, Amitoj Singh Sawhney, Douglas Brownfield, PhD, Melinda Schaller, MD

Mayo Clinic, Rochester, MN

8:10

16.

Primary Patency Of Endovascular Femoropopliteal Intervention Beyond The First Year

Rym El Khoury, MD¹, Yonjae Kim, MD², Robert Weiss, MD², Cheong J. Lee, MD¹, Chad E. Jacobs, MD², Lewis B. Schwartz, MD²

¹Endeavor Health, Evanston, IL, ²Advocate Lutheran General Hospital, Park Ridge, IL

8:20 **17. ◇**
Surgical Decompression Of The Internal Jugular Vein With Sternocleidomastoid And Omohyoid Myotomy In Patients With Symptomatic Cerebral Venous Drainage Disorders

Joseph Karam¹, Kayla Chan², Seongjoon Won², Mahmood Gharib, MD², Yoon-Hee Cha, MD².

¹Allina Health, MN, ²University of Minnesota, MN

8:30 **18. †**
Consequences Of Just.Say.Yes: Necessity, Payer Mix, And The Financial Burden Of Interhospital Vascular Surgery Transfers At A Quaternary Care Center

Michael Youngjin Lee, MD, Mouhammad Halabi, MD, Loay Kabbani, MD, Hamzah Saleem, MD, Yasaman Kavousi, MD, Hani Ghandour, MD, Ali Rteil, MD, Mitchell Weaver, MD, Timothy Nypaver, MD, Kevin Onofrey, MD, Katherine Flannery, MD, Ilan Rubinfeld, MD, Alexander Shepard, MD

¹Henry Ford Hospital, Detroit, MI

8:40 **19.**
Entrustable Professional Activity Ratings Are Correlated With ACGME Milestone Ratings In The Vascular Surgery EPA Pilot

Oraya Vesvoranan, MD¹, Ting Sung, PhD², Michael Scoult, MD³, Adam Doyle, MD⁴, Paul DiMusto, MD⁵, Raghu Motaganahalli, MD⁶, Danielle Sutzko, MD⁷, Libby Weaver, MD², Brigitte Smith, MD⁵

¹ University of Wisconsin, Madison, WI, ²University of Utah, Salt Lake City, UT, ³Loyola University, Maywood, IL, ⁴University of Rochester, Rochester, NY, ⁵University of Wisconsin, Madison, WI, ⁶Indiana University, Indianapolis, IN, ⁷University of Alabama, Birmingham, AL

8:50 **20.**
The Management Of Recurrent Median Arcuate Ligament Syndrome

Yamini Vyas, MD¹, Hassan Aboumerhi, MD², Leena Khaitan, MD³, Woosup M. Park, MD⁴

¹Vascular Surgery, Case Western/University Hospitals, Cleveland, OH, ²University Hospitals Department of Anesthesia, Cleveland, OH, ³University Hospitals of Cleveland Department of Surgery, Cleveland, OH, ⁴University Hospitals of Cleveland Harrington Heart and Vascular Institute, Cleveland, OH

9:00 **21.**
Transcarotid Artery Revascularization In CREST-2-eligible Asymptomatic Patients From ROADSTER3

Jeffrey Jim, MD¹, Meghan Dermody, MD², Marc Schermerhorn, MD³

¹MHI - Abbott Northwestern Hospital, Minneapolis, MN, ²Penn Medicine Lancaster General Hospital, Lancaster, PA, ³Beth Israel Deaconess Medical Center, Boston, MA

9:10 – 9:35 AM COFFEE BREAK (Visit Exhibits)

9:35 – 10:45 AM	SCIENTIFIC SESSION 4 Moderators: Sean Lyden, MD, Neel Mansukhani, MD & Hassan Chamseddine, MD
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- 9:35 **22. †**
Innovation At A Loss: The Financial Unsustainability Of Physician-Modified Endografts
Mouhammad Halabi, MD¹, Michael Lee, MD¹, Hassan Chamseddine, MD², Alexander Shepard, MD¹, Loay Kabbani, MD¹, Timothy Nypaver, MD¹, Mitchell Weaver, MD¹, Hamzah Saleem¹, Kevin Onofrey, MD¹, Yasaman Kavousi, MD¹, Andi Peshkepija, MD¹
¹Henry Ford Hospital, Detroit, MI, ²Case Western Reserve University School of Medicine, Harrington Heart & Vascular Institute, Detroit, MI
- 9:45 **23.**
Costs And Variability In The Contemporary Management Of Juxtarenal Abdominal Aortic Aneurysms (AAA)
Anita Zahiri¹, Karen J. Ho, MD², Xinyan Zheng³, Jialin Mao, PhD³, Mark K. Eskandari, MD², Tadaki M. Tomita, MD², Neel A. Mansukhani, MD², Anand Brahmandam, MD²
¹The Warren Alpert Medical School, Brown University, Providence, RI, ²Northwestern University Feinberg School of Medicine, Chicago, IL, ³Weill Cornell Medicine, New York, NY
- 9:55 **24. §**
Spatial Transcriptomic Mapping Of The Aorta: Differential Vascular Smooth Muscle Cell Niches In The Greater And Lesser Curves
Patryk Dabek, Mary Siki, MD, Krishnaben Gajera, Grady Freeman, Alexander Brescia, MD, Benjamin Humphreys, MD, Katherine Holzem, MD
 Washington University School of Medicine, St. Louis, MO
- 10:05 **25. †**
The Impact Of Percentage Of Time Achieving Heart Rate Control On Surgically Managed Aortic Dissection Outcomes
Andrew Pan Huang, MD, Luciano Delbono, MD, Peter Henke, MD, Nicholas Osborne, MD, Jonathan Eliason, MD, Craig Brown, MD
 University of Michigan, Ann Arbor, MI
- 10:15 **26. †**
Successful Multicenter Simulated-use Validation Of Novel Stent Graft Explant Tool
Austin J. Erdely¹, Kellie R. Brown, MD², Dai Yamanouchi, MD³, Ben Wolf⁴, Maham Rahimi, MD⁵, Alan B. Lumdsen, MD⁵, Murray Shames, MD⁶, Jean Bismuth, MD⁶, Benjamin J. Starnes, MD⁷, Jarrad Rowse, MD⁸, Sunita D. Srivastava, MD⁹, Frank J. Caputo, MD¹⁰
¹Cleveland Clinic Foundation Heart Vascular and Thoracic Institute, Cleveland, OH, ²Medical College of Wisconsin, Milwaukee, WI, ³University of Wisconsin Madison, Madison, WI, ⁴Abel and Wolf Consulting, Santa Rosa, CA, ⁵Houston Methodist, Houston, TX, ⁶University of Southern Florida, Tampa, FL, ⁷University of Washington, Seattle, WA, ⁸University of Alabama at Birmingham, Birmingham, AL, ⁹Mass General, Boston, MA, ¹⁰Cleveland Clinic Foundation Heart Vascular and Thoracic Institute, Cleveland, OH
- 10:25 **27.**
An Unbiased Objective Surgical Skills And Simulation Assessment Program To Ensure Technical Skills Competency In Vascular Surgery
Mark A. Mattos, MD¹, O. W. Brown, MD²
¹Michigan Vascular Center, Flint, MI, ²CoreWell East / Beaumont Hospital, Royal Oak, MI

10:35 28. †
Novel Shielding System Significantly Lowers Radiation Exposure In Endovascular Aortic Repair
*Kody M. Kasten, DO, Joshua Meredith, MD, Anush Motaganahalli, MPH, Patrick Muck, MD
Good Samaritan Hospital, Cincinnati, OH*

10:45 – 11:15 AM PRESENTATION OF RESEARCH AWARDS

2025 Traveling Fellowship

Zachary Wanke, MD
Washington University St. Louis

2025 DEI Research Scholarship

Amy Liu, MD
Loyola University Chicago Stritch School of Medicine

Announcement of Trainee Awards

(D. Emerick Szilagyi; Charles C. Guthrie, John R. Pfeifer, MVSS Disparities Research)

11:15 – 11:30 AM INTRODUCTION OF THE PRESIDENT

Rachael Nicholson, MD President-elect

11:30 – 12:15 AM PRESIDENTIAL ADDRESS

Ross Milner, MD

12:15 – 1:30 PM MVSS BUSINESS MEETING

12:30 – 1:30 PM INDUSTRY SPONSORED LUNCH SYMPOSIUM – WL GORE & ASSOCIATES

1:40 – 2:40 PM SCIENTIFIC SESSION 5 (Case Presentations)
Moderators: Rachael Nicholson, MD, Irinia Shakhnovich, MD & Shourya Verma, MD

1:40 29.
Endo-wheat Procedure For Severe Aortic Regurgitation
*Meghan Barber, MD¹, Najam Saqib, MD², Mark Ricciardi, MD², Jonathan Somers, MD²,
George Pontikis, MD³, Cheong Jun Lee, MD².*
*¹University of Chicago, Chicago, IL, ²Cardiovascular Institute, Endeavor Health, Glenview,
IL, ³Duly Health & Care, Naperville, IL*

1:45 30.
A Rare Case Of Aneurysmal Aberrant Right Inferior Pulmonary Artery Arising From The Abdominal Aorta
*Shane Martin, Carlos F. Bechara, Christopher Seder, Sungho Lim, MD
Rush Medical College, Chicago, IL*

1:50 31.

Need For Long Term Surveillance After Grade 1 Blunt Thoracic Aortic Injury

*Nicole Hatala, MD, Brogan McWilliams, MD, Steven Shing Yan Cheung, MD
University of Missouri, Columbia, MO*

- 1:55 **32.**
Management Of Symptomatic Carotid Stenosis In Aged Patients- A Case Study
*Shriya Kane, MD, Crystal Rodriguez, MD
University of Iowa Hospitals and Clinics, Iowa City, IA*
- 2:00 **33.**
Delayed Common Carotid Access-site Thrombus After TCAR Presenting As TIA And Salvaged With Open Thromboendarterectomy
*Jacob B. Boersma, MD¹, Tyler G. Firlik¹, Ronald A. Bays, MD²
¹Central Michigan University, Saginaw, MI, ²Mid Michigan Vascular Surgery, Saginaw, MI*
- 2:05 **34.**
Treatment Of A Large Zone 1 Superior Mesenteric Artery Aneurysm With Thoracoabdominal Branch Endoprosthesis (TAMBE)
*Daniel Elliott, MD¹, Biraaj Mahajan, MD², Yonjae KIM, MD², Chad Jacobs, MD², Lewis Schwartz, MD², Atif Baqai, MD², Robert Weiss, MD²
¹Mount Sinai Hospital, Chicago, IL, ²Advocate Lutheran General Hospital, Chicago, IL*
- 2:10 **35.**
Antegrade Hypogastric Perfusion For Spinal Protection During Complex Open AAA Repair In A Young Patient With A Prkg1 Mutation
*Santiago Elizondo Benedetto, MD, Ryan Wahidi, MD, Abdullah Elahi, MD, Muhammad Zeeshan, MD, Luis A. Sanchez, MD, Mohamed A. Zayed, MD
¹Washington University School of Medicine, Saint Louis, MO*
- 2:15 **36.**
Iliac Vein Compression Secondary to Bladder Distension in a Patient with Pelvic Congestion Syndrome
*David Clausen, MD, Olubode Olufajo, MD, Kate Gates, DO
Jobst Vascular Institute, Toledo, OH*
- 2:20 **37.**
A Novel Endovascular Bypass Technique Using An Inside-out Central Venous Access Device For Complex Central Venous Occlusion
*Dakota King, MD, Susanna Hatcher, MD, Kevin Yin, MD, Scott Kujath, MD
University of Missouri Kansas City, Kansas City, MO*
- 2:25 **38.**
Occult Type IIIb Endoleak Causing Ruptured Abdominal Aortic Aneurysm After EVAR
*Tyler G. Firlik, MD¹, Jacob B. Boersma, MD¹, Ronald A. Bays, MD², Ryan J. Kim, MD²
¹Central Michigan University, Saginaw, MI, ²Mid Michigan Vascular Surgery, Saginaw, MI*
- 2:30 **39.**
From Paralysis To Recovery: Hyperacute Type B Aortic Dissection Causing Complete Aortic Occlusion With Limb And Spinal Cord Ischemia

Benjamin A. Talbot, MD, Andrew Kimball, MD
Corewell Health - Michigan State University, Grand Rapids, MI

2:35 **40.**
Treatment Of Global Cerebral Hypoperfusion In A Patient With Innominate And Left Common Carotid Artery Stenosis
Matteo Mazzella¹, Benjamin A. Talbot, MD², Vikram S. Kashyap, MD²
¹Covenant HealthCare College of Medicine at Central Michigan University, Saginaw, MI,
²Frederik Meijer Heart and Vascular Institute Corewell Health, Grand Rapids, MI

2:40 – 3:10 PM COFFEE BREAK (Visit Exhibits)

2:40 – 5:00 PM MEDICAL STUDENT PROGRAM

3:10 – 4:10 PM	NEW HORIZONS IN VASCULAR SURGERY SESSION 2: Moderators: Matthew Smeds, MD, Jihad Abbas, MD & R. Debbie Li, MD
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3:10 pm **Using Novel RNA Therapies to Modulate Thromboinflammation and Bleeding**
Mitchell Dyer, MD – Medical College of Wisconsin

3:20 pm **The Results Are In - CAS for Asymptomatic Carotid Stenosis**
William Ares, MD – Endeavor Health

3:30 pm **More Data Muddies the Water. How CEA Remains Critical for Asymptomatic Carotid Stenosis**
Jeffrey Jim, MD – Minneapolis Heart Institute

3:40 pm **Medical Management for Asymptomatic Carotid Stenosis in the Post-CREST-2 Era**
Yama Sadozai, MD – Endeavor Health

3:55 pm **Panel Discussion**

4:15 – 5:00 PM INDUSTRY SPONSORED SYMPOSIUM –Medtronic PV

5:15 – 6:15 PM POSTER SESSION COMPETITION / RECEPTION

6:30 – 7:30pm Pyramid Competition

SATURDAY, SEPTEMBER 19, 2026

8:00 AM – 12:00 PM Registration Hours

8:00 AM Breakfast

8:30 – 9:30 AM	NEW HORIZONS IN VASCULAR SURGERY SESSION 3: Moderators: Jonathan Bath, MD, Axel Thor, MD & Patrick Quinn, MD
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8:30am **Treatment of Femoropopliteal Disease with a Serial, Sirolimus-eluting, Bioresorbable Vascular Scaffold System**
Rym El Houry, MD – Endeavor Health

8:40am **Translational Devices: Restenosis, Hemorrhage and Aneurysms**
Bryan Tillman, MD - The Ohio State University Medical Center

- 8:50am **Human Mononuclear Cell Phenotype in Peripheral Arterial Disease**
Melinda Schaller, MD – Mayo Clinic Rochester
- 9:00am **DVA - Clinical Results - When and Why It Works**
Ayman Ahmed, MD – Marshfield Clinic
- 9:10am **DVA: Who Benefits Most - Patient Selection Pitfalls and Lessons Learned**
Maunil Bhatt, MD – Endeavor Health
- 9:20am **Panel Discussion**

9:30 – 9:40am POSTER SESSION WINNER PRESENTATION

9:45 – 10:30 AM HONORARY GUEST LECTURE
Surgical Ergonomics for Vascular Surgeons
Geeta Lal, MD

10:30 – 10:45 COFFEE BREAK

10:45 - 11:50 PM SCIENTIFIC SESSION 6 (Rapid Fire)
Moderators: Peter Rossi, MD, Khalil Qato, MD & Hanaa Aridi, MD

- 10:45 **41.**
Real-world Experience With Esprit Bioresorbable Vascular Scaffolding Within Infrageniculate Vessels To Treat Chronic Limb-threatening Ischemia
Michael Youngjin Lee, MD, Mouhammad Halabi, MD, Andreas Mozny, Alexander Shepard, MD, Loay Kabbani, MD, Hamzah Saleem, MD, Mitchell Weaver, MD, Ali Rteil, MD, Hani Ghandour, MD, Andi Peshkepija, MD, Timothy Nypaver, MD, Tamer Boules, MD, Kevin Onofrey, MD
¹ Henry Ford Hospital, Detroit, MI
- 10:50 **42.**
Pattern Recognition Of Clinical Outcomes After Open Abdominal And Thoracoabdominal Aortic Aneurysm Repair In Rare Connective Tissue Disorders Subtypes
Dora Babocs, MD, Abdul Kader Natour, MD, Melinda Schaller, MD, Fahad Shuja, MD, Todd E. Rasmussen, MD, Manju Kalra, MD, Randall DeMartino, MD, Jill Colglazier, MD
Mayo Clinic, Rochester, MN
- 10:55 **43.**
Dual-VENC 4D-flow MRI For Non-Invasive Diagnosis Of Left Iliac Venous Compression: A Prospective Feasibility Study
Andrew Pan Huang, MD¹, Andrea Obi, MD², Minhajuddin Khaja, MD², Kate Gates, DO³, Susanne Schnell, PhD⁴, C. Alberto Figueroa, PhD²
¹University of Michigan, Ann Arbor, MI, ²University of Michigan, Ann Arbor, MI, USA, ³ProMedica Physicians Jobst Vascular, Toledo, OH, ⁴Universität Greifswald, Greifswald, Germany
- 11:00 **44.**
Bridging The Gap: Digital And Health Literacy In Urban Vascular Surgery Patients At A Safety-net Hospital

Ali Mansoor Kara MD*, Arnav Mahajan, MB, Pooja Podugu MD, Daria Moody BSc, Pierangelo Nitzkowski BSc, Priyash Hafiz BSc, Megan Long BSc, Ariadna Marrero MD, Tien Nguyen MD, Ramiro Cadena Semanate MD, Garietta Falls-Beddie MD
MetroHealth/Case Western Reserve University school of Medicine, Cleveland, OH

- 11:05 **45. Operative Complexity Does Not Dictate Long-Term Outcomes Following Open Aortic Reconstruction When Performed At A Regional Aortic Referral Center**
Hassan Chamseddine, MD, Rayan Hamdar, MD, Guillermo Escobar, MD, Woosup Park, MD, Jane Chung, MD, Jonathan Kwong, MD, Kaitlyn Dunphy, MD, Avkash Patel, MD, Jae S. Cho, MD
Case Western Reserve University School of Medicine, Cleveland, OH
- 11:10 **46. Protamine Use In Symptomatic Carotid Endarterectomy Is Associated With Reduced Bleeding And Stroke**
Mohamad Chahrour, MD¹, Hassan Chamseddine, MD², Mahmoud Mbarak, PhD³, Mouhammad Halabi, MD⁴, Salim Habib, MD⁵, Rachael Nicholson, MD⁵, Loay Kabbani, MD⁴, Maen Aboul Hosn, MD⁵
¹University of Iowa, Iowa City, IA, ²Case Western Reserve University School of Medicine, Cleveland, OH, ³Duke University, Durham, NC, ⁴Henry Ford Hospital, Detroit, MI, ⁵University of Iowa, Iowa City, IA
- 11:15 **47. Validation Of Video-based Assessment Using The Fundamentals Of Vascular Surgery**
Paula Pinto Rodriguez, MD¹, Teah Qvavadze, MD², Jeffrey Silpe, MD³, Yana Etkin, MD³, Khalil Qato, MD¹
¹Loyola, Maywood, IL, ²SIU School of Medicine, Springfield, I, ³Donald and Barbara Zucker School of Medicine at Hofstra/Northwell, Hempstead, NY
- 11:20 **48. Evaluating The Incidence Of Aortic Pathology Identified In Patients Undergoing Lung Cancer Screening CT Scans**
Mark Barlek, DO¹, Michael Robbe¹, Abigail Teitelbaum¹, Amira Rabbah², Baker Wilkes², Rose Callahan¹, Diane Studzinski¹, Graham Long¹, Otto W. Brown¹
¹Corewell Health William Beaumont University Hospital, Royal Oak, MI, ²Oakland University, Rochester, MI
- 11:25 **49. Short-term Results Of Zenith Iliac Branch Device Implantation In Trial And Real-world Settings**
Rohan Basu, MD, Ethan Chernivec, MD, Joshua Davis, Greg Westin, MD, John Maijub, MD, Alok Gupta, MD, Raghu Motaganahalli, MD, Andres Fajardo, MD
Indiana University School of Medicine, Indianapolis, IN
- 11:30 **50. Impact Of Extended Preoperative Chlorhexidine Bathing On Surgical Site Infection In Infrainguinal Bypasses**
Kyle Cass, MD, Shahmeer Mohyidin, MD, Filip Saitis, Nathan W. Kugler, MD, Peter J. Rossi,

MD
Medical College of Wisconsin, Milwaukee, WI

- 11:35 **51.**
Implementing Econsults For Streamlined Assessment And Disposition Of Clinic Referrals Unlikely To Generate Operative Case Conversions
Robert L. Myers, MD, Babatunde Oriowo, MBBS, Michael Go, MD, Patrick Quinn, MD, MPH, Molly Armstrong, BS, Michael Schnupp, PA-C, Xiaoyi Teng, MD, K. Benjamin Lee, MD, MBA, Matthew Corriere, MD, MS
¹The Ohio State University Wexner Medical Center, Columbus, OH
- 11:40 **52.**
Supraceliac Aortobifemoral Bypass For Live Donor Renal Transplant
Jack Bontekoe, MD, Paul DiMusto, M², Riccardo Tamburrini, M², David Aufhauser, MD, Gretchen Schwarze, MD, Victor Weiss, MD
¹ University of Wisconsin-Madison School of Medicine and Public Health, Madison, WI
- 11:45 **53.**
Characterization Of Branch Curvature In Off The Shelf Device For Endovascular Repair Of Paravisceral And Thoracoabdominal Aortic Aneurysm
Fatima Mustansir, MD, Ryan Wahidi, MD, Muhammad Zeeshan, MD, Westley Ohman, MD, Luis Sanchez, MD, Zachary Wanken, MD
Washington University in St. Louis, St. Louis, MO
- 11:50 PM ADJOURN**
- 12:15 - 2:15 PM Trainee Session - Cook Sizing Showcase (Registration Required)**
- 7:00 – 11:00 PM 50th Anniversary Celebration**