

2023 Pittsburgh Vascular Symposium - Scientific Program

Comprehensive Vascular Care

May 4-6, 2023

Thursday, May 4, 2023

9:00 AM Continental Breakfast and Registration

9:55 AM Opening Remarks

Michael J. Singh, MD, MBA, FACS, DFSVS, RPVI
Natalie Sridharan, MD
Elizabeth Andraska, MD

10:00 AM Session I: Vascular Care It's much more than surgery
Moderators: Ryan M. McEnaney, MD, Melissa Pearson, CRNP and Daniel Clair, MD

10:00 AM Healthcare literacy in vascular patients
10:08 AM Confronting disparities in PAD patients
10:16 AM Getting supervised exercise therapy to the patients
10:24 AM Should statins be in the water?
10:32 AM Recognizing and addressing depression in our PAD patients
10:40 AM Using big data in vascular surgery to inform patient-centered care
10:48 AM PM&R and the keys to amputee success
10:56 AM The CPC: An underutilized resource
11:04 AM Multidisciplinary management of the DFU: increasing quality of care
11:12 AM Avoiding mistakes in early practice
11:20 AM Case presentation and discussion: Comprehensive vascular care

Amanda Lombardi, CRNP
Elizabeth Genovese, MD, MS, FACS, RPVI
Jonathan Ledyard, MS, RCEP
Suresh Mulukutla, MD
Bruce Rollman, MD, MPH
Michael R. Jaff, DO
Max Hurwitz, DO
Stephen Esper, MD, MBA
Caitlin Hicks, MD
Ellen Dillavou, MD, FACS, RPVI
David Loran, MD

11:30 AM Special Lecture: Board, societal and institutional strategies for DEI

Bernadette Aulivola, MD, MS, RVT, RPVI

12:00 PM Lunch & Exhibits

1:00 PM Session II: Carotid/Upper Extremity
Moderators: Mark Schemerhorn, MD, MBA and Edith Tzeng, MD

1:00 PM Carotid stenosis: TCAR should be considered first line therapy
1:08 PM Carotid stenosis: CEA is still the gold standard
1:16 PM A multi-disciplinary approach for carotid body tumors improves outcomes
1:24 PM Open surgical and endovascular options for management of SVC syndrome
1:32 PM Management of the aberrant right subclavian artery: Indications and treatment options
1:40 PM Asymptomatic carotid disease: Can we identify high risk lesions?
1:48 PM Vertebral artery disease: The who and how of intervention
1:54 PM Discussion
2:14 PM Case presentation and discussion

Caitlin Hicks, MD
Matthew T. Menard, MD
Dittmar Böckler, MD
Manju Kalra, MBBS
Grace J. Wang, MD, MSCE
Efthymios Avgerinos, MD, FACS, FEBVS
Bradley A. Gross, MD
Panel
Katherine Reitz, MD

2:30 PM Break. Exhibits & Simulation Time

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3:00 PM Special Lecture: Deep venous interventions on the rise: Standards and appropriateness of care

Efthymios Avgerinos, MD, FACS, FEBVS

3:30 PM Session III: Venous

Moderators: William Marston, MD, Efthymios Avgerinos, MD, FACS, FEBVS, and Eric Hager, MD

3:30 PM Is there an ideal stent for ileocaval occlusions?

William Marston, MD

3:38 PM Perforator veins: Success and durability of ablation techniques

Eric Hager, MD

3:46 PM A decade of catheter interventions in acute pulmonary embolism: Who, when and how?

Rabih Chaer, MD, MS

3:54 PM Beyond Compression: What is the future of lymphedema management

Carolyn De La Cruz, MD

4:02 PM Nutcracker syndrome: Endovascular vs. open management

Ellen Dillavou, MD, FACS, RPVI

4:10 PM Newer treatments for valvular insufficiency: Implantable valves and other techniques

William Marston, MD

4:18 PM Solving the pelvic venous congestion puzzle

Bernadette Aulivola, MD, MS, RVT, RPVI

4:26 PM Discussion

Panel

4:46 PM Case presentation and discussion

Robert Tahara, MD

5:00 PM Thursday Adjournment

Michael J. Singh, MD, MBA, FACS, DFSVS, RPVI

Natalie Sridharan, MD

Elizabeth Andraska, MD

5:00 PM Cocktail Reception & Poster Presentations in Ballroom Foyer

Meet the Professors/Case Presentations by Fellows

7:00 PM Dinner for U.S. and International Faculty
TBD

Resident & Fellows Outing
TBD

Friday, May 5, 2023

7:00 AM Continental Breakfast and Registration

7:55 AM Opening Remarks

Michael J. Singh, MD, MBA, FACS, DFSVS, RPVI

Natalie Sridharan, MD

Elizabeth Andraska, MD

8:00 AM Session IV: PAD and Limb Ischemia

Moderators: Michael S. Conte, MD, Steven A. Leers, MD and Matthew T. Menard, MD, MBA

8:00 AM ECMO complications: Management strategies

Lindsey Haga, MD

8:08 AM Adjuncts for SFA interventions: How to make interventions last

Karim Salem, MD

8:16 AM BEST CLI results: Where do we stand?

Matthew T. Menard, MD

8:24 AM Tibial disease: Endo first approach is reasonable

Raymond Eid, MD

8:32 AM Tibial disease: Open surgical revascularization is the best option

Steven A. Leers, MD

8:40 AM WIFI, GLASS, PLAN - Does it impact limb salvage?

Michael S. Conte, MD

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8:48 AM Radial access: How far can we reach?
8:56 AM Deep venous arterialization: How I do it and who benefits?
9:04 AM Discussion
9:19 AM Case presentation and discussion

Elizabeth Genovese, MD, MS, FACS, RPVI
 Daniel Clair, MD
 Panel
 Adham Abou Ali, MD

9:30 AM Break. Exhibits & Simulation Time

10:00 AM Session V: Peds, congenital, and Other vascular topics of interest
Moderators: Ulka Sachdev, MD and Michael C. Madigan, MD

10:00 AM Pediatric dialysis access considerations
10:08 AM Pediatric TOS: A changing paradigm
10:16 AM Aortic related connective tissue disorders: Diagnosis and management
10:24 AM AVMs: Taking a multidisciplinary approach
10:32 AM Median arcuate ligament syndrome: Appropriate interventions
10:40 AM Popliteal artery entrapment: Recognizing and managing vascular disease in young athletes
10:48 AM Pediatric limb ischemia: Traumatic and iatrogenic
10:54 AM Discussion
11:14 AM Case presentation and discussion

Theodore Yuo, MD
 Michael J. Singh, MD, MBA, FACS, DFSVS, RPVI
 Arvind Hoskoppal, MD, MHS
 Jean-Michel Bartoli, MD
 Ulka Sachdev, MD
 Michael C. Madigan, MD
 Catherine Go, MD
 Panel
 Jessica Mayor, MD

11:30 AM Special Lecture: The future of mixed reality of future vascular surgery

Dittmar Böckler, MD

12:00 PM Lunch & Exhibits

1:00 PM Session VI: Aorta
Moderators: Nathan L. Liang, MD, Dittmar Böckler, MD and Virendra I. Patel, MD, MPH

1:00 PM AAA repair: How can we measure a job well done?
1:08 PM FORS technology: Reshaping guidance in complex endovascular aortic repair
1:16 PM Durability of bridging stents in FEVAR/BEVAR
1:24 PM Debate: Hostile infrarenal necks should undergo open repair
1:32 PM Debate: Hostile necks can safely be treated by endovascular solutions
1:40 PM Sac behavior following EVAR: How important is it?
1:48 PM Medical therapies to stabilize the aortic wall
1:54 PM Discussion
2:14 PM Case presentation and discussion

Mark Schemerhorn, MD
 Mark Schemerhorn, MD
 Virendra I. Patel, MD, MPH
 Georges E. Al-Khoury, MD
 Nathan L. Liang, MD
 Fanny S. Alie-Cusson, MD
 Daniel Clair, MD
 Panel
 Vei Shaun Siow, MD

2:30 PM Break & Exhibits

3:00 PM Keynote Lecture: Common and uncommon visceral artery aneurysms, lessons learned in 30 years

Germano Melissano, MD

3:30 PM Session VII: Arch/Mesenteric
Moderators: Georges E. Al-Khoury, MD, Manju Kalra, MBBS, and Germano Melissano, MD

3:30 PM Acute mesenteric ischemia: Endovascular treatment options
3:38 PM Chronic visceral ischemia: Durability and results of open and endo revascularization
3:46 PM TAAA: How to prioritize open surgery, endovascular treatment, and what is the role of debranching

Mohammad H. Eslami, MD, MPH, FACS, FACC
 Satish Muluk, MD
 Virendra I. Patel, MD, MPH

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3:54 PM The STABILISE technique for acute / subacute TBAD
4:02 PM Renal malignancies with extension into the IVC
4:10 PM Approach to arch dissection: Non-A, non-B
4:18 PM Contemporary outcomes of ABF: Is it an outdated an operation?
4:26 PM Discussion
4:46 PM Case presentation and discussion

Germano Melissano, MD
 Manju Kalra, MBBS
 Ibrahim Sultan, MD, FACS, FACC
 Michael S. Conte, MD
 Panel
 Amanda Phillips, MD

5:00 PM Friday Adjournment

Michael J. Singh, MD, MBA, FACS, DFSVS, RPVI
 Natalie Sridharan, MD
 Elizabeth Andraska, MD

6:35 PM **Pittsburgh Pirates Baseball Game** ~ *Pittsburgh Pirates vs. Toronto Blue Jays*
 PNC Park
 115 Federal Street (North Shore)
 Pittsburgh, PA 15212

Saturday, May 6, 2023

7:00 AM Continental Breakfast and Registration

7:55 AM Opening Remarks

Michael J. Singh, MD, MBA, FACS, DFSVS, RPVI
 Natalie Sridharan, MD
 Elizabeth Andraska, MD

8:00 AM Session VIII: My Worst Case: What Would You Do?
Moderators: Michel S. Makaroun, MD, and Rabih Chaer, MD, MS

8:00 AM Unique and Challenging Case
8:15 AM Unique and Challenging Case
8:30 AM Unique and Challenging Case
8:45 AM Unique and Challenging Case
9:00 AM Unique and Challenging Case
9:15 AM Unique and Challenging Case
9:30 AM Unique and Challenging Case

Philippe Piquet, MD
 Michael S. Conte, MD
 Mark Schemerhorn, MD
 William Marston, MD, MBA
 Daniel Clair, MD
 Manju Kalra, MBBS
 Virendra I. Patel, MD, MPH

9:30 AM Break & Exhibits

10:00 AM Session IX: Practice Building/Residents and Fellows Course
Moderators: Natalie Sridharan, MD, and Elizabeth Andraska, MD

10:00 AM Making the final years of training count
10:08 AM How to get involved: Societies, committees, etc
10:16 AM You want to be in academics? How to make it happen
10:24 AM You want to join a private practice. What to know? I know the difference
10:32 AM Grants, funding, and rejections: Oh my!

Michael Madigan, MD
 Nathan Liang, MD
 Ryan McEnaney, MD
 Steven A. Leers, MD
 Edith Tzeng, MD

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10:40 AM Coding/billing: Ways to maximize reimbursement for the work performed
10:48 AM What to prioritize in your first 3 years of practice: How I built a reputation
10:56 AM Social Media in Vascular Surgery
11:04 AM Mentor/Mentee: Relationship tips
11:12 AM Working with industry: Where to draw the line
11:20 AM Discussion

Satish Muluk, MD
Grace J. Wang, MD, MSCE
Natalie Sridharan, MD
Bernadette Aulivola, MD
Fanny S. Alie-Cusson, MD
Panel

11:30 AM Conference Adjournment