

2024 Pittsburgh Vascular Symposium - Scientific Program

Comprehensive Vascular Care

May 16-18, 2024

Thursday, May 16, 2024

9:00 AM Continental Breakfast and Registration

9:55 AM Opening Remarks

Natalie Sridharan, MD

10:00 AM Session I: Vascular Care Better together
Moderators:

- 10:00 AM** Nutrition: do food deserts impact vascular patients?
- 10:08 AM** Smoking cessation options: Tapping into resources for long-term success
- 10:16 AM** The opioid epidemic and modern management of post-operative pain
- 10:24 AM** The role of palliative care in co-managing chronic vascular disease
- 10:32 AM** Rivaroxaban's role in PAD management: Where do we stand?
- 10:40 AM** Carotid sinus stimulators, Renal denervation: magical thinking or evidence based?
- 10:48 AM** The use of AI apps in diagnosing vascular emergencies: The PE example
- 10:56 AM** The podiatry perspective on PAD: collaboration is key
- 11:04 AM** Why can't they access the fistula? How to successfully work with the dialysis center
- 11:12 AM** Amputation adjuncts: Target muscle reinnervation, and more
- 11:20 AM** Discussion

Melissa Pearson, CRNP
 Antoine Douaihy, MD
 Kristin M. Ondecko Ligda, MD, FASA
 Alicia Topoll, MD
 John Hornick, MD
 John Pacella, MD
 Belinda N. Rivera-Lebron, MD, MSCE
 Jeffrey M. Manway, DPM
 Theodore Yuo, MD
 Brodie Parent, MD

11:30 AM Special Lecture:
Racial inequities vascular disease: how can we move beyond identification of disparities to addressing them

Olamide Alabi, MD, RPVI

12:00 PM Lunch & Exhibits

1:00 PM Session II: Carotid/Upper Extremity
Moderators: Aburahma, Tzeng, Kokkosis

- 1:00 PM** SVS carotid guidelines; highlights you need to know
- 1:08 PM** Conduits, lithothripsy and other adjuncts for TCAR: Is there any anatomy unsuitable for TCAR?
- 1:16 PM** Managing and preventing acute complications with TCAR: Dissection, stent Thrombosis, etc
- 1:24 PM** Whats new in acute stroke management?
- 1:32 PM** Cerebral hypoperfusion - work up and approach to treatment
- 1:40 PM** Timing of carotid interventions related to symptoms
- 1:48 PM** CMS approval of TFCAS for low risk patients: implications for vascular surgeons?
- 1:54 PM** Discussion
- 2:14 PM** Case presentation and discussion

Ali F. Aburahma, MD
 Michael C. Stoner, MD
 Angela A. Kokkosis, MD, FACS
 Bradley Gross, MD
 Edith Tzeng, MD
 Ian Loftus, MD
 Ali F. Aburahma, MD
 Panel
 Natalie Eisert, MD

2:30 PM Break. Exhibits & Simulation Time

3:00 PM Special Lecture: The business of being a vascular surgeon

Sunita Srivastava, MD

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3:30 PM Session III: Venous
Moderators: Harth, Hager, Dexter

3:30 PM Optimal work up and treatment of pelvic venous disease: from conservative to endo to open
3:38 PM Venous stents: strength, weaknesses, and future solutions
3:46 PM Approach to the venous ulcer patient with superficial and deep venous disease
3:54 PM The future of superficial venous disease: from minimally invasive to Noninvasive
4:02 PM Advanced techniques for crossing chronic venous obstruction
4:10 PM DVT Thrombectomy: Sorting through the options/Is all clot removal the same?
4:18 PM The state of evidence for PE intervention
4:26 PM Discussion
4:46 PM Case presentation and discussion

Karem Harth, MD, MHS
 Ryan M. McEnaney, MD
 Catherine C. Go, MD
 Eric S. Hager, MD
 Karem Harth, MD, MHS
 Angela A. Kokkosis, MD, FACS
 David J. Dexter, II, MD, FACC
 Panel
 Elizabeth Andraska, MD

5:00 PM Thursday Adjournment

Natalie Sridharan, 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 17, 2024

7:00 AM Continental Breakfast and Registration

7:55 AM Opening Remarks

Natalie Sridharan, MD

8:00 AM Session IV: Aorta
Moderators: Srivastava, Farber, Liang

8:00 AM Endoanchors: With all the other options, what role do they play?
8:08 AM AAA repair with visceral vessel disease: When and how to address simultaneously
8:16 AM Pre-empting Type II endoleak: Is there a role for sac embolization?
8:24 AM Beyond size: Predicting aneurysm rupture
8:32 AM Navigating aortic repairs without flouro
8:40 AM Partial explant of the failing EVAR: When and how can it be done successfully
8:48 AM F/BEVAR: stent choices to improve durability
8:56 AM Rupture protocols: Do they improve outcomes
9:04 AM Discussion

Michael J. Singh, MD, FACS, RPVI
 Michel Makaroun, MD
 Jean-Michel Bartoli, MD
 David Vorp, PhD
 Matthew J. Eagleton, MD
 Sunita Srivastava, MD
 Mark A. Farber, MD
 Nathan Liang, MD
 Panel

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9:19 AM Case presentation and discussion

Rohan Kulkarni, MD

9:30 AM Break. Exhibits & Simulation Time

10:00 AM Session V: PAD I/Mesenteric
Moderators: Stoner, Sachdev

10:00 AM Technical tips for complex SMA recanalization and stenting

Michael C. Stoner, MD

10:08 AM Safe salvage of prosthetic bypass or patch in the setting of infection: when and how is it possible

Philippe Piquet, MD

10:16 AM Visceral aneurysms: when is open repair still necessary

Rabih Chaer, MD

10:24 AM DEBATE: We intervene too much in claudication/The case for conservatism

Jessica P. Simons, MD, MPH

10:32 AM DEBATE: We intervene too little in claudication/The case for liberalism

Ulka Sachdev, MC

10:40 AM Is there an endovascular solution for all aortoiliac disease?

Georges E. Al-Khoury, MD

10:48 AM PAD in young patients: approach considerations

William Robinson, MD

10:54 AM Discussion

Panel

11:14 AM Case presentation and discussion

Katherine Reitz, MD

11:30 AM Special Lecture: Tibial disease: challenges of the past, present, future

Brian G. DeRubertis, MD, FACS

12:00 PM Lunch & Exhibits

1:00 PM Session VI: PAD II and Limb Ischemia
Moderators: Robinson, Derubertis, Eid

1:00 PM Is there enough blood flow to heal the wound? Ideal noninvasive assessment of patients with wounds

Steven A. Leers, MD

1:08 PM Limb salvage programs work: How to start yours

Olamide Alabi, MD, RPVI

1:16 PM How has my practice changed since BEST-CLI?

William Robinson, MD

1:24 PM Acute limb ischemia: Endovascular approaches are now first line

Jean Bismuth, MD

1:32 PM Peripheral IVUS: Can it improve outcomes of endovascular interventions?

Satish C. Muluk, MD

1:40 PM Drug-elution: Sorting through the technology to provide improved patency

Brian G. DeRubertis, MD, FACS

1:48 PM Pedal and radial access: Can we avoid the groin entirely?

Raymond E. Eid, MD

1:54 PM Discussion

Panel

2:14 PM Case presentation and discussion

Bowen Xie, MD

2:30 PM Break & Exhibits

3:00 PM Keynote Lecture: Overcoming challenges to improve outcomes in Type B Aortic Dissection

Ian Loftus, MD

3:30 PM Session VII: Arch/Thoracic
Moderators: Mike Singh, Matt Eagleton, Jess Simons

3:30 PM Modern management of the LSCA in TEVAR

Mark A. Farber, MD

3:38 PM IMH: Does management differ from dissection

Jean Bismuth, MD

3:46 PM BTAI: the current classification system is lacking

Michael C. Madigan, MD

3:54 PM Minimizing pelvic and lower extremity ischemia during complex endovascular aortic cases

Jessica P. Simons, MD, MPH

4:02 PM Strategies to deal with visceral malperfusion in TBAD

Matthew J. Eagleton, MD

4:10 PM Modern medical management and surveillance of aortopathies

Arvind K. Hoskoppal, MD, MHS

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4:18 PM Minimizing stroke in arch TEVAR
4:26 PM Discussion
4:46 PM Case presentation and discussion

Ibrahim Sultan, MD
 Panel
 Adham Abou Ali, MD

5:00 PM Friday Adjournment

Natalie Sridharan, MD

SOCIAL EVENT

Saturday, May 18, 2024

7:00 AM Continental Breakfast and Registration

7:55 AM Opening Remarks

Natalie Sridharan, 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

Mark A. Farber, MD
 Jean Bismuth, MD
 Jessica P. Simons, MD, MPH
 Brian G. DeRubertis, MD, FACS
 Sunita Srivastava, MD
 Michael C. Stoner, MD
 Ian Loftus, MD

9:30 AM Break & Exhibits

10:00 AM Session IX: Vascular lab
Moderators: Steve Leers and Frank Miele

10:00 AM Physics I
10:15 AM Venous reflux
10:25 AM Non-invasive thoracic outlet evaluation
10:35 AM Aortic duplex after EVAR/F/BEVAR
10:45 AM Physics II
11:00 AM Pedal acceleration time in PAD evaluation
11:10 AM Carotid duplex interesting findings
11:20 AM Dialysis associated steal syndrome

Frank Miele, MSEE
 Karem Harth, MD, MHS
 Michael J. Singh, MD, FACS, RPVI
 Ryan M. McEnaney, MD
 Frank Miele, MSEE
 Michael C. Madigan, MD
 Steven A. Leers, MD
 Amy Steinmetz

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11:30 AM Conference Adjournment