Complex Peripheral Vascular Intervention Skills Course
September 28-29, 2024
OLC Education & Conference Center
Rosemont, IL

Course Agenda

(Subject to Change)

Saturday, September 28

6:45am  Registration / Continental Breakfast

7:30am – 7:40am  Introduction
Elizabeth Genovese, MD, MS and Steve Henao, MD

7:40am  Session 1: Moderator - Venita Chandra, MD
7:40am – 7:50am  National Trends in Open and Endovascular Therapies, Implications from BEST-CLI and BASIL-2
Misty D. Humphries, MD, MAS, RPVI, FACS

7:50am – 8:00am  Ultrasound Access and Alternative Access Points – Pedal, Brachial, Radial
Meryl Logan, MD, RPVI

8:00am – 8:20am  Guidewires, Sheaths, Catheters, Guiding Sheaths
Vipul Khetarpaul, MD

8:20am – 8:40am  Panel Discussion

8:40am  Session 2: Moderator - Vikram S. Kashyap MD, FACS, DFSVS
8:40am – 8:50am  Optimal Scaffolding for Fem-Pop and Above the Knee Arteries
Brian DeRubertis, MD

8:50am – 9:00am  Leave Nothing Behind – DCB and Arthrectomy
Christopher J. Kwolek, MD, MBA, FACS, DFSVS

9:00am – 9:10am  Covered Endovascular Reconstruction of Aortic Bifurcation (CERAB)
Darren Schneider, MD, DFSVS

9:10am – 9:20am  Endo-Alternatives to Common Femoral Arterial Occlusive Disease
Frank R. Arko, MD

9:20am – 9:30am  Thrombectomy Options: Mechanical, Vortex, Suction
Vikram S. Kashyap MD, FACS, DFSVS

9:30am – 9:50am  Panel Discussion

9:50am – 10:05am  Break
10:05am Session 3: Moderator - Daniel T. McDevitt, MD, FACS, FSVS

10:05am – 10:15am Deep Vein Arterialization (DVA) – Open and Endo
Daniel Clair, MD

10:15am – 10:25am Pedal Venous Anatomy and Interventions After DVA
Michael C. Siah, MD

10:25am – 10:35am Post DVA Wound Care: Timing, Dos and Don'ts
Peter A. Schneider, MD

10:35am – 10:45am Pedal Acceleration Time and Integration into the Contemporary Vascular Lab
Leni N. Karr, CPC, ELI-MP, RVT

10:45am – 11:05am Ultrasound Screening Demo
Leni N. Karr, CPC, ELI-MP, RVT and Michael C. Siah, MD

11:05am – 11:20am Serve Lunch and Bring Back to Auditorium

11:20am Working Lunch

11:20am – 11:50am Billing and Coding for Success
Chad R. Laurich, MD

11:50am – 12:00pm Overview / Instructions for Hands-On Session 1
Elizabeth Genovese, MD, MS

12:00pm – 12:15pm Transition to Lab and Prepare for Hands-on Session

12:15pm – 4:15pm Hands-On Session 1 (Not Accredited for CME)

• Attendees will rotate every 45 minutes to a different station
• Each station has 3 tables
• 4 attendees per table
• Break from 2:30pm – 2:45pm

Station 1: Endovascular Deep Venous Arterialization
  o Venita Chandra, MD
  o Daniel Clair, MD
  o Michael C. Siah, MD

Station 2: Pedal Loop Angio Imaging & Techniques
  o Frank R. Arko, MD
  o Bryan T. Fisher, MD
  o Steve Henao, MD

Station 3: Ultrasound-Guided Pedal and Radial Access
  o Vikram S. Kashyap MD, FACS, DFSVS
  o Chad R. Laurich, MD
  o Meryl Logan, MD, RPVI
  o Peter A. Schneider, MD
Station 4: Arterial Embolectomy & Thrombectomy
- Vipul Khetarpaul, MD
- Christopher J. Kwolek, MD, MBA, FACS, DFSVS
- Daniel T. McDevitt, MD, FACS, FSVS

Station 5: Closure Devices
- Brian DeRubertis, MD
- Misty D. Humphries, MD, MAS, RPVI, FACS
- Darren Schneider, MD, DFSVS

4:15pm – 4:30pm Break

4:30pm Case-based Learning
(1-2 Cases Per Area with Panel Debates)

4:30pm – 5:00pm Alternative Access (Radial, Brachial, Carotid, Axillary, Popliteal)
- Daniel Clair, MD (Moderator)
- Bryan T. Fisher Sr., MD
- Vikram S. Kashyap, MD, FACS, DFSVS
- Darren Schneider, MD, DFSVS

5:00pm – 5:30pm Fem-Pop Cases (How to Handle Calcium, DCB - Use or Avoid, Interwoven vs. Nitinol Stents)
- Steve Henao, MD (Moderator)
- Frank R. Arko, MD
- Daniel T. McDevitt, MD, FACS, FSVS
- Peter A. Schneider, MD

5:30pm Adjourn Day 1
Sunday, September 29

6:45am  Continental Breakfast

7:30am  Session 4: Moderator - Daniel Clair, MD

7:30am – 7:40am  Repeat Interventions for Failed In-stent Restenosis (ISR)
Daniel T. McDevitt, MD, FACS, FSVS

7:40am – 7:50am  Percutaneous Fem-Pop Bypass
Steve Henao, MD

7:50am – 8:00am  Case-based Scenarios for Using IVUS
Bryan T. Fisher Sr., MD

8:00am – 8:10am  Anatomic Approach and Algorithm to Tibial Disease Interventions
Meryl Logan, MD, RPVI

8:10am – 8:30am  Panel Discussion

8:30am  Session 5: Moderator - Michael C. Siah, MD

8:30am – 8:40am  Strategies for Calcific Disease
Elizabeth Genovese, MD, MS

8:40am – 8:50am  Novel and Upcoming Interventions for Below the Knee Occlusive Disease
Brian DeRubertis, MD

8:50am – 9:00am  Re-Entry Devices
Venita Chandra, MD

9:00am – 9:30am  Panel Discussion

9:30am – 9:45am  Break

9:45am  Case-based Learning
(1-2 Cases Per Area with Panel Debates)

9:45am – 10:15am  Below-the-Knee Interventions (Spot Stenting vs. PTA Only, Embolization with Debulking, Angiosomes Matter - Pro/Con)
  o  Venita Chandra, MD (Moderator)
  o  Steve Henao, MD
  o  Misty D. Humphries, MD, MAS, RPVI, FACS
  o  Vipul Khetarpaul, MD

10:15am – 10:45am  Pedal Arch Interventions (What's the Data and When Should We Pursue this Option? Which Wires/Catheters/Balloons to Use? Complications?)
  o  Michael C. Siah, MD (Moderator)
  o  Chad R. Laurich, MD
  o  Elizabeth Genovese, MD, MS
  o  Christopher J. Kwolek, MD, MBA, FACS, DFSVS
10:45am – 11:40am  **Lunch**

11:40am – 11:55am  **Transition to Lab and Prepare for Hands-on Session**

11:55am – 3:55pm  **Hands-On Session 2 (Not Accredited for CME)**

- Attendees will rotate every 45 minutes to a different station
- Each station has 3 tables
- 5 attendees per table
- **Break from 2:10pm – 2:25pm**

**Station 1: Advanced Retro Fem-pop Access / Axial Imaging (IVUS, OCT)**
- Frank R. Arko, MD
- Bryan T. Fisher, MD
- Vikram S. Kashyap MD, FACS, DFSVS
- Darren Schneider, MD, DFSVS

**Station 2: Re-Entry Devices**
- Steve Henao, MD
- Christopher J. Kwolek, MD, MBA, FACS, DFSVS
- Chad R. Laurich, MD

**Station 3: Advanced Retro Access of Pedal Vessels**
- Daniel Clair, MD
- Meryl Logan, MD, RPVI
- Michael C. Siah, MD

**Station 4: Atherectomy Choices**
- Vipul Khetarpaul, MD
- Daniel T. McDevitt, MD, FACS, FSVS

**Station 5: PTA and Stent Choices**
- Venita Chandra, MD
- Brian DeRubertis, MD
- Misty D. Humphries, MD, MAS, RPVI, FACS
- Peter A. Schneider, MD

3:55pm – 4:00pm  **Wrap Up & Adjournment**