### Thursday, April 14, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>7:00 am</td>
<td>Registration and Continental Breakfast</td>
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<tr>
<td>8:00-8:08</td>
<td>Opening Remarks and Announcements</td>
<td>Michael Conte &amp; Christopher Owens</td>
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<tr>
<td>8:09-8:24</td>
<td>The Management of the Chronic Type B Dissection</td>
<td>Cherrie Abraham</td>
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<tr>
<td>8:25-8:40</td>
<td>Preventing Neurologic Injury During Aortic Surgery – Perspectives From a Career in Critical Care and Surgery</td>
<td>Timothy Chuter</td>
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<td>8:41-8:48</td>
<td>How I Do It: Aortic Arch Debranching: Exposures, Tunnels, and Techniques</td>
<td>Warren Gasper</td>
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<tr>
<td>8:49-8:56</td>
<td>Case Presentation #1 Carotid and Innominate Artery Snorkeling</td>
<td>Jade Hiramoto</td>
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<td>8:57-9:04</td>
<td>What are the Appropriate Indications for TEVAR in Acute Type B Dissection: On Whom to Operate on and When to do it?</td>
<td>Charles Eichler</td>
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<td>9:05-9:12</td>
<td>The Endovascular Management of Acute Type B Dissection</td>
<td>Jade Hiramoto</td>
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<td>9:40-10:00</td>
<td>Coffee Break</td>
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<tr>
<td>10:00-10:15</td>
<td>My Techniques to Manage the Challenging (Non IFU) Aortic Neck</td>
<td>Patrick Kelly</td>
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<td>10:16-10:26</td>
<td>Remediation of Type 1A &amp; 1B Endoleaks: The Toolkit You Will Need</td>
<td>Warren Gasper</td>
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<td>10:27-10:37</td>
<td>Type 2 Endoleaks: A Logical, Stepwise Approach to Management</td>
<td>Robert Kerlan</td>
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<td>10:38-10:47</td>
<td>The Case I Wish I Wouldn’t Have Started</td>
<td>Patrick Kelly</td>
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<tr>
<td>10:48-11:08</td>
<td>Debate: Infrarenal Seal Is Best Achieved by 10% Oversizing of the Reversed Tapered Neck with a Device That Delivers Chronic Outward Force</td>
<td>Pro: Tim Chuter / Con: John Lane / Audience/Panel Voting</td>
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<tr>
<td>11:07-11:14</td>
<td>EVAR for Rupture: Trial Data and Practice</td>
<td>Jade Hiramoto</td>
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<td>11:29-11:32</td>
<td>Introduction of the SVS President and Binkley Visiting Professor</td>
<td>Michael Conte</td>
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<tr>
<td>11:33-12:00 pm</td>
<td>Binkley Lecture</td>
<td>Bruce Perler</td>
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<tr>
<td>12:00-1:20</td>
<td>Lunch on your own</td>
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### Venous and Thrombosis Forum 1 • Moderators: John Lane and Christopher Owens

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>1:20-1:35</td>
<td>The Work-up of the Patient With Chronic Unilateral Leg Swelling</td>
<td>John Lane</td>
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<tr>
<td>1:36-1:43</td>
<td>Societal, Clinical, and Radiographic Definition of Venous Stenosis: A Moving Target?</td>
<td>James Zimmerman</td>
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<tr>
<td>1:44-1:51</td>
<td>Does Ilio-Femoral Venous Lysis and Stenting Prevent Post Thrombotic Syndrome</td>
<td>Marlene Grenon</td>
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<td>1:52-2:02</td>
<td>The Valve or the Vein: Which to Treat First and Why?</td>
<td>Shant Vartanian</td>
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<td>2:03-2:10</td>
<td>How I Do It: Stenting Iliac Venous Stenosis</td>
<td>David Rigberg</td>
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<tr>
<td>2:11-2:21</td>
<td>Left Renal Vein Compression and Pelvic Congestion Syndrome</td>
<td>Matthew Menard</td>
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<td>2:22-2:30</td>
<td>Thrombus Fragmentation and Extraction: Clinical Evidence and Practical Application</td>
<td>Venita Chandra</td>
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<tr>
<td>2:31-2:45</td>
<td>Translational Science 1: Biomechanical Insights Into Venous Disease and Emerging Treatments</td>
<td>Ghassan Khassan</td>
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<tr>
<td>2:46-3:00</td>
<td>Challenging Cases in Venous Obstructive Diseases</td>
<td>Warren Gasper</td>
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<td>3:00-3:30</td>
<td>Coffee Break</td>
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<tr>
<td>3:30-4:15</td>
<td>Vascular Surgery Jeopardy</td>
<td>Christopher Owens</td>
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### Venous and Thrombosis Forum 2 • Moderators: Charles Eichler and David Rigberg

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<tr>
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<tbody>
<tr>
<td>4:15-4:22</td>
<td>When Do You Need to Treat Venous Perforators and How to Do It?</td>
<td>David Rigberg</td>
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<tr>
<td>4:23-4:30</td>
<td>What Is the Current Best Treatment for C6 Venous Ulcers?</td>
<td>TBD</td>
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<tr>
<td>4:51-4:58</td>
<td>Management of Thoracic Outlet Syndrome - Acute</td>
<td>Charles Eichler</td>
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<tr>
<td>4:59-5:06</td>
<td>Management of Thoracic Outlet Syndrome - Chronic</td>
<td>David Rigberg</td>
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<tr>
<td>5:15-5:19</td>
<td>Know Your Paxars: Are They the Next Statins?</td>
<td>Joshua Beckman</td>
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<tr>
<td>5:20-5:27</td>
<td>Biomarkers Can Guide Duration of Therapy After VTE</td>
<td>Marlene Grenon</td>
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<td>5:30-6:00</td>
<td>Vascular Surgery Jeopardy – Answer Review and Announcement of Winners and Prizes</td>
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<tr>
<td>6:00 pm</td>
<td>End of Daily Session</td>
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**FRIDAY, APRIL 15, 2016**

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<tr>
<td>7:30-8:00 am</td>
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### Issues in Renal Failure: Perspective of Nephrology • Moderators: Charmaine Lok and Christopher Owens

- **8:00-8:20** State of the Union: Vascular Access in North America  
  - Charmaine Lok
- **8:20-8:27** Racial Disparities and Renal Deterioration  
  - Christopher Owens
- **8:28-8:35** Why Are We Still Starting so Many Patients on Hemodialysis With a CVC?  
  - David Lovett
- **8:36-8:43** Transitioning to Hemodialysis: A Multidisciplinary, Patient-Tailored Approach  
  - Kirsten Johansen
- **8:44-8:58** Debate: We Are Not Using Early Access Grafts Enough and It Is Costing Us in Catherer-Related Days  
  - Pro: Charmaine Lok / Con: Robert Harland / Audience and panel voting with discussion  
- **9:04-9:15** Translational Science 2 – Ischemic Kidney Injury: Local Effects, Remote Consequences  
  - David Lovett
- **9:16-9:30** Dialysis Dilemmas: Case Presentation and Panel Discussion  
  - Charles Eichler

### Issues in Renal Failure: An Interventionalist Perspective • Moderators: Robert Kerlan and Bart Dolmatch

- **10:00-10:15** Central Venous Stenosis: A New Look at an Old Problem  
  - Bart Dolmatch
- **10:16-10:23** Technical Tips in Crossing the Occluded Central Vein  
  - Robert Kerlan
- **10:24-10:31** Therapeutic Options to Dialyze the Patient With Central Venous Occlusion  
  - Robert Harland
- **10:32-10:39** Bovine, Cryopreserved, and Other Biologic Grafts: When to Use Them?  
  - Joseph Rapp
- **10:40-10:47** The Gig Is Up: Abandon This Access!  
  - Bart Dolmatch
- **10:48-10:55** Cannulation Related Complications Delays the Use of AVFs in a Significant Number of Patients. Can Anything Be Done About It?  
  - Warren Gasper
- **10:56-11:03** Will Drug Coated Balloons Impact AVF Failure?  
  - Charles Eichler
- **11:03-11:15** Translational Science 3: The Bioartificial Kidney  
  - Shuvo Roy
- **11:16-11:30** Difficult Dialysis Dilemmas  
  - Leigh-Ann O’Banion & Bala Ramanan

### Vascular Medicine and Peripheral Artery Disease 1 • Moderators: Marlene Grenon and Joshua Beckman

- **1:00-1:07** An Update on the CREST 2 Study  
  - Joseph Rapp
- **1:08-1:15** Is This Patient Appropriate to Randomize Into CREST 2? Surgical Equipoise  
  - Christopher Owens
- **1:16-1:23** Consequences of Carotid Ultrasound Screening in Low Prevalent Populations  
  - Gregory Moneta
- **1:24-1:39** Silk Road or Sow’s Ear. Evidence, Rationale, and Technical Tips of Trans-Cervical Carotid Stenting  
  - Iraklis Pipinos
- **1:40-1:47** The Work-up of PAD in the Young. Be Careful!  
  - David Rigberg
- **1:48-1:55** What Is Atypical About Atypical Presentations of PAD?  
  - Joshua Beckman
- **1:56-2:03** Vascular Ultrasound as the Initial Test in the Evaluation of the Patient With PAD  
  - Iraklis Pipinos
- **2:04-2:15** Translational Science 4: Filet or Ribeye- the Myopathy of Claudication  
  - Leigh-Ann O’Banion & Bala Ramanan

### Peripheral Artery Disease 2. Strategies for In-Stent Restenosis (ISR) • Moderators: Warren Gasper and Niten Singh

- **3:00-3:07** Stent Grafts for ISR  
  - James Zimmerman
- **3:08-3:14** Drug-coated Stents for ISR  
  - Jade Hiramoto
- **3:15-3:22** Drug-coated Balloons for ISR  
  - Niten Singh
- **3:23-3:30** Atherectomy for ISR  
  - David Rigberg
- **3:31-3:39** Radiation for ISR  
  - Matthew Menard
- **3:40-3:47** Alea Iacta Est. Or, the Tail Is Wagging the Dog  
  - Michael Conte
- **3:56-4:03** Aorto-Iliac Disease: Bare Metal, Covered, or Stent-Grafts. How I Decide  
  - John Lane
- **4:04-4:11** Vessel Preparation Is the Key Step for Successful DCB Revascularization  
  - Shant Vartanian
- **4:12-4:19** Limitations of Current DCBs and Future Directions of Vascular Local Drug Delivery  
  - Patrick Kelly
- **4:20-4:27** Anti-Inflammatory Therapy to Treat Restenosis: The DANCE Trial  
  - Chris Owens
- **4:28-4:35** Technical and Philosophical Considerations of Landing Stents in the P1, P2, or the P3 Segments  
  - Niten Singh
- **4:36-4:46** Current Role of Bypass Surgery in the PAD Patient With Intermittent Claudication  
  - Donald Jacobs
- **4:47-5:00** Claudication Case Presentations with and Audience and Panel Discussion  
  - Leigh-Ann O’Banion & Bala Ramanan

### Adjourn

**5:00-7:00 pm** UCSF Welcome Reception, featuring wines from Sonoma and Napa Counties
SATURDAY, APRIL 16, 2016
University of California San Francisco and California Podiatric Medical Society 2nd annual Limb Preservation Symposium

7:00-9:00 am Breakfast with Hands-on Workshop
9:00-9:05 Welcome Announcements

Critical Limb Ischemia 1 • Moderators: Matthew Menard and Michael Conte
9:05-9:15 BEST CLI: What This Trial Will Do for You
9:16-9:26 Non-invasive Assessment of Neuroischemic Limb, What’s New
9:27-9:34 Staging the Limb at Risk. The WIFI System
9:35-9:50 Why We Need a New Anatomic Staging System for Chronic Limb Threatening Ischemia
9:51-9:58 The Fate of the CLI Patient
9:59-10:13 DEBATE: Does Surgical Bypass Offer the Most Complete Revascularization of the Foot?
10:30-10:45 Coffee Break

Critical Limb Ischemia 2 • Moderators: Shant Vartanian and Donald Jacobs
10:45-10:52 What Is the SOLUTION to Vein Graft Failure?
10:53-11:00 Bypass Surgery Options in the Absence of an Adequate Saphenous Vein
11:01-11:08 Bypass Surgery Without Wound Complications: Myth or Reality?
11:09-11:16 Anatomical and Physiological Factors Affecting Patency After Tibial Intervention
11:17-11:24 How I Do It: the Wires, Catheters, Tips and Tricks You Need for Successful Tibial Intervention
11:25-11:32 Vessel Preparation Is Key Before Drug Coated Balloon Therapy Drug Delivery
11:33-11:40 Introduction of First Annual UCSF Limb Preservation Lecture
11:41-12:10 UCSF Limb Preservation Lecture: Healing and Preventing a Diabetic Foot Wound- a Marriage of Team, Technology, and Tenacily
12:10-1:30 pm Lunch on your own

Diabetes and Critical Limb Ischemia • Moderators: Alexander Reyzelman and Andrew Boulton
1:30-1:40 The Rapidly Changing Landscape of Diabetes Mellitus: What You Need to Know
1:41-2:00 Neurovascular Complications of Diabetes Mellitus 1: Diabetic Neuropathy
2:01-2:08 Neurovascular Complications of Diabetes Mellitus 2: Diabetic Foot Infections: Microbiology and Treatment
2:17-2:24 Diabetic Case Presentation and Panel Discussion
2:25-2:35 Offloading the Diabetic Foot: 30 Years of Research in 10 Minutes
2:36-2:48 Behaviorism and Compliance: Often Overlooked, Critically Important
2:49-3:00 Renal Failure and the At-risk Diabetic Foot
3:00-3:20 Coffee Break

Technology Spot Light: Hyperbaric Oxygen Therapy (HBO) • Moderators: David Armstrong and George Andros
3:21-3:47 Debate: Is Hyperbaric Therapy Appropriate for Diabetic Foot Ulcers (DFUs)?
HBO is an Essential Tool for the Care of DFUs
Nonsense, DFUs Can Be Effectively Treated Without HBO.
Panel and Audience Discussion

Wound Care Power Hour • Moderators: Jonathan Labovitch and Monara Dini
3:48-3:55 Molecular Diagnostics for the Nonhealing Wound
3:56-4:03 DIM Before DIME: Conceptual Model to Wound Bed Preparation
4:04-4:11 Surgical, Enzymatic, and Hydrosurgical Debridement. Mechanism of Action
4:12-4:19 Managing Bioburden and Elevated Proteases of the Wound Bed
4:20-4:27 Wound Case Presentation and Panel/Audience Opinion
4:28-4:35 Nutrition, the Often Forgotten Part of the Equation for Wound Healing
4:36-4:43 Clinical Evidence that Placental Membranes Facilitate Wound Healing
4:44-4:51 The Patient With Mixed Arterial and Venous Disease. Can Compression Therapy Work?
4:52-4:59 Outpatient NPWT Options Free up Hospital Beds, but Do They Work?
5:00 pm Closing Remarks