Thursday, January 29, 2015

7:00 am – 9:00 am  Executive Committee Meeting
7:00 am – 5:00 pm  Registration
9:00 am – 12:15 pm  COOK FELLOW LUMINARIES PROGRAM
10:30 am – 11:00 am  Coffee Break
12:15 pm – 1:15 pm  Fellows Lunch
1:30 pm – 3:30 pm  TECHNOLOGY FORUM – DIDACTIC
  Lower Extremity Arterial Forum
  Moderators: TBD
3:30 pm – 6:30 pm  TECHNOLOGY FORUM
  Hands-On Breakouts
6:30 pm – 8:00 pm  WELCOME RECEPTION
  All attendees, guests & exhibitors are welcome.

Friday, January 30, 2015

6:00 am – 7:00 am  Continental Breakfast In the Exhibit Hall
6:00 am – 9:30 am  Registration
7:00 am – 9:15 am  SCIENTIFIC SESSION I
  Moderators: TBD
  Opening Remarks: Vikram S. Kashyap, MD, President

7:00 am – 7:12 am  1
  Natural History of Iatrogenic Pediatric Femoral Artery Injury
  Elizabeth A. Andraska*, Huiting Chen*, Tatum O. Jackson*, Katherine A. Gallagher,
  Jonathan L. Eliason, Dawn M. Coleman - University of Michigan, Ann Arbor, MI

7:12 am – 7:24 am  2
  Population Based Study of Amputations Due To Diabetes and Peripheral Arterial
  Disease Using Statewide Data
  Misty Humphries, Ann Brunson*, Patrick Romano*, Nasim Hedayati, Joy Melnikow* -
  University of California Davis Medical Center, Sacramento, CA

7:24 am – 7:36 am  3
  Snorkel/Chimney Stent Morphology Predicts Renal Dysfunction After Complex
  EVAR
  Kenneth Tran, Brant Ullery, Jason T. Lee - Stanford University, Stanford, CA
Outcomes of Bypass Support Use During Inferior Vena Cava Resection and Reconstruction
Natalia O. Glebova*1, Caitlin W. Hicks*2, Kristen M. Piazza*2, Kristine C. Orion*2, Ying Wei Lum2, Christopher J. Abularrage*2, James H. Black, III2 - 1University of Colorado Denver, Aurora, CO; 2Johns Hopkins Hospital, Baltimore, MD

Renal Injury After EVAR Portends Shortened Survival
Devin S. Zarkowsky1, Caitlin W. Hicks*2, David H. Stone4, Daniel J. Bertges3, Jeffrey E. Index4, Jeffry A. Kalish5, Philip P. Goodney1 - 1Dartmouth-Hitchcock Medical Center, Lebanon, NH; 2The Johns Hopkins Hospital, Baltimore, MD; 3University of Vermont College of Medicine, Burlington, VT; 4Yale University School of Medicine, New Haven, CT; 5Boston Medical Center, Boston, MA

Urban Blunt Carotid and Vertebral Artery Injury: A 12 Year Comparison
Mark E. Lytle*, James West*, Jason N. Burkes*, Tammy Fisher*, Yahya Daoud*, William P. Shutze, Sr. - Baylor University Medical Center in Dallas, Dallas, TX

Caval Reconstruction For Lower Extremity Sarcoma Metastasis Trapped Within An IVC Filter
Lidie Lajoie*, Joseph Benevenia*, Michael Curi - Rutgers/NJMS, Newark, NJ

Thrombomodulin Demonstrates Critical Beneficial Direct Effects On Smooth Muscle Cell Physiology
Heather Bass*, Richard Beard*, Sarah Yuan*, Peter R. Nelson - University of South Florida Morsani College of Medicine, Tampa, FL

The Incidence of Ischemic Colitis After Repair of Ruptured Abdominal Aneurysms Is Decreasing In the Endovascular Era
Sarasijhaa Desikan, Niten Singh, Nam Tran, Elina Quiroga, Ty Garland, Benjamin W. Starnes - University of Washington Medical Center, Seattle, WA

Series of Non-Contrast Time of Flight MRAs To Predict Problems With AVF Maturation
Aaron J. Gonzalez*, Benjamin Drinkwine*, Jeffrey Weiss, Kevin Casey - Naval Medical Center San Diego, San Diego, CA

Staged Approach To Repair of Large Femoral Pseudoaneurysm Caused By Infected Femoral Stents
Lindsay Boolls*, Joshua Arnold* - University of Tennessee, Knoxville, TN
8:55 am – 9:03 am  12 (CR)
**Osteosarcoma Masquerading As A Subclavian Artery Pseudoaneurysm**
Max Wohlauer*, Michael Park - Cleveland Clinic, Cleveland, OH

3:00 pm – 6:00 pm  Registration Re-Opens

3:30 pm – 4:00 pm  Coffee/Snacks – Visit Exhibitors

4:00 pm – 6:00 pm  SCIENTIFIC SESSION II
Moderators: TBD

4:00 pm – 4:12 pm  13
**Median Arcuate Ligament Syndrome Is Not A Vascular Disease**
John M. Weber, Mena Boules, Kathryn Fong, Kevin El-Hayek, Matthew Kroh, Woosup M. Park - Cleveland Clinic Foundation, Cleveland, OH

4:12 pm – 4:24 pm  14
**Clinical Outcomes Are More Sustainable In Men Than Women Following Femoropopliteal Stenting: 3 Year Results of the DURABILITY II Trial**
Daniel K. Han, Christine Chung, Marvin V. Weaver, Rami O. Tadros, Peter L. Faries, Ageliki G. Vouyouka - Mount Sinai, New York, NY

4:24 pm – 4:36 pm  15
**Mesenteric Ischemia With Limb Malperfusion Requiring Peripheral Bypass Portends A Poor Outcome In Patients With Acute Aortic Dissection**

4:36 pm – 4:48 pm  16
**Pneumatic Compression Improves Quality of Life In Patients With Lower Extremity Lymphedema**
Sheila Nafula Blumberg*, Todd Berland, Caron Rockman, Firas F. Mussa, Allison Brooks, Neal Cayne, Thomas Maldonado - NYU Langone Medical Center, New York, NY

4:48 pm – 5:04 pm  17 (CR)
**Endovascular Management of Aortic Stump Pseudoaneurysm**
Inkyong K. Parrack*1, Hasan Aldailami*2, Heather L. Gill*2, Peter H. Connolly1, Darren B. Schneider1, Andrew J. Meltzer2 - 1NY Presbyterian-Cornell University, New York, NY; 2McGill University, Montreal, QC, Canada

4:56 pm – 5:04 pm  18 (RF)
**Surgical Revascularization of Iliac Occlusive Disease: A Contemporary Series**
Rose An*, Mohammed M. Moursi*, Guillermo A. Escobar, Ahsan T. Ali, Matthew R. Smeds - University of Arkansas for Medical Sciences, Little Rock, AR
5:04 pm – 5:12 pm  19 (RF)
A Validated Method For Automatic Data Extraction From Electronic Medical Records To Increase the Ease and Accuracy of Retrospective Chart Review
Matthew E. Bennett, Thomas M. Loh*, Jean Bismuth - Houston Methodist Hospital, Houston, TX

5:12 pm – 5:24 pm  20
Assessing the Validity of the Procedure Based Assessment Tool During Vascular Cadaveric Simulation Training: Results From An Un-Blinded Observational Study
Lucy Green*, Christina K. Moody*, Rachel Barnes, Ian C. Chetter - Hull York Medical School, Hull, United Kingdom

5:24 pm – 5:36 pm  21
Risk Factors For Long-Term Mortality and Amputation After Open and Endovascular Treatment of Acute Limb Ischemia
Elizabeth A. Genovese*, Rabih A. Chaer, Ashraf G. Taha, Luke K. Marone, Efthymios Avgerinos, Michel S. Makaroun, Donald T. Baril - University of Pittsburgh Medical Center, Pittsburgh, PA

5:36 pm – 5:48 pm  22
The Prevalence of Bovine Aortic Arch Configuration In Adult Patients With and Without Thoracic Aortic Pathology
Pamela A. Moorehead*, Ann Kim*, Tejas V. Kashyap*, Daniel E. Kendrick*, Vikram S. Kashyap - University Hospitals Case Medical Center, Cleveland, OH

5:48 pm – 6:00 pm  23
Preoperative Frailty Increases Risk of Non-Home Discharge After Elective Vascular Surgery In Home-Dwelling Patients
Shipra Arya¹, Chandler Long¹, Reshma Brahmbhatt¹, Susan Shafii¹, Luke P. Brewster¹, Ravi Veeraswamy¹, Theodore M. Johnson, II¹, Jason M. Johanning² - ¹Emory University, Atlanta, GA; ²University of Nebraska Medical Center, Omaha, NE

6:00 pm – 7:00 pm  PVSS MEMBER BUSINESS MEETING

7:00 am – 9:00 am  SCIENTIFIC SESSION III
Moderators: TBD
7:00 am – 7:12 am  24
Contemporary Outcomes For Autogenous Infranigual Bypass In the Endovascular Era
Mahmoud B. Malas, Isibor J. Arhuidese*, Tammam Obeid*, Alaa Khaled*, Karren Massada*, Caitlin Hicks, Umair Qazi*, Thomas Reifsnyder - Johns Hopkins Medical Institutions, Baltimore, MD

7:12 am – 7:24 am  25
Influence of Gender On Abdominal Aortic Aneurysm Repair In the Community
Daiva Nevidomskyte, Sherene Shalhub, Singh Niten, Nam Tran, Mark H Meissner - University of Washington, Seattle, WA

7:24 am – 7:36 am  26
Microembolic Risk of Carotid Artery Plaque Composition By MRI at the Time of Elective Revascularization
Jennifer R Li*1, Chiara Giannarelli*1, Venkatesh Mani*1, Errol Gordon*1, Prakash Krishnan*1, Jason Kovacic*1, George Dangas*1, Ziad Ali2, Zahi Fayad*1, Juan Badimon*1, Peter Faries1, Jose Wiley*1 - 1Icahn School of Medicine at Mount Sinai, New York, NY; 2Columbia University Medical Center, New York, NY

7:36 am – 7:48 am  27
Translational Therapy Targeting Epigenetic Enzymes May Improve Wound Healing In Patients With Type 2 Diabetes

7:48 am – 7:56 am  28 (CR)
Bullet Embolism to the Peripheral Vasculature, Two Cases
Nicholas B. Johnson*, Katherine A. Rodby*, Amir Vafa*, Daniel Katz, Samantha Mine - Mount Sinai Hospital, Chicago, IL

7:56 am – 8:04 am  29 (CR)
Axillary-Femoral Bypass May Provide Inadequate Distal Perfusion Compared To In-Line Large Diameter Aortic Reconstruction
Loren L. Masterson, Patrick Vaccaro, Michael R. Go - Ohio State University, Columbus, OH

8:04 am – 8:12 am  30 (RF)
Peak Ankle Velocities and Average Ankle Velocities Utilized For Identifying Critical Limb Ischemia

8:12 am – 8:26 am  31
Applicability of the Society for Vascular Surgery's Objective Performance Goals For Critical Limb Ischemia To Current Practice of Lower Extremity Bypass
Julia T. Saraidaridis*, Virendra Patel, Robert T. Lancaster, Richard P. Cambria, Mark F. Conrad - Massachusetts General Hospital, Boston, MA
8:26 am – 8:34 am  32 (CR)
Resection of A Large Innominate Vein Aneurysm In A Patient With Neurofibromatosis Type 1
Peter B. Bartline*, Stephen H. McKellar*, Daniel V. Kinikini* - University of Utah, Salt Lake City, UT

8:34 am – 8:46 am  33
Maximizing The Versatility Of Endovascular Robotics Using Dynact Image Fusion Guidance To Facilitate Navigation
Cassidy Duran¹, Alan B. Lumsden¹, Ponraj Chinnadurai*², Jean Bismuth¹ - ¹The Methodist DeBakey Heart & Vascular Center, Houston, TX; ²Seimen, Hoffman Estates, IL

8:50 am – 9:00 am  Introduction of the President

9:00 am – 9:45 am  PRESIDENTIAL ADDRESS
Vikram Kashyap, MD

12:00 pm – 1:00 pm  Ski-In/Ski-Out Lunch (Tentative)
Tickets Required

3:00 pm – 6:00 pm  Registration Re-Opens

3:30 pm – 4:00 pm  Coffee/Snacks – Last Chance To Visit Exhibitors

4:00 pm – 6:00 pm  SCIENTIFIC SESSION IV
Moderators: TBD

4:00 pm – 4:12 pm  34
Cost Analysis of Angioplasty Versus Stenting In the Treatment of Peripheral Arterial Disease
Margarita Vinogradova*, Jessica Paz*, Jacob Loeffler*, Misty Humphries - University of California, Davis Medical Center, Sacramento, CA

4:12 pm – 4:24 pm  35
Mortality and Cost of Chronic and Acute Kidney Disease After Vascular Surgery

4:24 pm – 4:36 pm  36
Comparison of Non-Penetrating Titanium Clips Versus Continuous Polypropylene Suture In Dialysis Fistula Creation
Khanh Nguyen*¹, Olamide Alabi*², Theodore Teruya², Neha Sheng², Christian Bianchi², Jason Chiriano², Sheela Patel*², Ahmed Abou-Zamzam, Jr.² - ¹Oregon Health Sciences University, Portland, OR; ²Loma Linda University Medical Center, Loma Linda, CA
Ten Year Experience of Vascular Surgeon Management of Iatrogenic Pseudoaneurysms: Do Anticoagulant/Antiplatelet Medications Matter?
Patrick Stone1, James Campbell1, John E Campbell1, Maria Martinez*1, David Masinter*2, Stephanie N. Thompson*2, Ali F. AbuRahma1 - 1WVU Charleston, Charleston, WV; 2CAMC Health Education and Research Institute, Charleston, WV

A Novel Anesthetic Technique For PEVAR
Stuart A. Harlin, Christopher J. LeCroy, Ruth A. Grissom*, Susan M. Pouliot* - Coastal Vascular and Interventional, Pensacola, FL

External Carotid Artery Branch Embolization As An Adjunctive Palliative Therapy For Unresectable Head and Neck Malignancy
Reshma Brahmbhatt, Shipra Arya, Ravi Veeraswamy - Emory University School of Medicine, Atlanta, GA

Delayed Hybrid Repair of Major Vascular Injuries Following A Gunshot Wound To the Abdomen
Clayton Brinster*, Elizabeth A. Blazick*, Virendra Patel*, Richard P. Cambria, Mark F. Conrad, Glenn M. LaMuraglia* - Massachusetts General Hospital, Boston, MA

Indication For Lower Extremity Arterial Bypass and Hospital Profiling
Andrew A. Gonzalez1, Justin B. Dimick*2, Nicholas H. Osborne2 - 1University of Illinois at Chicago, Chicago, IL; 2University of Michigan, Ann Arbor, MI

Perceptions of 0+5 Trained Surgeon By Community Vascular Surgeons
Laura A. Peterson, Jennifer Avise, Jeanette Stafford, Matthew Godlman, Christopher J. Godshall, Justin Hurie, Matthew Edwards, Matthew Corriere - Wake Forest University, Winston Salem, NC

A Prospective Observational Study Comparing Early Clinical Outcomes of 810nm and 1470nm Endovenous Laser Ablation In the Treatment of Superficial Venous Insufficiency
Joseph El-Sheikha, Dan Carradice, Clement Leung*, Ian Chetter - Academic Vascular Unit of Hull York Medical School and Hull Royal Infirmary, Hull, United Kingdom

Popliteal Artery Pseudoaneurysm Secondary To Osteochondroma: A Case Report and Literature Review
Katherine E. Brown, Samer Naffouje* - University of Illinois Medical Center at Chicago, Chicago, IL
5:56 pm – 6:04 pm
Numerous Applications of 3D Printing In Vascular Surgery
Khurram Rasheed*, Doran Mix*, Ankur Chandra - University of Rochester, Rochester, NY

7:00 pm – 10:00 pm
PRESIDENT’S DINNER
All registered attendees are welcome to attend.

Sunday, February 1, 2015

6:30 am – 7:00 am
Continental Breakfast

6:30 am – 9:00 am
Registration

7:00 am – 9:00 am
SCIENTIFIC SESSION V
Moderators: TBD

7:00 am – 7:12 am
Mortality Rate Discrepancies Among Patients Undergoing Amputation - A Comparison of Source Data

7:12 am – 7:24 am
Safety and Effectiveness of Adjunctive Intraarterial Abciximab In the Management of Acute Limb Ischemia
Gregory G. Salzler*, Peter H. Connolly, Darren B. Schneider, Andrew J. Meltzer - New York Presbyterian Hospital-Weill Cornell Medical College, New York, NY

7:24 am – 7:36 am
Heparin Bonded PTFE Does Not Improve Hemodialysis Arteriovenous Graft Function

7:36 am – 7:48 am
Gender Differences In Aortic Neck Morphology In Patients With Abdominal Aortic Aneurysms Undergoing EVAR
Diego Ayo*, Sheila N Blumberg*, Byron Gaing*, Andrew Baxter*, Caron Rockman, Firas Mussa, Thomas Maldonado - New York University School of Medicine, new york, NY

7:48 am – 7:56 am
Loeys-Dietz Syndrome, Pregnancy and Aortic Degeneration
Jeffrey D. Crawford*, Matthew S. Slater*, Timothy K. Liem, Gregory J. Landry, Amir F. Azarbal, Gregory L. Moneta, Erica L. Mitchell - Oregon Health and Sciences University, Portland, OR
7:56 am – 8:04 am 51 (RF)
Observation May Be Safe In Selected Cases of Blunt Traumatic Abdominal Aortic Injury
Joseph J. DuBose*, Samuel S. Leake*, Harleen K. Sandhu*, Miguel Sanchez-Perez*, John B. Holcomb*, Ali Azizzadeh, Hazim J. Safi, Kristofer M. Charlton-Ouw - University of Texas Medical School at Houston, Houston, TX

8:04 am – 8:16 am 52
Outcomes of Women Treated For Popliteal Artery Aneurysms

8:16 am – 8:28 am 53
Abdominal Wall Grafts: A Viable Addition To Arteriovenous Access Strategies
Mathew Wooster¹, Alexis Powell¹, Jay Denisco², Victor Bowers³ - ¹University of South Florida, Tampa, FL;²Florida State University, Tampa, FL;³Tampa General Medical Group, Tampa, FL

8:28 am – 8:40 am 54
A Diversity Survey of VESS and the Recent Vascular Trainees Within WVS
Nathan K. Itoga¹, Karen Woo², Jean Bismuth³, Carlos Bechara⁴, Marlene Grenon⁵, Erica Mitchell⁶, Wei Zhou¹ - ¹Stanford University, Stanford, CA;²University of Southern California, Los Angeles, CA;³Houston Methodist Hospital, Houston, TX;⁴Baylor College of Medicine, Houston, TX;⁵University of California San Francisco, San Francisco, CA;⁶Oregon Health and Science University, Stanford, CA

8:40 am – 8:52 am 55
Outcomes of Common Femoral and Profunda Femoris Endovascular Interventions
Jonathan Bath¹, Efthymios Avgerinos² - ¹University of Cincinnati, Cincinnati, OH;²University of Pittsburgh Medical Center, Pittsburgh, PA

8:52 am – 9:04 am 56
Description and Outcomes of A Simple Surgical Procedure To Treat the Failing Forearm Arteriovenous Fistula
Joshua Washer*, William Gordon*, Adam Weltler* - Medical University of South Carolina, Charleston, SC

9:15 am
Adjourn