Wednesday, June 17, 2015

Vascular and Endovascular Surgery Society - Paper Session I

Moderators: Murray Shames, David Rigberg

8:30 am Welcome & Introduction – Sean Roddy, MD – 2015 President

(Papers are 7 minutes, Discussion 4 minutes, speaker changeover 1 minute)

8:40 am
1. Risk factors for spinal cord ischemia after endovascular repair of thoracoabdominal aortic aneurysms
   UKM, Dr. Giuseppe Panuccio, St Franziskus Hospital, Theodosios, Bisdas; Franziskus Hospital, University of Münster, Prof., Giovanni, Torsello; St. Franziskus Hospital Muenster, Dr. med., Martin, J, Austermann; Germany

   Discussant: Joseph Vincent Blas – Greenville Health System

8:52 am
2. Risk factors and outcomes of abdominal compartment syndrome after ruptured aneurysm: a case-cohort study
   Division of Vascular and Endovascular Surgery, Mayo Clinic, Fellow, Animesh Rathore, Audra, A. Duncan; Mayo Clinic and Foundation, Professor of Surgery. Division of Vascular Surgery, Manju, Kalra; INVASC, MD, Mateus, P, Correa; Mayo Clinic, Chair, Division of Vascular and Endovascular Surgery, Thomas, C, Bower; Mayo Clinic, Mayo Clinic, MD, Gustavo, S, Oderich; Mayo Clinic, Assistant Professor of Surgery, Randall, R, DeMartino; Mayo Clinic Rochester, Assistant Professor of Surgery, Mark, D, Fleming; Mayo Clinic, Statistical Programmer Analyst, Grant, M, Spears; Mayo Clinic Foundation, William, S, Harmsen; Mayo Clinic, Division of Vascular and Endovascular Surgery, Roberts Professor of Surgery, Peter, Gloviczki; United States

   Discussant: Edward Villella – Loyola University

9:04 am
3. Impact of Surgeon and Hospital Experience on Outcomes of Abdominal Aortic Aneurysm Repair in New York State
   Andrew, J, Meltzer, Weill Cornell Medical College, Weill Cornell Medical College, Senior Research Data Analyst, Abby, J, Isaacs; Weill Cornell Medical College, New York Presbyterian Medical Center, Assistant Professor of Surgery, Peter, H, Connolly; Weill Cornell Medical College, Associate Professor of Surgery, Darren, B, Schneider; Weill Cornell Medical College, Cornell University, Professor and Director, Art, Sedrakyan; USA

   Discussant: Benjamin Colvard – Stanford University

9:16 am
   University Heart Center Hamburg, Germany, University Heart Center Hamburg, MD, PhD, Nikolaos, Tsilimparis, University Heart Center, Department for Vascular Medicine, Professor Dr., Sebastian, Debus; University Heart Center, Department of Vascular Medicine, Dr. med., Theresa, Boehme; Cook Medical, Director of Product Development, Blayne, A, Roeder, PhD; Yskert, von Kodolitsch; Sabine, Wipper; University Heart Center Hamburg, Department of Cardiovascular Surgery, Prof. Dr., Christian, Detter; University Heart Center Hamburg, Department of Vascular Medicine, Prof., Tilo, Kölbl; Germany

   Discussant: Bryan Ehlert – Johns Hopkins
9:28 am
5. **Mid-term outcomes comparing standard to custom-made multi-branched thoracoabdominal aortic stent-grafts**
UCSF Vascular and Endovascular Surgery, Clinical Research Coordinator, Charlene C Fernandez, UCSF Vascular Surgery, Clinical Research Coordinator, Julia, D, Sobel; University of California San Francisco, Assistant Professor, Warren, Gasper; University of California, San Francisco, Assistant Professor of Surgery, Shant, M, Vartanian; University of California, San Francisco, Assistant Professor in Residence, Jade, Hiramoto; USA
Discussant: Paul DiMusto – University of Michigan

9:40 am
6. **Multi-center experience using a unibody endograft for treatment of advanced (TASC D) Aortoiliac Occlusive Disease: an endovascular aorto-bifemoral bypass**
New York University Langone Medical Center, New York University Langone Medical Center, M.D., Thomas S Maldonado, University of Colorado School of Medicine, MD, Omid, Jazaeri; Vascular Center at St Luke's Medical Center, Mark, Mewissen; Rijnstate Hospital, MD PhD, Michel, Reijnen; University of Louisville, Department of surgery, Associate Professor of Vascular Surgery, Antoon, Dias Perera; Cleveland Clinic, Assistant Professor, Christopher, J, Smolock; San Antonio Military Medical Center, USA
Discussant: Joshua Greenberg – Mercy Hospital

(Refreshments available in the room – no official break)

**Moderators:** Firas Mussa, Ahmed Abou-ZamZam

9:52 am
7. **30-day Results of the Pivotal Trial of the Nellix System for Endovascular Aneurysm Sealing (EVAS)**
Cooper Medical School of Rowan University, Professor and Chairman, Department of Surgery, Jeffrey P, Carpenter, Spectrum Health Medical Group, Robert, F, Cuff; Dittmar, Böckler; Scott & White Health Care, Clifford, J, Buckley; St. Vincent Medical Group, St Vincent Heart Center, MD, Sajjad, Hussain; Rijnstate Hospital, MD PhD, Michel, Reijnen; Cooper University Hospital, Attending physician, Dr., Jose, Trani; Maine Medical Partners Surgical Care, Christopher, T, Healey; USA
Discussant: Sundeep Guilani – Virginia Commonwealth University

10:04 am
8. **Clinical Presentation, Management and Outcomes of Isolated Visceral Artery Dissections**
Dominique B Buck, BIDMC, Student, Eleonora, G, Karthaus; Genesys Regional Medical Center, Sara, L, Zettervall, MD; Beth Israel Deaconess Medical Center, Peter, A, Soden, Surgery Re; Beth Israel Deaconess Medical Center, Harvard Medical School, Research Fellow, John, C, McCallum; Beth Israel Deaconess Medical Center, Harvard Medical School, Bsc, Klaas, H, Ultee; BIDMC, Harvard Medical School, MD, Mark, C, Wyers; Beth Israel Deaconess Medical Center, Chief, Division of Vascular and Endovascular Surgery, Marc, L, Schermerhorn; The Netherlands
Discussant: Adeline Schwein – Houston Methodist Hospital

10:16 am
9. **Socioeconomic Disparities Affect Short and Long Term Survival after Aortic Dissection**
Wayne State University, Loay Kabbani, Henry Ford Hospital, Alexander, D, Shepard; Mitchell, Weaver; Henry Ford Health System, Public Health Sciences, Biostatistician I, Andrew, Taylor; Henry Ford Health System, Wayne State University School of Medicine, Senior staff Cardiologist, Khaled, Nour; Henry Ford Hospital, Wayne State University School of Medicine, Staff Vascular Surgeon, Program Director, Timothy, J, Nypaver; Henry Ford Hospital, Sara, Wasilenko, DO; Henry Ford Hospital, David, Demos; US
Discussant: Kyla Bennett – Duke University
10:28 am
10. Early Carotid Endarterectomy (CEA) Performed 2-5 Days after the Onset of Neurological Symptoms Leads to Comparable Results to CEA Performed at Later Time Points
Boston University, Associate Professor of Surgery, Mohammad, H, Eslami, BU, Biostatistician, Denis, V, Rybin; Biostatistics Department, Boston University, Associate Professor, Gheorghe, x, Doros; Boston Medical Center, Boston Medical Center, Chief, Alik Farber; , USA

Discussant: Xiaoqi Teng – Cleveland Clinic

10:40 am
11. Primary Closure Following Carotid Endarterectomy is not Inferior to Other Closure Techniques
University of Pittsburgh Med. Ctr., School of Medicine, Assistant Professor of Surgery, Efthymios D Avgerinos, UPMC, Rabih, A, Chaer; UPMC Assoc. Professor of Surgery, Abdallah, Nadaf; UPMC Vascular Surgery Department, Clinical Research Scholar, El-Shazly, M, Omar; University of Pittsburgh, Associate professor of Surgery, Luke, Marone; University of Pittsburgh Medical Center, Associate Professor of Surgery, Steven, A, Leers; University of Pittsburgh, Professor, Edith, Tzeng; UPMC, UPMC, Professor, Michel, S, Makaroun; , USA

Discussant: Kristine Orion - Johns Hopkins

10:52 am
12. Impact of alterations in visceral and renal artery curvature on branch durability following fenestrated/branched aortic endograft (F/B-EVAR) for thoracoabdominal aortic aneurysms (TAAA)
Cleveland Clinic Lerner College of Medicine-CWRU, Associate Professor, Matthew J Eagleton, Cleveland Clinic Foundation, Engineering Fellow, Joshua, A, Sylvan; , United States

Discussant: Lars Stangenberg - Beth Israel Deaconess

Awards

11:04 am 2015 Young Faculty Award Winner – Announcement

11:10 am 2014 – Young Faculty Award Winner - Update
Dawn M. Coleman, MD – University of Michigan, Ann Arbor
Efficacy of Apixaban in Anti-Inflammatory Induced Vein Wall Remodeling in a Murine Model of Deep Vein Thrombosis

11:20 am
13 Management of Ischemic Steal Syndrome After Dialysis Access Creation
Houston Methodist, Dr., Thomas M. Loh, Houston Methodist Hospital, Houston Methodist Hospital, Dr., Matthew, E, Bennett; University of Michigan, Harvard University, Francis, E, Loh, Co-Chair; Cardiovascular Surgery, MD, Eric, K, Peden; , United States

Discussant: Gavin Davis – University of Southern Florida

11:32
14 Increased reintervention in radial-cephalic arteriovenous fistulae with anastomotic angles
St Roch - University Hospital of Nice, University of Nice - Sophia Antipolis, Dr, Nirvana Sadaghianloo, Nice University Hospital, Department of Vascular Surgery, Dr, Elixène, Jean-Baptiste; St Roch - University Hospital of Nice, University of Nice - Sophia Antipolis, Dr, Serge, Declemy; Yale University School of Medicine, Professor of Surgery, Alan, Dardik; University Hospital of Nice, MD, Réda, Hassen-Khodja; , France

Discussant: Claire Griffin – Dartmouth Hitchcock
11:44
15 Learning Curve for Fenestrated EVAR (FEVAR)
Division of Vascular Surgery, University of Washington, Professor and Chief, Benjamin W. Starnes, University of Washington, Associate Professor of Surgery, Niten, Singh; San Antonio Military Medical Center, USUHS, Chief, Vascular Surgery, Zachary, M, Arthurs; Hawaii Permenente Medical Group, Vascular Surgeon, Michael, T, Caps; , USA

Discussant: Megan Carroll – University of Southern Florida

11:55 – 12:55 pm – Lunch on Own

Vascular and Endovascular Surgery Society - Paper Session II

Moderators: Rabih Chaer, Benjamin Pearce

1:00 pm
16 Predictive Ability of the SVS Lower Extremity Guidelines Committee Wound, Ischemia, and Foot Infection (WIFI) Scale for First-time Revascularizations
Beth Israel Deaconess Medical Center, Medical Student, Jeremy D. Darling, Beth Israel Deaconess Medical Center, Harvard Medical School, Research Fellow, John, C, McCallum; Beth Israel Deaconess Medical Center, Peter, A, Soden, Surgery Re; Dominique, B, Buck; Genesys Regional Medical Center, Sara, L, Zettervall, MD; Beth Israel Deaconess Medical Center, Harvard Medical School, Bsc, Klaas, H, Ultee; BIDMC, Associate Professor of Surgery, Raul, J, Guzman; BIDMC, Harvard Medical School, MD, Mark, C, Wyers; HMS, Allen, H, Hamdan; Beth Israel Deaconess Medical Center, Chief, Division of Vascular and Endovascular Surgery, Marc, L, Schermerhorn; , United States

Discussant: Jean Ruddy – MUSC

1:12
17 Durability of Secondary Outcome Measures In A Nitinol Superficial Femoral Artery Stent Trial
University of Virginia, Professor of Radiology, John F. Angle, Takao, Ohki; Beth Israel Deaconess Medical Center, Director, Interventional Cardiology, Jeffrey, J, Popma; Massachusetts General Hospital, Harvard Medical School, Professor of Medicine, Michael, R, Jaff; Hiroyoshi, Yokoi; Berks Cardiologist, MD, Guy, N, Piergari, Jr.; , USA

Discussant: Christopher Goltz – Indiana University

1:24 pm
18 Long Term Outcomes after Open Infrainguinal Bypass in Patients with Scleroderma
Johns Hopkins University, Research Fellow, Isibor J. Arhuidese, Johns Hopkins, Associate Professor, Mahmoud, B, Malas; Johns Hopkins Medicine, Postdoctoral Research Fellow, Tammam, Obeid; Department of Surgery, Johns Hopkins Hospital, M.D., Georges, Samaha; Frank H Netter, MD School Of Medicine, Medical Student, Karen, Massada; Alaa, Khaled; Johns Hopkins University, Research Associate, Umair, Qazi; Johns Hopkins Bayview Medical Center, Chief, Division of Vascular Surgery, Thomas, Reifsnyder; , USA

Discussant: Nicholas Zea – Ochsner Health Systems

1:36 pm
19 The impact of psychosocial, behavioral, clinical and environmental factors on self-perceived symptom severity in those with intermittent claudication
Baylor College of Medicine, Assistant Professor of Surgery, Neal R. Barshes, Michael E. DeBakey VA Medical Center, Sherene, E, Sharath; Baylor, Baylor College of Medicine, Associate Professor, Panos, Kouglas; BCM, George, Pisimisis; , USA

Discussant: Chris Durham – Massachusetts General Hospital
1:48 pm
20 Vascular Surgery Assistance in the Operating Room: A Crucial Hospital Asset
Northwestern University, DR, Tadaki M. Tomita; Northwestern University, Associate Professor of Surgery, Heron, Rodriguez; Northwestern University Feinberg School of Medicine, Assistant Professor, Andrew, W, Hoel; Northwestern University, Northwestern University, Assistant Professor, Karen, J, Ho; Northwestern University Feinberg School of Medicine, Professor of Vascular Surgery, William, W, Pearce; Northwestern University Feinberg School of Medicine, Chief, Division of Vascular Surgery, Mark, K, Eskandari; USA

Discussant: Justin Eisenberg – Maimonides Medical Center

2:00 pm
21 Renal Duplex Ultrasound Findings in Fenestrated Endovascular Aortic Repair (FEVAR) for Juxtarenal Aortic Aneurysms
University of Washington, Professor of Surgery, Robert E. Zierler, Rachel E. Heneghan; University of Washington, Fellow, Derek, P, Nathan; Division of Vascular Surgery, University of Washington, Professor and Chief, Benjamin, W, Starnes; USA

Discussant: Nathan Aranson – Massachusetts General Hospital

2:12 pm
22 Outcomes of arterial resection during pancreatectomy for tumor
University of Colorado Denver, Assistant Professor, Natalia O. Glebova, Johns Hopkins University, Caitlin, W, Hicks; Johns Hopkins Medical Institutions, Jeffrey, J, Tosioian; The Johns Hopkins Hospital Division of Vascular Surgery, PA-C, Kristen, M, Piazza; The Johns Hopkins Hospital, Assistant Professor of Surgery, Christopher, J, Abularrage; University of Colorado School of Medicine, Professor and Chair, Richard, D, Schulick; Johns Hopkins, Associate Professor, Christopher, L, Wolfgang; Johns Hopkins University, Johns Hopkins Hospital, Chief, Vascular Surgery and Endovascular Therapy, James, H, Black, III; USA

Discussant: Lidie LaJoie – Rutgers University

2:24 pm
23 Cost-Effectiveness of Diagnostic Strategies used to Identify/Treat Peripheral Artery Disease among People with Diabetic Foot Ulcers
Baylor College of Medicine, Assistant Professor of Surgery, Neal R. Barshes, Texas Tech University Health Science Center, Medical Student, Everardo, Flores, Jr.; Baylor, Baylor College of Medicine, Associate Professor, Panos, Kougiás; University of Arizona, Professor, Joseph, L, Mills, Sr; University of Arizona, Southern Arizona Limb Salvage Alliance (SALSA), Professor of Surgery, David, G, Armstrong; USA

Discussant: Tejas Shah – New York University Medical Center

2:36 Coffee Break

Moderators: Jeffrey Jim, Omid Jazaeri

3:10 pm
24 Arterial Duplex for Diagnosis and Operative Planning of Peripheral Arterial Emboli
Jeff D. Crawford, MD, Alvin, Annen; Amir, F, Azarbal; Erica, L, Mitchell; Timothy, K, Liem; Gregory, J, Landry; OHSU, Professor and Chief, Vascular Surgery, Gregory, L, Moneta; USA

Discussant: Allan Tulloch – UCLA Medical Center
3:22 pm
25 Outcome Comparison Between Open and Endovascular Management of Axillo-Subclavian Arterial Injuries
University of Arizona, University of Arizona, MD, Bernardino C. Branco, University Of Texas Health Science Center at Houston, Clinical Fellow, Mina, L, Boutrous; UT Houston, Dr., Joseph, J, DuBose; CV surgery UT Houston Medical School, Research coordinator, Samuel, S, Leake; Dept. of Cardiothoracic and Vascular Surgery, University of Texas Medical School at Houston, Assistant Professor, Kristofer, M, Charlton-Ouw; The University of Texas Medical School at Houston, Memorial Hermann Hospital, Heart & Vascular Institute, Assistant Professor, Naveed, U, Saqib; Peter, Rhee; University of Texas Medical School at Houston, Memorial Hermann Heart and Vascular Institute, Professor, Anthony, L, Estrera; University of Arizona, Professor, Joseph, L, Mills, Sr; University of Texas, Memorial Hermann, Professor and Chief, Ali, Azizzadeh; , USA

Discussant: William Bevilacqua – University of Chicago

3:40 pm
26 Acute Iliofemoral Thrombosis: The Impact of IVC Thrombus Extension on Thrombolysis
University of Pittsburgh Medical Center, Assistant Professor of Surgery, Efthymios D. Avgerinos, UPMC Vascular Surgery Department, Clinical Research Scholar, El-Shazly, M, Omar; University of Pittsburgh Medical Center, MD, Geetha, Jeyabalan; UPMC VNA, Associate Professor of Surgery, Luke, Marone; UPMC, Associate Prof of Surgery, Michael, J, Singh; UPMC, UPMC, Professor, Michel, S, Makaroun; UPMC, Rabih, A, Chaer; , USA

Discussant: Bjoern Suckow – Dartmouth Hitchcock

3:52 pm
27 Venous Thromboembolic Events Following Inferior Vena Cava Resection and Reconstruction: A 15-year Experience
Johns Hopkins University, Caitlin W. Hicks, University of Colorado Denver, Assistant Professor, Natalia, O, Glebova; The Johns Hopkins Hospital Division of Vascular Surgery, PA-C, Kristen, M, Piazza; The Johns Hopkins Hospital, Vascular Surgery Fellow, Kristine, C, Orion; Johns Hopkins, Brady Urological Institute, Assistant Professor, Phillip, M, Pierorazio; Johns Hopkins Hospital, Assistant Professor, Ying Wei, -. Lum; The Johns Hopkins Hospital, Assistant Professor of Surgery, Christopher, J, Abularrage; Johns Hopkins University, Johns Hopkins Hospital, Chief, Vascular Surgery and Endovascular Therapy, James, H, Black, III; , USA

Discussant: Matthew Bennett – Houston Methodist Hospital

4:15 p.m. – Adjourn

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