

# PVSS Spring Meeting 2010 Agenda

**FRIDAY, June 11, 2010**

## **C4: Peripheral Vascular Surgical Society Paper Session I**

**Moderators:** Ruth Bush, MD, MPH  
W. Darrin Clouse, MD

### **1:30-3:00 PM**

1:30 **#1 - Norman M. Rich Military Vascular Surgery Presentation**

**A Realistic Model of Hemorrhagic Shock in a Porcine Survival Model of IR Injury and Functional Limb Salvage**

Capt Heather Hancock MD (Presenting), Capt Gabriel Burkhardt MD, Lt Cdr Adam Stannard MRCS, Jerry Spencer RVT, LTC Todd Rasmussen MD, Patricia Dixon, Ken Williams

*San Antonio Military Medicine Consortium, University of Texas Health Science Center at San Antonio, and the Uniformed Services University of the Health Sciences Bethesda, MD*

1:45 **#2 - Effect of gender on long-term survival after abdominal aortic aneurysm (AAA) repair: Results from Medicare national database**

Natalia N. Egorova<sup>1</sup> (Presenting), Ageliki Vouyouka<sup>1</sup>, James F. McKinsey<sup>2</sup>, Peter Faries<sup>1</sup>, K. Craig Kent<sup>3</sup>, Alan Moskowitz<sup>1</sup>, Annetine Gelijns<sup>1</sup>

*<sup>1</sup>Mount Sinai School of Medicine, New York, NY; <sup>2</sup>Columbia University, New York, NY; <sup>3</sup>University of Wisconsin School of Medicine and Public Health, Madison, WI*

Discussant: Mark Schermerhorn, MD, Boston, MA

2:00 **#3 - Percutaneous versus Femoral Cutdown Access for EVAR in ACS NSQIP**

Premal S. Trivedi, (Presenting)Teviah Sachs, Frank B. Pomposelli, Allen D. Hamdan, Mark C. Wyers, Marc L. Schermerhorn

*Beth Israel Deaconess Medical Center, Boston, MA*

Discussant: Anil Hingorani, MD, Maimonides Medical Center, Brooklyn, NY

2:15 **#4 - Surgical Revascularization for Aorto-Iliac Occlusive Disease (AIOD): Current Indications and Outcomes**

Rabih Chaer<sup>1</sup> (Presenting), Jason Wagner<sup>2</sup>, Rogerio Vasconcelos<sup>1</sup>, Ulka Sachdev<sup>1</sup>, Jae Cho<sup>1</sup>, Robert Rhee<sup>1</sup>, Michel Makaroun<sup>1</sup>

*<sup>1</sup>Surgery, UPMC, Pittsburgh, PA; <sup>2</sup>Eastern Virginia Medical School, Norfolk, VA*

Discussant: Jonathan Eliason, MD, University of Michigan, Ann Arbor, MI

2:30 **#5 - Frailty, Sarcopenia, and Mortality in Aortic Surgery Patients**

Shaun P. Patel, Jay S. Lee, (Presenting), Michael J. Englesbe, Christopher J. Sonnenday, Sven A. Holcombe, Stewart C. Wang, Gilbert Upchurch, John E. Rectenwald, Jonathan L. Eliason

*University of Michigan, Ann Arbor, MI*

Discussant: Sean Lyden, MD, Cleveland Clinic, Cleveland, OH

2:45 **#6 - Arterial Evaluation by Ultrasound for Dialysis Access**

Jonathan Tiefenbrun (Presenting)

*Surgery, UCSD, Del Mar, CA*

Discussant: Judith Lin, MD, Henry Ford Hospital, Detroit, MI

### **3:00 – 4:00 PM BREAK**

## **C10: Peripheral Vascular Surgical Society Paper Session II**

**Moderators:** Amy B. Reed, MD  
Todd Rasmussen, MD

### **4:00 – 5:30PM**

4:00 **#7 - Long Term Outcomes of Internal Carotid Artery Dissection**

Atul S. Rao (Presenting), Michel S. Makaroun, Luke K. Marone, Jae S. Cho, Donald Baril, Rabih Chaer

*Vascular Surgery, University of Pittsburgh Medical Center, Pittsburgh, PA*

Discussant: Bernadette Aulivola, MD, Loyola University Hospital, Maywood, IL

4:15 **#8 - Improved Hemodynamic Outcomes with Glycopyrrolate over Atropine in Carotid Angioplasty and Stenting**

Christine Chung<sup>1</sup> (Presenting), Tejas R. Shah<sup>1</sup>, Hyunjoo Shin<sup>1</sup>, Neal S. Cayne<sup>2</sup>, Thomas Maldonado<sup>2</sup>, Mark A. Adelman<sup>2</sup>, Patrick J. Lamparello<sup>2</sup>, Thomas S. Riles<sup>2</sup>, Michael Marin<sup>1</sup>, Peter Faries<sup>1</sup>

*<sup>1</sup>Mount Sinai Medical Center, New York, NY; <sup>2</sup>New York University Medical Center, New York, NY.*

Discussant: Jean Bismuth, MD, The Methodist Hospital, Houston, TX

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### C10: Peripheral Vascular Surgical Society Paper Session II cont.

- 4:30 **#9 - Geometric and Morphological Analyses of the Superficial Femoral Artery by IVUS**  
Paul D. Bishop, Daniel G. Clair, Lindsay E. Feiten, Sandra L. Harris, Timur P. Sarac, Vikram S. Kashyap  
*Cleveland Clinic, Cleveland, OH*  
Discussant: Mark Conrad, MD, Boston, MA
- 4:45 **#10 - National Outcomes and Charges for Claudication and Limbthreat: Angioplasty versus Bypass Graft**  
Teviah Sachs (Presenting), Frank Pomposelli, Mark Wyers, Allen Hamdan, Marc L. Schermerhorn  
*Beth Israel Deaconess Medical Center, Boston, MA*  
Discussant: Peter Nelson, MD, Univ. of Florida College of Medicine, Gainesville, FL
- 5:00 **#11 - Management of Dialysis-dependent Patients with Critical Limb Ischemia**  
Jonathan Kittredge<sup>3</sup> (Presenting), Purandath Lall<sup>2</sup>, Linda M. Harris<sup>3</sup>, Maciej L. Dryjski<sup>3</sup>, Hasan H. Dosluoglu<sup>1</sup>  
<sup>1</sup>*SUNY at Buffalo, VA Western NY Healthcare System, Buffalo, NY;* <sup>2</sup>*VA Western NY Healthcare System, Buffalo, NY;*  
<sup>3</sup>*SUNY at Buffalo, Buffalo, NY*  
Discussant: Krishna Jain, MD, Kalamazoo, MI
- 5:15 **#12 - Socioeconomic and Hospital-Related Predictors of Amputation for Critical Limb Ischemia**  
Antonia J. Henry<sup>1</sup> (Presenting), Nathanael Hevelone<sup>2</sup>, Neal R. Barshes<sup>1</sup>, Michael Belkin<sup>1</sup>, Louis L. Nguyen<sup>1</sup>  
<sup>1</sup>*Brigham and Women's Hospital Division of Vascular and Endovascular Surgery, Boston, MA;* <sup>2</sup>*Brigham and Women's Hospital Center for Surgery and Public Health, Boston, MA*  
Discussant: Joseph Ricotta, MD, Mayo Clinic, Rochester, MN

### PVSS Academic Award Reports

- 5:30 **Molecular and cellular activity in arteriovenous fistula maturation for hemodialysis**  
Eugene Lee, M.D.  
*University of California, Davis, Sacramento, CA*
- 5:45 **The Effect of Statins on Intimal Hyperplasia and TSP-1 Expression after Carotid Artery Injury**  
Keri Seymour, MD  
*SUNY Upstate Medical Center, Syracuse, NY*

### SATURDAY, JUNE 12, 2010

#### C14: Peripheral Vascular Surgical Society Paper Session III

**Moderators:** Leila Mureebe, MD  
David Han, MD

#### 1:30-3:00 PM

- 1:30 **#13 - Acute Mesenteric Ischemia: A Comparison of Endovascular Revascularization to Traditional Therapy**  
Zachary M. Arthurs (Presenting), Jessica M. Titus, Mohsen Bennadazeh, Sunita Srivastava, Matthew J. Eagleton, Daniel G. Clair  
*Vascular Surgery, Cleveland Clinic Foundation, Cleveland, OH.*  
Discussant: Sean Roddy, MD, Albany, NY
- 1:45 **#14 - Initial AV Fistula Flow Rates and Mid-Term Functional Patency**  
Jason K Kim, MD (Presenting), Carolyn Glass, MD, Michael J Singh, MD, David L Gillespie, MD, Karl A Illig, MD  
*University of Rochester, Rochester, NY*  
Discussant: Niten Singh, MD, Madigan Army Medical Center, Tacoma, WA
- 2:00 **#15 - Development of an Introductory Endovascular Training Curriculum for Medical Student Education: A Multicentre Study**  
Ritu Aparajita, MRCS (Presenting), Emily Lilo, MPH, Rajeev Dayal, MD Jason Lee, MD  
*Columbia University, New York, NY*  
Discussant: Firas Mussa, MD, New York University Medical Center, New York, NY
- 2:15 **#16 - Bedside IVC Filter Placement Under IVUS Guidance : Improved Accuracy with an Evolved Technique**  
Kelley D Hodgkiss-Harlow, MD (Presenting), M R Back, MD, Robert Brumberg, MD, Murray Shames, MD, Paul Armstrong, MD, Brad Johnson, MD, Dennis Bandyk, MD  
*USF Vascular Surgery, Tampa, FL*  
Discussant: Patrick Geraghty, MD, Washington University Medical School, St. Louis, MO

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### C14: Peripheral Vascular Surgical Society Paper Session III cont.

2:30 **#17 - Routine Venography Following Transaxillary First Rib (FRRS) Resection for Subclavian Vein Thrombosis Ensures Excellent Outcomes and Vein Patency**

Julie A. Freischlag, Kevin Chang (Presenting), Jasmine Demos, James Black  
*Johns Hopkins, Baltimore, MD.*

Discussant Niren Angle, MD, UC San Diego, San Diego, CA

2:45 **#18 - Open surgical and hybrid reconstructions for non-malignant occlusion of the iliofemoral (IF) veins and the inferior vena cava (IVC): factors affecting long term outcome**

Nitin Garg<sup>1</sup> (Presenting), Peter Gloviczki<sup>1</sup>, Kamran M. Karimi<sup>2</sup>, Audra A. Duncan<sup>1</sup>, Haraldur Bjarnason<sup>3</sup>, Manju Kalra<sup>1</sup>, Gustavo S. Oderich<sup>1</sup>, Joseph J. Ricotta<sup>1</sup>, Stephen Cha<sup>4</sup>, Thomas C. Bower<sup>1</sup>

<sup>1</sup>*Vascular And Endovascular Surgery, Mayo Clinic, Rochester, MN;* <sup>2</sup>*Covenant Medical Center, Waterloo, IA;*

<sup>3</sup>*Vascular & Interventional Radiology, Mayo Clinic, Rochester, MN;* <sup>4</sup>*Biomedical Statistics and Informatics, Mayo Clinic, Rochester, MN*

Discussant: Joseph Naoum, MD, The Methodist Hospital, Houston, TX

### 3:00 – 3:30 PM BREAK

### C19: Peripheral Vascular Surgical Society Paper Session IV

**Moderators:** Nicholas Gargiulo, MD  
Judith Lin, MD

### 3:30 - 5:00 PM

3:30 **#19 - The Use of Parallel (or “Snorkel”) Grafts For Branch Vessel Preservation During Endovascular Repair of Juxta or Pararenal Aortic Aneurysms – A Multi-Center, Retrospective Review**

Christopher J Kwolek, MD, William D Jordan, MD, Jason T Lee, MD (Presenting), Mark F Fillinger, MD, James F Benenati, MD, Shane D O'Keeffe, MD, Ehab E Sorial, MD, Vahid Etezadi, MD, David J Minion, MD  
*University of Kentucky Med. Ctr., Lexington, KY*

Discussant: David Neschis, MD, University of Maryland, Baltimore, MD

3:45 **#20 - Thoracic Endovascular Repair for Aortic Syndromes: An Indication and Anatomic Based Analysis**

Martyn Knowles, MD, Erin H Murphy, MD, J. Michael Dimaio, MD, J. Gregory Modrall, MD, Carlos H Timaran, MD, Michael E Jessen, MD, Frank R Arko, MD

*University of Texas, Dallas, TX*

Discussant: Ravi Veeraswamy, MD, Atlanta, GA

4:00 **#21 - Endovascular Solutions to Arterial Complications Resulting from Posterior Spine Surgery**

Shang Loh (Presenting), Thomas Maldonado, Todd Berland, Caron Rockman, Frank J. Veith, Neal S. Cayne  
*Surgery, NYU Medical Center, New York, NY*

Discussant: Brian Nolan, MD, Dartmouth Hitchcock Med. Ctr., Lebanon, NH

4:15 **#22 - Aortobronchial Fistulas: Thoracic Endovascular Repair Is a Safe and Definitive Management Strategy**

Charles J Bailey, MD (Presenting), Seth Force, MD, Karthikeshwar Kasirajan, MD, Elliot L Chaikof, MD, PhD, Ravi K Veeraswamy, MD

*Emory University Hospital - Dept. of Surgery, Emory University School of Medicine, Atlanta, GA*

Discussant: Michael Singh, MD, University of Rochester Medical Center, Rochester, NY

4:30 **#23 - Percutaneous Evar In Females Leads To Fewer Wound Complications**

Weesam K Al-Khatib, MD (Presenting), Jason T Lee, MD, Monica M Dua, MD, Mohamed A Zayed, MD, E. John Harris, MD, Ronald L Dalman, MD

*Stanford University Medical Center, Stanford, CA*

Discussant: Thomas Maldonado, MD, New York University, New York, NY

4:45 **#24 - Effects of Anesthesia Versus Regional Nerve Block on Major Leg Amputation Mortality Rates**

Lin Roy (Presenting), Anil Hingorani, MD, Enrico Ascher, MD, Alexander Shiferson, DO, Kapil Gopal, MD, Daniel Jung, DO, Theresa Jacob, PHE

*Maimonides Medical Center, Brooklyn, NY*

Discussant: Matthew Corriere, MD, Emory University School of Medicine, Atlanta, GA