



VESS SPRING PROGRAM
WEDNESDAY, JUNE 14, 2023
Gaylord National Resort * Potomac C* National Harbor, MD

WELCOME: Mark Conrad, MD * 2023-2024 VESS President

SESSION 1

Moderators: Yazan Duwayri, MD & Ravi Veeraswamy, MD

1:30 PM

1

Open Thoracoabdominal Aortic Aneurysm Repair: Does Chronic Dissection Differ from Aneurysm?

Ian Cook, Kimberly Rebello, Susan Green, Hiruni Amarasekara, Rodrigo Zea-Vera, Marc Moon, Scott LeMaire, Joseph Coselli;

Baylor College of Medicine

1:38 PM

2

Outcomes Of Primary Determinate And Indeterminate Target Vessel Endoleaks After Fenestrated-Branched Endovascular Aortic Repair

Francesco Squizzato, Edoardo Forcella, Franco Grego, Michele Antonello, Michele Piazza;

University of Padua, Italy

1:46 PM

3

Natural History of Infrarenal Aortic Ectasia Within a Large, Regional Integrated Health Network

Colleen Flanagan, Michaela Hull, Elizabeth Lancaster, Steven Okuhn, Matthew Solomon, Andrew Avins, John Adams, Robert Chang;

University of California, San Francisco, CA; Kaiser Permanente, San Francisco, CA

Discussant: Nader Tehrani, MD, Northwest Community Healthcare

1:54 PM

4

Persistent Thrombocytopenia indicates endoleak after complex endovascular aneurysm repair

Annelise Long, Matthew Sweet, Sara Zettervall;

University of Washington

2:02 PM

5

Primary Aortic Endograft Infections Have Worse Outcomes Compared to Infections Involving Aortic Surgical Grafts or Primary Mycotic Aortic Infections

Dana Semaan, Bowen Xie, Nicole Alindogan, Georges Al-Khoury, Michael Singh, Edith Tzeng, Michel Makaroun, Mo Eslami, Rabih Chaer;

University of Pittsburgh Medical Center

Discussant: Christopher Audu, University of Michigan

SESSION 2

Moderators: Jordan Stern, MD & Jeanniann Yi, MD

- 2:12 PM **6**
General Anesthesia Does Not Increase Mortality and Morbidity in High-risk Patients Undergoing Carotid Endarterectomy
Emanuela Peshel, Renxi Li, Yan Cheng, Jamie Thompson, Salim Lala, Anton Sidawy, Bao-Ngoc Nguyen; George Washington University Hospital
- 2:20 PM **7**
Mid-term Results of the Carotid Asymptomatic Stenosis Observational Study
Rodolfo Pini, Gianluca Faggioli, Cristina Rocchi, Marcello Lodato, Enrico Gallitto, Sara Fronterre, Alessia Pini, Mauro Gargiulo;
University of Bologna, IRCCS University Hospital Sant'Orsola, Bologna, Italy
Discussant: Elizabeth Weissler, Duke University
- 2:28 PM **8**
Perioperative Outcomes After Carotid Revascularization in Asian Patients Varies with Asian Procedure Density
Panpan Chen, Emily Siegler, Jeffrey Siracuse, Thomas O'Donnell, Virendra Patel, Nicholas Morrissey; California Northstate University College of Medicine, Boston University, Chobanian and Avedisian School of Medicine, New York Presbyterian/Columbia University Irving Medical Center
- 2:36 PM **9**
Evaluation of Plavix Resistance and its Role in Predicting Stent Thrombosis in Transcarotid Artery Revascularization
Kathryn DiLosa, Joel Harding, Anjani Patibandla, Steven Maximus, Mimmie Kwong;
University of California Davis
Discussant: Roberto G. Aru, The Johns Hopkins Hospital
- 2:43 PM **10 (Plenary)**
Perioperative Systemic Complications and Adverse Events in the BEST-CLI Trial
Jeffrey Siracuse, Alik Farber, Matthew Menard, Sharon Kiang, Cassius Iyad Ochoa Chaar, Nicholas Osborne, Niten Singh, Tze-Woei Tan, Michael Strong, Raul Guzman, Kenneth Rosenfield;
Boston University, Chobanian & Avedisian School of Medicine, Brigham and Women's Hospital / Harvard Medical School, Loma Linda VA Healthcare System, Yale University School of Medicine, Ann Arbor VA Medical Center, University of Washington, Keck School of Medicine of University of Southern California
- 2:55 PM **11 (Video)**
Removal of Intracaval and Intracardiac Leiomyoma in a 49-year-old Female
Armin Tabiei, John Stulak, Sebastian Cifuentes, Randall DeMartino;
Mayo Clinic and Karolinska Institutet
- 3:03 PM **BREAK**

SESSION 3

Moderators: Faisal Aziz, MD & Jill Zink, MD

3:23 PM

12

Reported Pain at Work is a Risk Factor for Vascular Surgery Trainee Burnout

Eric Pillado, Ruoqia Li, Matthew Chia, Joshua Eng, Kathryn DiLosa, Allan Conway, Guillermo Escobar, Palma Shaw, Malachi Sheahan, Karl Bilimoria, Yue-Yung Hu, Dawn Coleman;

Loyola University Medical Center, Northwestern University Feinberg School of Medicine, Indiana University School of Medicine, University of California Davis, Emory University, SUNY-Upstate, Louisiana State University School of Medicine, Duke University Medical Center

Discussant: Channa Blakely, University of Texas Medical Branch

3:31 PM

13

The Addition of a Leaded Arm Sleeve to Leaded Aprons Further Decreases Operator Upper Outer Quadrant Chest Wall Dose During Fluoroscopically Guided Interventions

Antonio Solano, Bala Ramanan, , Alejandro Pizano, Amrit Gonugunta, Carlos Timaran, Michael Siah, Mirza Baig, Gerardo Gonzalez-Guardiola, Khalil Chamseddin, Michael Shih, Jeffrey Guild, Melissa Kirkwood;

UT Southwestern Medical Center, University of Texas Southwestern Medical Center

3:39 PM

14

Long Term Value in Open and Endovascular Repair of Chronic Mesenteric Ischemia

Daniel Lehane, Joshua Geiger, Zachary Zottola, Karina Newhall, Doran Mix, Adam Doyle, Michael Stoner;

University of Rochester School of Medicine and Dentistry

Discussant: Stephanie Talutis, University of California Los Angeles

3:47 PM

15

Designing an AV Fistula Study Based on Lessons from ACCESS – A Phase 3 US Multicenter Randomized Controlled Hemodialysis Access Trial

Sriram Iyer, Jason Burgess, Michael Moritz, Karl Illig, Stefan Moldovan, Justin Parden, Larry Scher; Vascular Therapies, Surgical Specialists of Charlotte, PA, Gift of Life Donor Program, FLOW Vascular, SS Vascular Surgery and Endovascular Therapy, CA

3:55 PM

16

Durability of Percutaneous Bypass for Treatment of Femoropopliteal Disease: Two-year outcomes of the DETOUR-2 study

Sean Lyden, Jihad Mustapha;

Cleveland Clinic, Cleveland Clinic's Sydell and Arnold Miller Family Heart, Vascular & Thoracic Institute, ACV Centers

4:03 PM

17

Elective Peripheral Vascular Intervention in the Smoking Claudicant

Rohini Patel, Sina Zarrintan, Ann Gaffey, Mahmoud Malas;

University of California, San Diego

SESSION 4

Moderators: Dave Kauvar, MD & Olamide Alabi, MD

4:13 PM

18

Cost of Open and Endovascular Infrainguinal Lower Extremity Revascularization for CLTI in the Medicare Population

Keyuree Satam, Xinyan Zheng, Jialin Mao, Raul Guzman, Philip Goodney, Cassius Iyad Ochoa Char; Weill Cornell Medicine, Yale University School of Medicine

Discussant: Katherine MacCallum, Brown Surgical Associates

4:21 PM

19

Completion of Supervised Exercise Therapy Improves Outcomes for Patients with Intermittent Claudication: Propensity Score-matched Analysis of 7-year Outcomes

Bharadhwaj Ravindhran, Arthur Lim, Josephine Walshaw, Thomas Kurian, Misha Sidapra, Ross Lathan, Louise Hitchman, Abduraheem Mohamed, Daniel Carradice, George Smith, Ian Chetter, Sean Pym;

Academic Vascular Surgical Unit, Hull York Medical School

4:29 PM

20

Risk Factors for Stroke in Penetrating Cerebrovascular Injuries

Alexander DiBartolomeo, Brian Williams, Fred Weaver, Kazuhide Matsushima, Matthew Martin, Morgan Schellenberg, Kenji Inaba, Gregory Magee;

University of Southern California, Keck School of Medicine

Discussant: Yvonne Chung, R. Adams Cowley Shock Trauma Center at the University of Maryland

4:37 PM

21 (Video)

Sartorius Myoplasty for Exposed Composite Graft in the Groin

Alexander Lu, Sachinder Hans, Phillip Nahirniak;

Henry Ford Health System, St. Joseph Ann Arbor

4:45 PM

22

Gender Differences in Perceptions and Attitudes Towards Vascular Surgery Among Prospective Preclinical Medical Students.

Moira McGevna, Jerry Zhu, Elizabeth Lavanga, Vaishnavi Siripurapu, Lucy Yang, Cayetana Lazcano, Leana Dogbe, Shourya Verma, Thomas Boland, Thomas Syphan, Chaitu Dandu, Kate Kim, Prashant Saini, Thomas Cheng;

Icahn School of Medicine at Mount Sinai, Pennsylvania State University College of Medicine, East Carolina University Brody School of Medicine, Case Western Reserve University School of Medicine, Ponce Health Sciences University, Michigan State University College of Human Medicine, Rutgers Robert Wood Johnson Medical School, George Washington Univeresity School of Medicine

Discussant: Vy Ho, Stanford University