

## 21CCSS Member Presentations – 2016 Meeting – Cancun, Mexico (Page 1)

### **Is the Right Sided Maze Procedure Necessary?**

*Niv Ad, MD - Cardiovascular & Thoracic Surgery Assoc., Falls Church, VA, USA*

### **Updates on C-Pulse Cardiac assist system**

*Sanjeev Aggarwal, MD - St. Luke's Mid America Heart Institute, Kansas City, MO, USA*

### **Exploring Alternative Tailored ECMO Pathways**

*Lishan Aklog, MD - PAVmed Inc., Purchase, NY, USA*

### **Transcatheter TAVR: Is it a Better Alternate Access to Transapical or Direct Aortic in Patients with Inadequate Transfemoral Access**

*Keith Allen, MD - St. Luke's Mid America Heart Institute, Kansas City, MO, USA*

### **J Plasma Electrosurgery: Robotic Application of a Precise Tissue Sparing Technology**

*Husam Balkhy, MD - University of Chicago Medicine and Biological Sciences, Chicago IL, USA*

### **Initial TAVR experience at Catholic Medical Center**

*Yvon Baribeau, MD - Catholic Medical Center, Manchester, NH, USA*

### **MVAD Trial Update**

*Steven Boyce, MD - Medstar, Washington, DC, USA*

### **How to Perform Surgery Using Only One Finger...and a Next-Generation Autonomous Surgical Robot**

*W. Douglas Boyd, MD - University of California Davis, Sacramento, CA, USA*

### **Retained Blood as a Trigger of Postoperative Atrial Fibrillation**

*Edward Boyle, MD - St Charles Medical Center, Bend, OR, USA*

### **Mitroflow VIV TAVR**

*Wen Cheng, MD - Cedars Sinai Medical Center, Los Angeles, CA, USA*

### **From Fistulas to Fem-Pops**

*William Cohn, MD - Johnson & Johnson, Houston, TX, USA*

### **Disposable Device for Tissue/Tumor Ablation**

*Brian deGuzman, MD - PAVmed Inc., New York, NY, USA*

### **The Use of Methyphenidate in the Postoperative Management of Older Adults Following Cardiac Surgery**

*Jacob DeLaRosa, MD - Idaho State University, Pocatello, ID, USA*

### **Aortic Valve Annuloplasty**

*Ismail El-Hamamsy, MD - Montreal Heart Institute, Montreal, Quebec, Canada*

### **Translational Regenerative Therapies to Repair the Heart**

*Maximilian Emmert, MD - University Hospital, Zurich, Switzerland*

### **How I Saved My Hospital \$500,000 Per Year**

*Daniel Engelman, MD - Baystate Medical Center, Springfield, MA, USA*

### **Tendyne Transcatheter Mitral Valve Replacement**

*Robert Farivar, MD - Abbott Northwest Hospital, Minneapolis MN, USA*

### **Lung Cancer: Tissue is the Issue**

*Rick Fischel, MD - Precision Thoracic LLC, Orange, CA, USA*

### **Rest and Recovery of the Injured Left Ventricle**

*James Fonger, MD - CardioScout Solutions Inc, Atlanta, GA, USA*

### **Update on Biodegradable Stent Development**

*Joseph Forbess, MD - Lurie Children's Hospital of Chicago, Chicago, IL, USA*

### **Data Lost in the Maze**

*Marc Gerdisch, MD - Saint Francis Heart Center, Indianapolis, IN, USA*

### **A How to Guide on Building a Robotic Mitral Program in an Academic Medical Center**

*T. Sloane Guy, MD - Weill-Cornell/New York Presbyterian Hospital, New York, NY, USA*

### **Building a Novel Healthcare System in India**

*Doug Johnston, MD - Cleveland Clinic, Cleveland, OH, USA*

### **3D Printed Mitral Valve in a Pulse Duplicator**

*Kamal Khabbaz, MD - Beth Israel, Boston, MA, USA*

### **TAVR in Patients with Mechanical Heart Valves - An Update!**

*Ali Khoynzhad, MD - Memorial Care, Long Beach, CA, USA*

### **Single Stage Robotic-Assisted Hybrid Coronary Artery Revascularization - Coronary Artery Revascularization in the 21st Century and Beyond**

*Bob Kiaii, MD - London Health Sciences Centre, Department of Cardiovascular & Thoracic Surgery, London, Ontario, Canada*

### **Development of a Pulmonary Embolism Response Team**

*Eric Lehr, MD - Swedish Heart and Vascular Institute, Seattle, WA, USA*

### **Fundraising and Philanthropy**

*Chris Malaisrie, MD - Northwestern Medical Faculty Foundation, Chicago, IL, USA*

### **"When All Hell Breaks Loose": Implant Strategies and Novel Assist Options for Patients with Severe Biventricular Failure**

*Simon Maltais, MD - Mayo Clinic, Rochester, MN, USA*

## **21CCSS Member Presentations – 2016 Meeting – Cancun, Mexico (Page 2)**

### **TAVR - Avoiding Complications**

*Robert March, MD - Rush-Presbyterian Medical Center, Chicago, IL, USA*

### **Update on AV Valve Regeneration**

*Robert Matheny, MD – CorMatrix, Norcross, GA, USA*

### **Rapid Prototyping in 3 D Imaging for Congenital Heart Disease**

*Ralph Mosca, MD - NYU Langone Medical Center, New York, NY, USA*

### **Anastomotic Devices and Anchoring Systems for Sutureless Valves**

*Davide Pacini, MD - University Hospital S. Orsola-Malpighi, Bologna, Italy*

### **SeemlessMD**

*Louis Perrault, MD - Institute of Cardologie de Montreal, Montreal, Quebec, Canada*

### **Innovation and Value Proposition for CV Supply Chain**

*Seenu Reddy, MD - Centennial Heart & Vascular Center, Nashville, TN, USA*

### **Structured Innovation (or How I Learned to Stop Worrying and Be Creative Within the Box)**

*Jerome Riebman, MD - Novartis Pharmaceuticals Corp, East Hanover, NJ, USA*

### **Proximal Hybrid Aortic Stentgraft for Extended Repair: The PHASTER Device Simplifies Frozen Elephant Trunk Procedures**

*Eric Roselli, MD - Cleveland Clinic, Cleveland, OH, USA*

### **What's New Under the Sun with Same o'I TAVR**

*Wendel Smith, MD - Edwards LifeSciences, Newport Beach, CA, USA*

### **The Affiliate Value Proposition**

*Edward Soltesz, MD - Heart and Vascular Institute, Cleveland, OH, USA*

### **A Simple System to Facilitate Pulmonary Vein Isolation using RF Energy**

*Paul Spence, MD - SCR Development, Louisville, KY, USA*

### **Yoga and the Path to the Development of the Mitraclip**

*Juan Pablo Umana, MD - Fundacion Cardioinfantil, El Rosario University, Bogota, Colombia*

### **Stand-Alone Surgical LAA Closure**

*Randall Wolf, MD - University of Texas, TMC, Memorial Hermann Hospital, Houston, TX, USA*

### **Clinical Trials in Cardiac Stem Cell Therapy**

*Terrence Yau, MD - Toronto General Hospital, Toronto, Ontario, Canada*

### **Short-Term V-V ECMO Support for High Risk Procedures**

*Kenton Zehr, MD - Johns Hopkins Hospital, Baltimore, MD, USA*