

## THURSDAY FEBRUARY 25, 2016 MORNING

| <u>CARDIAC DISEASE (BALLROOM)</u> |                                                                            | <u>ECMO, PERFUSION MANGEMENT AND NURSING (UPSTAIRS)</u> |                                                                                 |
|-----------------------------------|----------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------------------------------|
| 8:15-8:45                         | Welcome/Breakfast                                                          | 8:15-8:45                                               | Welcome/Breakfast                                                               |
| 8:45-9:10                         | <b>Regenerative Medicine for MI</b> - Gorav Ailawadi, MD                   | 8:45-9:10                                               |                                                                                 |
| 9:10-9:35                         | <b>Hybrid vs. CABG alone</b> - John Kern, MD                               | 9:10-9:35                                               | <b>ECMO Adult Ventilation Strategy</b> - Dustin Money, RRT                      |
| 9:35-10:00                        | <b>Low &amp; intermediate Risk TAVR: SAVR vs TAVR</b> - Irving L. Kron, MD | 9:35-10:00                                              | <b>Old Oxygenator in a New Country “Medos”</b> - Killian O’Shaughnessy, CCP     |
| 10:00-10:25                       | <b>Complex CAD: CABG vs PCI</b> - Leora Yarboro, MD                        | 10:00-10:25                                             | <b>VAD anticoagulation</b> - Alexander Duncan, MD                               |
| 10:25-10:45                       | Break                                                                      | 10:25-10:45                                             | Break                                                                           |
| 10:45-11:10                       | <b>CTO: Intervention vs Medical Therapy</b> - Ravi Ghanta, MD              | 10:45-11:10                                             | <b>CVVH and Plasma Exchange on ECMO and Bypass</b> - Scott F. Wagoner, MBA, RRT |
| 11:10-11:35                       | <b>Update on new CV Drugs (cangrelor, lipid meds)</b> - John Kern, MD      | 11:10-11:35                                             | <b>ECMO: Your Only Access</b> - Jimmy Smith, MD                                 |
| 11:35-12:00                       | <b>Bad MAC: When to Operate/ when not to?</b> - Irving L. Kron, MD         | 11:35-12:00                                             | <b>Adult ECMO anticoagulation</b> - Keith Scott, MD                             |
| 12:00-12:25                       | <b>Mitral Valve: Advanced Echo imaging</b> - Ravi Ghanta, MD               | 12:00-12:25                                             | <b>Nutrition and ECMO</b> - Valerie Goodman, RN                                 |
| 12:25-12:40                       | Panel Discussion                                                           | 12:25-12:40                                             | Panel Discussion                                                                |
| 12:40-13:30                       | Lunch/Exhibits - Keith Scott, MD                                           | 12:40-13:30                                             | Lunch/Exhibits - Keith Scott MD                                                 |

## THURSDAY FEBRUARY 25, 2016 AFTERNOON

| <u>CARDIAC DISEASE (BALLROOM)</u> |                                                                                                  | <u>ECMO, PERFUSION MANGEMENT AND NURSING (UPSTAIRS)</u> |                                                                                                    |
|-----------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 13:30-13:45                       | Welcome                                                                                          | 13:30-13:45                                             | Welcome                                                                                            |
| 13:45-14:15                       | <b>LV Support for PCI</b> - Irving L. Kron, MD                                                   | 13:45-14:15                                             | <b>Special Procedures for Cardiac Surgery</b> - Donald Mitchell, RN                                |
| 14:15-14:45                       | <b>«new» Trials in CAD (FAME, Bioabsorbable stents, External SVG stent)</b> - Gorav Ailawadi, MD | 14:15-14:45                                             | <b>VAD management</b> - Mary Claire, CCP                                                           |
| 14:45-15:15                       | <b>Long standing persistent AF: Catheter vs Surgery vs. Medical</b> - John Kern, MD              | 14:45-15:15                                             | <b>Nursing</b> - April Howell, RN                                                                  |
| 15:15-15:45                       | <b>HOCM: Non invasive vs. Invasive therapies</b> - Leora Yarboro, MD                             | 15:15-15:45                                             | <b>Perfusion Techniques for Mininally Invasive Procedure</b> - Kevin McElory, CCP/Andrea Pang, CCP |
| 15:45-16:15                       | <b>Mitral Valve: Advanced Echo imaging</b> - Ravi Ghanta, MD                                     | 15:45-16:15                                             | <b>Anticoagulation</b> -                                                                           |
| 16:15-16:30                       | Panel Discussion                                                                                 | 16:15-16:30                                             | Panel discussion                                                                                   |

## FRIDAY FEBRUARY 26, 2016 MORNING

| <u>CARDIAC DISEASE (BALLROOM)</u> |                                                                                            | <u>PEDIATRIC (UPSTAIRS)</u> |                                                                                          |
|-----------------------------------|--------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------------------------------------------|
| 8:00-8:30                         | Welcome/Breakfast                                                                          | 8:00-8:30                   | Welcome/Breakfast                                                                        |
| 8:30-8:55                         | <b>«new» technologies for tMVR</b> - Leora Yarboro, MD                                     | 8:30-8:55                   | <b>Is that left heart big enough for biventricular repair?</b> - Daniel S. Schneider, MD |
| 8:55-9:20                         | <b>Low Risk Degenrative Patients Surgery vs. Clip</b> - Irving L. Kron, MD                 | 8:55-9:20                   | <b>Preoperative management of severe left heart obstruction</b> - William Harmon, MD     |
| 9:20-9:45                         | <b>Robotic MV Surgery: Scam or Real?</b> - John Kern, MD                                   | 9:20-9:45                   | <b>Neonatal aortic valve stenosis: Cath lab or OR?</b> - Michael Hainstock, MD           |
| 9:45-10:10                        | <b>Paravalvular Leaks: Device Therapy vs. Reoperate</b> - Ravi Ghanta, MD                  | 9:45-10:10                  | <b>ABOI Heart Transplant</b> - Osami Honjo, MD, PhD                                      |
| 10:10-10:30                       | Break                                                                                      | 10:10-10:30                 | Break                                                                                    |
| 10:30-10:55                       | <b>New Insights in Radiation Exposure for Surgeons/ Cardiologists</b> - Gorav Ailawadi, MD | 10:30-10:55                 | <b>LVOT obstruction: When to operate?</b> - Jeffrey Vergales, MD                         |
| 10:55-11:20                       | <b>LAA: Complications in Treating the Appendage</b> - Irving L. Kron, MD                   | 10:55-11:20                 | <b>Complex LVOT obstruction: Surgical management options</b> - David L.S. Morales, MD    |
| 11:20-11:45                       | <b>Mitral Valve: Advanced Echo imaging</b> - John Kern, MD                                 | 11:20-11:45                 | <b>Exercise and Sports participation with AS: Who and how much?</b> - Peter N. Dean, MD  |
| 11:45-12:10                       | <b>Core Valve vs. Sapien</b> - Ravi Ghanta, MD                                             | 11:45-12:10                 | <b>Optimizing nutrition for cardiac patients</b> - Ann L. Kellams, MD, IBCLC             |
| 12:10-12:25                       | Panel Discussion                                                                           | 12:10-12:25                 | Panel Discussion                                                                         |
| 12:25-13:30                       | Lunch/Exhibits - Mary Calire, CCP                                                          | 12:25-13:30                 | Lunch/exhibits - Mary Calire, CCP                                                        |

## FRIDAY FEBRUARY 26, 2016 AFTERNOON

| <u>VASCULAR (BALLROOM)</u> |                                                                                                   | <u>FELLOWS SESSION (UPSTAIRS)</u> |         |
|----------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------|---------|
| 13:30-13:45                | Welcome: Controversies in Cerebrovascular Disease                                                 | 13:30-13:45                       | Welcome |
| 13:45-14:10                | <b>CEA vs. Carotid stenting: What do society guidelines say?</b> - Peter L. Faries, MD, FACS      | 13:45-14:10                       |         |
| 14:10-14:35                | <b>Should we be operating on asymptomatic carotid stenosis?</b> - Peter L. Faries, M.D., F.A.C.S. | 14:10-14:35                       |         |
| 14:35-14:50                | Break                                                                                             | 14:35-14:50                       | Break   |

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|---------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 14:50-15:15                                 | <b>Brachiocephalic Reconstruction Debates: Endovascular</b> - Avery Evans, MD               | 14:50-15:15                               |                                                                                                           |
| 15:15-15:45                                 | <b>Brachiocephalic Reconstruction Debates: Hybrid</b> - Meghan Tracci, MD                   | 15:15-15:45                               |                                                                                                           |
| 15:45-16:15                                 | <b>Brachiocephalic Reconstruction Debates: Open</b> - Kenneth J. Cherry, MD                 | 15:45-16:00                               | Panel Discussion                                                                                          |
| 16:15-16:30                                 | Panel Discussion                                                                            |                                           |                                                                                                           |
| <b>SATURDAY FEBRUARY 27, 2016 MORNING</b>   |                                                                                             |                                           |                                                                                                           |
| <b><u>HEART FAILURE (BALLROOM)</u></b>      |                                                                                             | <b><u>AORTIC DISEASE (UPSTAIRS)</u></b>   |                                                                                                           |
| 8:00-8:30                                   | Welcome/Breakfast                                                                           | 8:00-8:30                                 | Welcome/Breakfast                                                                                         |
| 8:30-8:55                                   | <b>Viability Testing - Options and Interpretation</b> – Jamie L.W. Kennedy, MD              | 8:30-8:55                                 | <b>Screening and Management of Genetically Triggered Aortic Disease</b> – Matthew J. Thomas, ScM          |
| 8:55-9:20                                   | <b>Operating on Patients with Low EF - tips and tricks</b> - Ravi Ghanta, MD                | 8:55-9:20                                 | <b>Bicuspid Aortic Valve Aortopathy: Valve-Sparing vs Bentall</b> - Leora Yarboro, MD                     |
| 9:20-9:45                                   | <b>Cathlab options for Low EF: What’s New</b> - Leora Yarboro, MD                           | 9:20-9:45                                 | <b>Hybrid Approaches to Ascending Aorta and Aortic Arch</b> - Thomas Gleason, MD                          |
| 9:45-10:10                                  | <b>Early VAD? How to predict the future</b> - Behzad Soleimani, MD, MRCP, FRCS (C-Th)       | 9:45-10:10                                | <b>Type A Aortic Dissection: Hemi-Arch vs more extensive operations</b> - Thomas Gleason, MD              |
| 10:10-10:30                                 | Break                                                                                       | 10:10-10:30                               | Break                                                                                                     |
| 10:30-10:55                                 | <b>Growing a VAD transplant program (Cardiology)</b> - Scott Lim, MD                        | 10:30-10:55                               | <b>Medical Management of Acute Type B Aortic Dissection</b> – Robert W. Battle, MD                        |
| 10:55-11:20                                 | <b>Growing a VAD transplant program (Surgery)</b> - Behzad Soleimani, MD, MRCP, FRCS (C-Th) | 10:55-11:20                               | <b>TEVAR for Uncomplicated Type B Aortic Dissection</b> - Gilbert R. Upchurch, Jr., MD                    |
| 11:20-11:45                                 | <b>Living with a VAD: is society really ready</b> - David L. S. Morales, MD                 | 11:20-11:45                               | <b>Hybrid Approaches for TAAA involving mesenterics and renals</b> - Ravi Ghanta, MD                      |
| 11:45-12:10                                 | <b>VAD rehab PT/OT needs</b> - Carole Ballew, RN, MSN, ACNP, CHFNP                          | 11:45-12:10                               | <b>TAAA: Conventional Surgery vs Hybrid / Visceral debranching</b> - Irving L. Kron, MD vs. John Kern, MD |
| 12:10-12:25                                 | Panel Discussion                                                                            | 12:10-12:25                               | Panel Discussion                                                                                          |
| 12:25-13:30                                 | Lunch/Exhibit - Alexander Duncan, MD                                                        | 12:25-13:30                               | Lunch/Exhibits - Alexander Duncan, MD                                                                     |
| <b>SATURDAY FEBRUARY 27, 2016 AFTERNOON</b> |                                                                                             |                                           |                                                                                                           |
| <b><u>HEART FAILURE (BALLROOM)</u></b>      |                                                                                             | <b><u>VASCULAR DISEASE (UPSTAIRS)</u></b> |                                                                                                           |
| 13:30-13:45                                 | Welcome                                                                                     | 13:30-13:45                               | Welcome                                                                                                   |
| 13:45-14:15                                 | <b>BIVAD vs. TAH</b> - Thomas Gleason, MD                                                   | 13:45-14:15                               | <b>REBOA: Should we be using aortic balloons in all ruptured AAAs?</b> - Jonathan L. Eliason, MD          |
| 14:15-14:45                                 | <b>RVAD vs. Medical RV support</b> - Jamie L.W. Kennedy, MD                                 | 14:15-14:45                               | <b>Pediatric Vascular Surgery: Is there any role for endovascular?</b> - Jonathan L. Eliason, MD          |
| 14:45-15:15                                 | <b>Transplant from VAD: not the same as it used to be</b> - Leora Yarboro, MD               | 14:45-15:15                               | <b>DEBATE- PAD: Should be managed by Cardiology</b> - Karen Singh, MD                                     |
| 15:15-15:45                                 | <b>Case discussion</b> - John Kern, MD                                                      | 15:15-15:45                               | <b>PAD: Should be managed by Interventional Radiology</b> - Saher Sabri, MD                               |
| 15:45-16:15                                 | <b>Case discussion</b> - David L. S. Morales, MD                                            | 15:45-16:15                               | <b>PAD: Should be managed by Vascular Surgery</b> - William P. Robinson, MD                               |
| 16:15-16:30                                 | Panel Discussion                                                                            | 16:15-16:30                               | Panel Discussion                                                                                          |