



Program Co-Directors:

Charles L. Brown, III, MD

David E. Kandzari, MD

Joseph I. Miller, III, MD

Mani A. Vannan, MBBS

Program Committee

Robert Harrington, MD Alan Yeung, MD Christopher Meduri, MD Thomas Deering, MD

Wednesday, June 21

2:00-4:30 PM

Urban Legends in Interventional Cardiology and Cardiac Surgery

Moderators: Jeffrey Marshall, MD and Alan Yeung, MD

Patient Stories and Perspectives:

- Case 1: Structural/ Trans-Catheter
Arthur Reitman, MD
- Case 2: Coronary
Stephen Ellis, MD
- Case 3: Coronary
Alan Yeung, MD
- Case 4: Structural/Imaging
Vivek Rajagopal, MD
- Case 5: Coronary
Arthur Reitman, MD
- Case 6: Arrhythmia
Bruce Stambler, MD
- Case 7: HF/Surgical
David Dean, MD
- Case 8: Coronary
Jeffrey Marshall, MD
- Case 9: Coronary
Alan Yeung, MD

4:30 PM

Adjourn

5:30-7:00 PM

Welcome Reception

Thursday, June 22

6:45-7:30 AM

Breakfast, Registration & Visit Exhibits

7:30-8:15 AM

Course Introduction, Orientation and ACC Welcome

Charles Brown MD, Alan Yeung, MD and Garwood Gee, MD

Repeal, Replace, Reform: ACC and the Hill - An Update

Michael Valentine, MD

8:15-11:15 AM

Atrial Fibrillation

Moderator: Thomas Deering, MD

On Our Mind:

- Stroke Risk in CHA₂DS₂ Score 1-2 & Beyond: Population vs. Patient
Thomas Deering, MD
- NOACs vs. Warfarin for Stroke Prevention: What Drives the Decision?
Oussama Wazni, MD
- LAA Closure for Stroke Prevention: Open and Shut Case?
Bruce Stambler, MD
- Rate vs. Rhythm Control vs. Rhythm Restoration
Paul Wang, MD

On My Mind:

- The Do's and Dont's in AF: Hubris Vs. Humility
Kalyanam Shivkumar, MD
- Social Media and Heart Health: Chatter, Does it Matter?
Mintu Turakhia, MD

On Your Mind:

- Questions from the Audience and Discussion with All Presenters

Coffee Break (30 minutes)

Patient Stories:

- Clinical Choices: An AAD vs. AF Ablation Strategy
Oussama Wazni, MD
- Clinical Choices: An AAD vs. LAA Closure Strategy
Kalyanam Shivkumar, MD

- Remote Monitoring: Help or Hindrance to Treat Rhythm Abnormalities
Mintu Turakhia, MD

11:15 AM-1:30 PM

Cardiomyopathies

Moderator: Mani Vannan, MBBS

On Our Mind:

- Preventing Sudden Death in HCM: Progress?
Allysonne Smith, RN
- Stress CMP: Broken Heart, But Does it Mend?
Karol Watson, MD
- Cancer Treatment and Cardiotoxicity: Data vs. Dogma
Mani Vannan, MBBS
- Cardiac Amyloid: Unique or Ubiquitous?
Ronald Witteles, MD

On My Mind:

- Genomics to Unravel High-Risk CMPs: Real Deal?
Matthew Wheeler, MD

On Your Mind:

- Questions from the Audience and Discussion with All Presenters

Patient Stories:

- Asymptomatic LV Dysfunction After First ChemoRx Cycle
Ronald Witteles, MD
- ICD for Prevention of SCD in CMP
Bruce Stambler, MD

1:30 PM **Break**

2:30-4:30 PM

Decision-Making in Complex Clinical Cases: Meet/Ask the Experts

PCI, Anti-Platelet Therapy, Lipid Management, Case Studies in CV Imaging

Moderators: Joseph Miller III MD and Jeffrey Marshall MD

4:30 PM **Break**

5:30-7:00 PM

Interfaces in Innovation and Clinical Practice

Partnering for the Future – The Importance of Healthcare Systems Teaming with Industry for Patient Care and Technology Advancement - Transparency for the Future

Moderator: Charles Brown, MD

Samuel Conway (Boston Scientific), Rick Geoffrion (Mitralign), Andrew Cleeland (Medtronic), Chuck Simonton (Abbott)

Friday, June 23

6:45-7:15 AM

Breakfast, Registration & Visit Exhibits

7:15-8:15 AM

MACRA, Big Data, Big Bundles and You

Moderator: Charles Brown, MD

Panel: Thomas Deering, MD; William Abraham, MD; Katie Lund

8:15-11:15 AM

Heart Failure

Moderator: William Abraham, MD

On Our Mind:

- Optimal Treatment of HFpEF: Guidelines and Between Lines
Dipanjan Banerjee, MD
- ARNI and Ivabradine for HFREF: Not Just New but Better?
Kelly Matsuda, MD
- Sleep Disordered Breathing, Renal Disease and Obesity: Chicken or Egg
William Abraham, MD
- Mechanical Circulatory Support: Coming of Age as Destination Therapy
David Dean, MD
- Cell Therapy: Silver Bullet or Fool's Gold?
Nazish Sayed, MD

On My Mind:

- Biomarkers for Prevention and Detection of Preclinical HF: Is there Hope?
TBD
- Will Innovations in Devices for HF Treatment Replace/Reduce Drug Treatment?
William Abraham, MD

On Your Mind:

- Questions from the Audience and Discussion with All Presenters

Coffee Break (30 minutes)

Patient Stories:

- Avoiding Pitfalls in the Management of Acute Decompensation in HFpEF
Dipanjan Banerjee, MD
- Step-Wise Decision Making for Device Therapy in Advanced HF
Dipanjan Banerjee, MD

11:15 AM-1:45 PM

Cardiovascular Disease Prevention

Moderator: TBD

On Our Mind:

- Vitamin D, Calcium Supplementation, and Cardiovascular Disease: A “D”vantageous or “D”etrimental?
Erin Michos, MD
- Bio-Injectables and Personalized Prevention Strategies
Joseph Miller, MD
- Reproductive Health and CV Risk: Is there a Link?
Karol Watson, MD
- CAC Score to Guide CV Risk Assessment When Decision to “Statin” is Uncertain
Erin Michos, MD

On My Mind:

- Gender and CV Risk: What **we know** is a drop, what **we don't know** is an ocean
Karol Watson

On Your Mind:

- Questions from the Audience and Discussion with All Presenters

Coffee Break (30 minutes)

Patient Stories:

- Putting Risk Stratification Together: MESA Applied in 2017
Erin Michos, MD
- Risk Stratification in Post-Menopausal Women
Karol Watson, MD

1:30 PM **Break**

2:30-4:30 PM

Decision-Making in Complex Clinical Cases: Meet/Ask the Experts

Structural Heart Disease, Heart Failure and Case Studies in CV Imaging

Moderators: Mani Vannan MBBS and David Dean MD

4:30 PM **Break**

6:00-7:00 PM

Challenges in Health Care Economics....

Moderator: William Abraham, MD

- Overcoming Barriers to Care in Modern Lipid Therapy - Models of Delivery with Successful Healthcare Systems: *Jan McAlister, DNP; Joseph Miller, MD*
- Decreasing Re-Admission with Heart Failure - Models and Implementation of Out-Patient Management Centers - The Nuts and Bolts: *Julie Webster, NP; David Dean, MD*

Saturday, June 24

7:15-8:00 AM

Breakfast, Registration & Visit Exhibits

8:00-10:30 AM

Coronary Artery Disease

Moderator: David Kandzari, MD

On Our Mind:

- Bioresorbable Scaffolds: A Step Forward, Back or Sideways?
Stephen Ellis, MD
- In-Hospital ST-Elevation MI
Prashant Kaul, MD
- FFR and Other Methods of Disease Significance: Clinical Applications
William Fearon, MD
- Interventional Treatment for Cardiogenic Shock: Trends and Technology
Alan Yeung, MD

On My Mind:

- Putting Anti-Platelets in Perspective-Where Do We Stand in 2017
Jeffrey Marshall, MD
- The Surgical Turndown Patient: The Next Frontier for Complex Coronary Intervention
David Kandzari, MD

On Your Mind:

- Questions from the Audience and Discussion with All Presenters

Coffee Break (30 minutes)

Patient Stories:

- Appropriateness and Quality Scorecards: It **Doesn't** Change How I Care for Patients
Jeffrey Marshall, MD
- Appropriateness and Quality Scorecards: It **Does** Change How I Care for Patients
Prashant Kaul, MD

10:45 AM-1:15 PM

Heart Valve Disease

Moderator: Vivek Rajagopal, MD

On Our Mind:

- TAVR for AS in the Young (50-59): Knife vs. Wire
Arthur Reitman MD
- TMVR for Functional MR: Repair vs. Replace vs. Do Nothing
Paul Sorajja, MD
- TTVR for Functional TR: Much Needed or Too Much?
Christopher Meduri, MD
- Valve-in-Valve/MAC/Ring Therapies: Desperation vs. Data
Gorav Ailawadi, MD

On My Mind:

- Expanding Role of Trans-Catheter Valve Interventions: Impact on Surgery/Surgeons
Gorav Ailawadi, MD

On Your Mind:

- Questions from the Audience and Discussion with All Presenters

Patient Stories:

- MAC and Elevated MV Gradient
Vivek Rajagopal, MD
- Recent TAVR, Elevated AV Gradient
Paul Sorajja, MD
- Pacemaker and Severe TR
Christopher Meduri, MD

1:15 PM

Adjourn