Scripps Sixth Annual Structural Heart Intervention and Imaging: A Practical Approach Conference

Wednesday, February 8, 2017 to Sunday, February 12, 2017
Scripps Health
Dec. 1
Register
Scripps’ Structural Heart Intervention and Imaging conference is designed to provide a practical, cutting-edge, and case-based assessment of the emerging area of structural heart disease intervention and interventional cardiovascular imaging, with an emphasis on the collaborative nature of these procedures across many disciplines within cardiology. The expert faculty will include interventionists, invasive cardiologists, echocardiographers, electrophysiologists, cardiac surgeons, anesthesiologists, and sonographers. Faculty will discuss clinical guidelines on patient selection, pre-procedural assessment, procedural tips, techniques and challenges (including concurrent imaging) during the performance of the procedures and conclude with assessment of outcomes and future directions.

CME:
Scripps Health designates this live activity for a maximum of 21 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Schedule:
Thursday, February 9, 2017

6:30 a.m.
Registration, Continental Breakfast & View Exhibits

7:30 a.m.
Live Case
Clinical Pathological Correlations: The Aortic Valve
Douglas C. Shook, MD

TAVR in 2017: A Data Update
Paul S. Teirstein, MD

New Methods and Pitfalls in the Quantification of Aortic Stenosis
William J. Stewart, MD

The Device Landscape for TAVR: Now and the Future
James B. Hermiller, MD

9:30 a.m.
Break & View Exhibits

10 a.m.

Live Case
Leaflet Thrombosis after TAVR: Real or Imagined?
Rajendra R. Makkar, MD

TAVR’s Next Frontier: The Low-risk Patient
James B. Hermiller, MD

TAVR Implantation Challenges: The Good, the Bad and the Ugly
Curtiss T. Stinis, MD

Strategies for Program Growth to Meet the Increasing Demands for Transcatheter Structural Heart Procedures
Sarah E. Clarke, DNP, ACNP-BC

Noon

Lunch with Challenging Cases and Panel Discussion
1:30 p.m.

Live Case
Clinical Anatomic Correlations: The Left Atrial Appendage
Douglas C. Shook, MD

TEE Evaluation for LAA Closure: Anatomic Eligibility and Procedural Guidance
Thomas W.R. Smith, MD

When and How to Use Cardiac CT before and after LAA Closure
Jacqueline Saw, MD

Putting It All Together: LAA Closure, Step-by-step
Miguel Valderrábano, MD

3:30 p.m.

Break & View Exhibits

4 p.m.

Live Case
Case Vignette: PFO Closure
Jason H. Rogers, MD

Clinical Pathological Correlations: PFO and the Interatrial Septum
Douglas C. Shook, MD

How to Work Up the Patient with Cryptogenic Stroke and the Indications for PFO Closure
John D. Carroll, MD

Transcatheter PFO Closure: Device Selection, Technique and Challenging Scenarios
Jason H. Rogers, MD

Key Aspects of the Imaging Evaluation for PFO Closure: TCD, TTE, TEE, and ICE
John D. Carroll, MD

6 p.m.

Adjourn

Thursday Dinner Symposium

Non-CME Activity Supported by St. Jude Medical, Inc.

FDA Approval of PFO closure: Data and Perspectives

6:30 p.m.
Long-term Follow-up of RESPECT and the Evidence for Clinical Benefit with PFO Closure
John D. Carroll, MD

7 p.m.

PFO Closure for Stroke: The Neurologist's Perspective
David E. Thaler, MD, PhD

7:30 p.m.

Discussion
Moderator: Matthew J. Price, MD

Friday, February 10, 2017

6:30 a.m.

Continental Breakfast & View Exhibits

7:30 a.m.

Clinical Pathological Correlations: The Mitral Valve
Douglas C. Shook, MD

Comprehensive Echo Evaluation of the Mitral Valve: Severity and Classification of MR
Robert J. Siegel, MD

How Echo Findings Should Influence Procedural Strategy for TMV Repair of Primary MR
Thomas W.R. Smith, MD

Complex Transcatheter Mitral Valve Repair: Commissural and Inter-clip Regurgitation
Jason H. Rogers, MD

Valve-in-valve For the Mitral Position: Current Data and How to Do It
Curtiss T. Stinis, MD

Transcatheter Mitral Valve Replacement: Emerging Strategies and Challenges
Paul Sorajja, MD

9:30 a.m.

Break & View Exhibits

10 a.m.

Live Case
Hypertrophic Cardiomyopathy: New Anatomic Insights and Implications for Therapy
William J. Stewart, MD

TMV Repair for Hypertrophic Cardiomyopathy: Mechanism, Data and Patient Evaluation
Paul Sorajja, MD

Comprehensive Echocardiographic Evaluation of Aortic and Mitral Paravalvular Leaks
Michael H. Picard, MD

Fundamentals of Paravalvular Leak Closure: Transseptal Puncture Location, Sheaths, Anchor, and Rail Techniques
Paul Sorajja, MD

Noon

Lunch with Challenging Cases and Panel Discussion

1:30 p.m.

Live Case
Case Vignette: Challenging LAA Closure
Jason H. Rogers, MD

Tips and Tricks for Complex LAA Closure: Chicken Wings, Sheaths and More
Miguel Valderrábano, MD

TEE Evaluation after LAA Closure: Leak, Healing and Thrombus
Michael R. Smith, MD

Management of Residual Leaks After Surgical and Transcatheter LAA Closure
Matthew J. Price, MD

Complications of LAA Closure: Incidence, Recognition and Management
Ashish N. Pershad, MD

3:30 p.m.

Break & View Exhibits

4 p.m.

Live Case
Case Vignette: Transcatheter Repair of the Tricuspid Valve
Sameer Gafoor, MD

Clinical Pathological Correlations: The Tricuspid Valve
Douglas C. Shook, MD

Comprehensive Evaluation of the Tricuspid Valve by Echocardiography
David S. Rubenson, MD

The Mechanistic Basis of a Transcatheter Approach for Tricuspid Regurgitation and How to Do It
Sameer Gafoor, MD

Wrap-up and Panel Discussion
All Faculty

6 p.m.

Final Adjournment

Lodging:
San Diego Marriott La Jolla
Course Directors:
Matthew J. Price, MD, FACC, FSCAI, director
Cardiac Catheterization Laboratory
Scripps Clinic and Presbys Cardiovascular Institute
LaJolla, Calif.

David S. Rubenson, MD, FACC, FASE, director
Cardiac Non-Invasive Laboratory
Scripps Clinic and Presbys Cardiovascular Institute
LaJolla, California

Co-directors
Stephen Hu, MD
Director, Clinical and Procedural Cardiac CT
Scripps Clinic and Prebys Cardiovascular Institute
La Jolla, California

Michael R. Smith, MD, FACC, FASE
Director, Non-Invasive Research
Scripps Clinic and Prebys Cardiovascular Institute
La Jolla, California

Curtiss T. Stinis, MD, FACC, FSCAI
Director, Peripheral Interventions
Scripps Clinic and Prebys Cardiovascular Institute
La Jolla, California

Questions:
Conference brochure [pdf]

Meeting City and State: LaJolla, California
Meeting Location: San Diego Marriott La Jolla 4240 La Jolla Village Drive La Jolla, California 92037
CME Credits: 21
CME Credit Type: AMA PRA Category 1 CME Credits™