

14th Annual

SIF2018

SCOTTSDALE INTERVENTIONAL FORUM

March 21-24, 2018

Hyatt Regency Scottsdale
Resort at Gainey Ranch



David G. Rizik, MD, FACC, FSCAI
*HonorHealth Heart Group
Scottsdale, Arizona*

James B. Hermiller, MD, MSCAI, FACC
*St. Vincent Heart Center
Indianapolis, Indiana*

Mark Reisman, MD, FACC
*UW Medicine Regional Heart Center
Seattle, Washington*

SIF2018 Symposium Overview

SCOTTSDALE INTERVENTIONAL FORUM

The past decade has witnessed an unparalleled evolution in our ability to diagnose and manage the most complex disease states afflicting patients with cardiovascular disease. As such, there is an ever-growing requirement for those providing patient care to remain at “the top of their game”. The **Scottsdale Interventional Forum 2018 (SIF 2018)** will provide participants and attendees a comprehensive, state-of-the-art review of the most relevant technology advances in heart and vascular medicine. The Organizing Committee for **SIF 2018** has committed itself to creating what it believes is the most complete, all-encompassing curriculum to meet the needs of those attending this nationally recognized educational event.

For 13 years, the **Scottsdale Interventional Forum** has utilized the talent of a world class faculty who possess an unparalleled expertise in interventional cardiology. Therefore, the goal of **SIF 2018** is to provide an understanding of the pathologic mechanisms underlying disease, the most relevant means of diagnosing cardiovascular disease as well as the most innovative therapeutic options available to our patients. The educational means by which this is accomplished includes state-of-the-art didactic lectures, taped case vignettes with expert commentary and unsurpassed live case transmissions from leading centers throughout the country. This synthesis of a concentrated educational experience and expert critique from a most distinguished faculty provides an optimal learning environment for physicians, nurses and allied health professionals from a variety of backgrounds.

SIF 2018 will include hands-on workshops and specialty symposia covering a broad range of topics. As the diagnosis and management of coronary artery disease continues to evolve, **SIF** faculty will delve into the most pertinent diagnostic and management issues pertaining to the treatment of patients afflicted with coronary artery disease. Complex coronary intervention, percutaneous revascularization of unprotected left main disease, chronic total occlusions (CTOs) and expert review of novel DES platforms will be highlighted in both the didactic and the live case sessions. One of the highlights of the coronary sessions will be instruction on the use of Impella and percutaneously inserted ventricular assist devices in the performance of supported PCI for complex higher risk (and indicated) patients. Attendees will have an “up close and personal” access to the nation’s experts in the field of coronary revascularization during the four-day Forum.

The catheter based therapies for diagnosis and management of common disorders such as atrial fibrillation and left atrial appendage closure continue to mature and remain a great challenge in day-to-day practice. Live case presentations and face to face engagement with experts in this field will be one of the clear highlights of this symposium. As renal denervation has been transformed from a simple concept to a potential viable treatment option for patients with refractory hypertension, we will examine the ongoing evolution of this technology.

There may be no field of research more exciting and more important to an aging United States demographic than diagnosis and management of patients with valvular heart disease. Understanding newer modalities and technological breakthroughs in the transcatheter therapy of aortic valvular disease will be emphasized in a day-long TAVR Symposium. This will include a number of live instructional cases spanning a variety of topics, from simple transcatheter heart valve implantation for de novo aortic stenosis to advanced valve-in-valve therapies. Advanced imaging, evolution to lower risk patient subsets and new research modalities will also be covered.

There has been tremendous interest in the diagnosis and treatment of patients stricken with mitral and tricuspid valvular heart disease. There is growing interest on how best to manage those with degenerative mitral regurgitation. Practitioners are challenged with the medical and mechanical therapies for functional mitral regurgitation. As such, these topics will receive in-depth analysis provided by experts in the field. Finally, the emerging transcatheter therapies for a burgeoning population of patients with tricuspid and pulmonic valvular disease will be comprehensively reviewed.

Overall, the primary objective of **SIF 2018** is to provide physician, nurse and allied health attendees the most comprehensive, state-of-the-art review of diagnosis and management of cardiovascular disease. Our goal is to provide the requisite skills to advance bedside management, practically apply innovative therapies and quantifiably improve the outcomes of patients suffering from cardiovascular disease.

We look forward to seeing you in Scottsdale, Arizona at the 2018 Scottsdale Interventional Forum!

SIF SYMPOSIUM DIRECTORS



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Faculty



SCIENTIFIC CONTENT OVERSIGHT

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*Professor of Cardiothoracic Surgery
Allison Family Distinguished Chair
of Cardiovascular Research
Surgical Director of Structural Heart Disease
Houston Methodist DeBakey
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GUEST FACULTY

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*President Elect
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*Harvard Medical School
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*The Christ Hospital Heart and Vascular Center
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*University of California Irvine
VA Long Beach Health Care System
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St. Louis, Missouri*

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Sulpizio Cardiovascular Center-Medicine
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*Tenet Healthcare Corporation, Florida Region
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Scottsdale, Arizona*

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Scottsdale, Arizona*

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New York, New York*

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*The Heart Hospital Baylor Plano
Plano, Texas*

Steven J. Yakubov, MD, FACC, FSCAI

*OhioHealth Research Institute
Riverside Methodist Hospital
Columbus, Ohio*

Robert W. Yeh, MD, MSc, FSCAI

*Beth Israel Deaconess Medical Center
Boston, Massachusetts*

TARGET AUDIENCE

The **2018 Scottsdale Interventional Forum** has been designed to meet the educational needs of Interventional and General Cardiologists, Vascular Surgeons, Interventional Radiologists, Cath Lab Nurses and Technicians and other medical professionals who have an interest in heart and vascular medicine.

OBJECTIVES

Upon completion of this CME activity, participants should be able to:

- Discuss the appropriate clinical indications for catheter based therapies (versus surgical based revascularization) in complex and multi-vessel coronary artery disease.
- Explain the role of hemodynamic support modalities in Complex Higher-Risk (and indicated) Patients.
- Describe the emerging role of percutaneous coronary intervention in unprotected left main disease and the relative outcomes compared to surgical therapy.
- Discuss new and novel step platforms and their application in informed interventional practice.
- Discuss the indications for high resolution invasive coronary imaging in the catheter-based therapy of coronary artery disease.
- Interpret the results of invasive functional testing (and its relative merits) in the percutaneous treatment of coronary artery disease.
- Explain the fundamentals of a radial based approach to coronary intervention.
- Describe and differentiate the specific clinical features of appropriate use criteria and the evidence-based summaries on which PCI guidelines are developed.
- Define the role of transcatheter and surgical therapies for patients with complex aortic valvular disease.
- Explain the role of transcatheter aortic valve replacement in intermediate risk patient subsets.
- Differentiate between degenerative and functional mitral valvular disease, and to be able to discuss the relative indications for catheter based treatments (versus surgical therapy) in each of these disease states.
- Describe the emerging role of catheter based left atrial appendage therapies, as opposed to traditional pharmacotherapy, in the thromboembolic prophylaxis of atrial fibrillation.

ACCREDITATION

GENERAL SESSION

Physician Continuing Education

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of *CMEsolutions* and Gaffney Events. *CMEsolutions* is accredited by the ACCME to provide continuing medical education for physicians.

CMEsolutions designates this live conference for a maximum of 25 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Continuing Education for Other Healthcare Providers

The American Nurse Credentialing Center (ANCC), American Academy of Nurse Practitioners (AANP) and American Academy of Physician Assistants (AAPA) accepts certificates of attendance for educational activities certified for *AMA PRA Category 1 Credits*[™] from organizations accredited by the ACCME.

NURSE/TECHNOLOGIST SYMPOSIUM - March 23rd, 12:50 pm to 5:00 pm

Nursing Continuing Education

This activity has been submitted to the Western Multi-State Division for approval to award contact hours. The Western Multi-State Division is accredited as an approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

Western Multi-State Division and ANCC Commission on Accreditation do not approve or endorse any commercial products displayed.

American Society of Radiologic Technologist

Category A/A+ CE credit is pending approval by the ASRT

INSTRUCTIONS TO RECEIVE CREDIT

To receive credit, participants must attend credit designated sessions, and must submit a completed evaluation and application for credit at the conclusion of the Scottsdale Interventional Forum.

DISCLOSURE OF CONFLICTS OF INTEREST

CMEsolutions requires everyone in a position to control the content of this activity to disclose any real or apparent conflict of interest they may have as related to the content of this activity. All identified conflicts of interest are thoroughly vetted by *CMEsolutions* for fair balance, scientific objectivity of studies mentioned in the materials or used as the basis for content, and appropriateness of patient care recommendations.

6:30 am REGISTRATION / CONTINENTAL BREAKFAST
Arizona Ballroom, Level 1

7:20 am Opening Remarks
John M. Neil, MD, Senior Vice President /
Chief Physician Executive, HonorHealth

CASES OVER COFFEE: GREAT SAVES

Moderators: David A. Cox, MD and Steven J. Yakubov, MD

7:30 am Victory from the Jaws of Defeat
Ramon Quesada, MD

7:45 am Salvaging A Disaster
Alok Sharma, MD

8:00 am A TAVR Junket Down the Aorta
William B. Bachinsky, MD

8:15 am Faux Pas to Fortune: A Cath Lab Triumph
Arthur B. Reitman, MD

STRUCTURAL HEART DISEASE: A DAY IN THE LAB SESSION I

Moderators: David A. Cox, MD and Steven J. Yakubov, MD
Panelists: William B. Bachinsky, MD, Brijeshwar S. Maini, MD,
Ramon Quesada, MD, Alok Sharma, MD

8:30 am | LIVE CASES 1 & 2 Transcatheter Mitral Therapies

Live Case Satellite from Henry Ford Hospital, Detroit, MI

Lab: William W. O'Neill, MD

**Live Case Satellite from University of Washington
Medical Center, Seattle, WA**

Lab: Mark Reisman, MD

10:00 am BREAK / VISIT EXHIBITS

STRUCTURAL HEART DISEASE: A DAY IN THE LAB SESSION II

Moderators: Dean J. Kereiakes, MD and Michael J. Reardon, MD
Panelists: Robert J. Applegate, MD, Brijeshwar S. Maini, MD,
Ashish Pershad, MD, Molly Szerlip, MD

10:30 am | LIVE CASES 3 & 4 Transcatheter Mitral Therapies

**Live Case Satellite from HonorHealth Scottsdale
Shea Medical Center, Scottsdale, AZ**

Lab: David G. Rizik, MD

Complex Transcatheter Therapies

**Live Case Satellite from Banner University
Medical Center Phoenix, Phoenix, AZ**

Lab: Ashish Pershad, MD

12:00 pm WORKING LUNCH

Pick-Up Lunch and Join the Session in the Ballroom

STRUCTURAL HEART DISEASE: A DAY IN THE LAB SESSION III

Moderators: David L. Brown, MD and Brijeshwar S. Maini, MD
Panelists: Michael J. Lim, MD, Ramon Quesada, MD,
Jeffrey A. Southard, MD, Molly Szerlip, MD

12:30 pm | LIVE CASES 5 & 6

Live Case Satellite from Henry Ford Hospital, Detroit, MI

Lab: William W. O'Neill, MD

Left Atrial Appendage Closure

**Live Case Satellite from University of Washington
Medical Center, Seattle, WA**

Lab: Mark Reisman, MD

SELECTED TOPICS IN TRANSEPTAL THERAPIES

Moderators: James B. Hermiller, MD and Michael J. Lim, MD

**2:00 pm Transseptal Puncture for Left Atrial
Appendage Closure**
Steven J. Yakubov, MD

**2:10 pm LAA Occlusion: Recognition and
Management of Complications**
Ramon Quesada, MD

**2:20 pm Navigating the Most Complex Anatomy
in LAA Closure**
Michael J. Lim, MD

**2:30 pm LAA Closure:
Analyzing the RCT's and U.S. Registries**
James B. Hermiller, MD

**2:40 pm Transseptal Puncture in TMVR:
How It Differs from LAAC?**
Robert F. Burke, MD

2:50 pm Navigating the Most Complex Anatomy in TMVR
Ramon Quesada, MD

3:00 pm MitraClip for TR: Understanding the Technique
Brijeshwar S. Maini, MD

**3:10 pm Understanding the Anatomy (and Embryology)
of the Foramen Ovale**
James A. Goldstein, MD

CASES OVER COCKTAILS

Moderators: Michael A. Kutcher, MD and Robert W. Yeh, MD

3:30 pm Salvaging a CTO Disaster
Robert W. Yeh, MD

**3:45 pm Are We Done Yet? Lessons Learned from
Too Much or Too Little During PCI**
Douglas E. Drachman, MD

4:00 pm Maneuvering Through a Misadventure
Michael A. Kutcher, MD

4:15 pm Oh, How I Wish That Wouldn't Have Happened
Bimal Padaliya, MD

4:30 pm Concluding Remarks
David G. Rizik, MD

General Session Agenda | Thursday, March 22nd

6:30 am REGISTRATION / CONTINENTAL BREAKFAST
Arizona Ballroom, Level 1

7:20 am Welcome and Opening Remarks
David G. Rizik, MD

UNRESOLVED ISSUES IN CORONARY DISEASE MANAGEMENT I

Moderators: James B. Hermiller, MD and Manish A. Parikh, MD
Panelists: Farouc A. Jaffer, MD, PhD, Michael A. Kutcher, MD, Brijeshwar S. Maini, MD, Steven J. Yakubov, MD

7:30 am | LIVE CASES 7 & 8

Complex Coronary Intervention

Live Case Satellite from Henry Ford Hospital, Detroit, MI

Lab: Khaldoon Alaswad, MD

Live Case Satellite from HonorHealth Scottsdale Shea Medical Center, Scottsdale, AZ

Lab: David G. Rizik, MD and Alok Sharma, MD

SELECTED TOPICS IN CORONARY DISEASE MANAGEMENT I

Moderators: James B. Hermiller, MD and Robert W. Yeh, MD

9:00 am iFR, FFR and The Future of Coronary Physiology
Michael J. Lim, MD

9:10 am Stent Choice in Contemporary Practice
Sripal Bangalore, MD

9:20 am Novel Stent Platforms, Delivery Systems and Polymers: Have We Reached a Therapeutic Plateau?
Dean J. Kereiakes, MD

9:30 am With BVS Shelved, What's the Future of Bioresorbable Technology
David G. Rizik, MD

9:40 am What is the Optimal DAPT Duration?
Robert W. Yeh, MD

9:50 am Optimizing PCI Outcomes in Bifurcation Coronary Artery Disease
Jasvinder Singh, MD

10:00 am BREAK / VISIT EXHIBITS

SELECTED TOPICS IN CORONARY DISEASE MANAGEMENT II

Moderators: Timothy D. Henry, MD and Farouc A. Jaffer, MD, PhD

10:20 am IVUS and OCT-Guided Stent Optimization for Improving PCI Outcomes
Farouc A. Jaffer, MD, PhD

10:30 am The Search for Vulnerable Plaque: The Emerging Role of CTA
James A. Goldstein, MD

10:40 am STEMI in 2018: How Are We Doing?
Timothy D. Henry, MD

10:50 am Multivessel Disease in STEMI: Choosing the Best Approach
Douglas E. Drachman, MD

11:00 am Navigating the Landscape of Anti-thrombotic and DAPT Strategies in PCI
James B. Hermiller, MD

11:20 am PCI in the Setting of AFib: The Pharmacologic Strategy
Michael A. Kutcher, MD

11:30 am Navigating the Antithrombotic Therapies Landscape (NOACs and Warfarin) in Atrial Fibrillation
Robert F. Burke, MD

11:40 am Transradial Complex Coronary Intervention: Tips and Tricks
Alok Sharma, MD

11:50 am Status of Robotic PCI
Ehtisham Mahmud, MD

12:00 pm WORKING LUNCH
Pick-Up Lunch and Join the Session in the Ballroom

CASE DISCUSSION

Moderators: Morton J. Kern, MD and Mark Reisman, MD
Panelists: James B. Hermiller, MD, Dean J. Kereiakes, MD, Ehtisham Mahmud, MD, Steven J. Yakubov, MD

UNRESOLVED ISSUES IN CORONARY DISEASE MANAGEMENT II

Moderators: Mark Reisman, MD and Robert W. Yeh, MD
Panelists: Douglas E. Drachman, MD, Michael A. Kutcher, MD, Ehtisham Mahmud, MD, Jasvinder Singh, MD

1:30 pm | LIVE CASES 9 & 10

Live Case Satellite from HonorHealth Scottsdale Shea Medical Center, Scottsdale, AZ

Lab: David G. Rizik, MD

Live Case Satellite from Banner University Medical Center Phoenix, Phoenix, AZ

Lab: Ashish Pershad, MD

CASES OVER COCKTAILS

Moderators: Douglas E. Drachman, MD and Timothy D. Henry, MD

3:00 pm Oh, How I Wish That Wouldn't Have Happened
Steven J. Yakubov, MD

3:15 pm Mea Culpa, Mea Culpa, Mea Maxima Culpa
David G. Rizik, MD

3:30 pm Salvaging A Disaster
James B. Hermiller, MD

3:45 pm Learning From the "Great One"
David A. Cox, MD

4:00 pm Concluding Remarks
David G. Rizik, MD

6:30 am REGISTRATION / CONTINENTAL BREAKFAST
Arizona Ballroom, Level 1

7:20 am Welcome and Opening Remarks
David G. Rizik, MD

TRANSCATHETER MITRAL VALVE THERAPIES

Moderators: *Mark Reisman, MD and Michael J. Rinaldi, MD*

**7:30 am TMVR in Degenerative Mitral Regurgitation:
What the Data Shows**
Michael J. Rinaldi, MD

7:45 am Functional MR Through the Surgeon's Lens
Robert D. Riley, MD

**8:00 am Understanding the Role of TMVR
in Functional Mitral Regurgitation**
Brijeshwar S. Maini, MD

**8:15 am Current Generation Balloon Expandable
TAVR Devices for Mitral Valve Disease:
Valve-in-Valve Therapies and Valve-in-MAC**
Mark Reisman, MD

UNRESOLVED ISSUES IN CORONARY DISEASE MANAGEMENT III: COMPLEX HIGHER RISK (AND INDICATED PATIENTS)

Moderators: *Morton J. Kern, MD and Mark Reisman, MD*

Panelists: *Sripal Bangalore, MD, Michael A. Kutcher, MD,
Jeffrey A. Southard, MD, Robert W. Yeh, MD*

**8:30 am Impella and Supported PCI:
Hemodynamic Basics**
Morton J. Kern, MD

8:40 am Vascular Access Caveats in Supported PCI
Douglas E. Drachman, MD

**8:50 am Why Impella (not IABP) is the
Preferred Modality**
Jeffrey A. Southard, MD

9:00 am Impella Use in Structural Intervention
Mark Reisman, MD

**9:10 am Choosing Wisely Between CABG and PCI
in Patients with Unprotected Left Main
and / or Multi-Vessel CAD**
Sripal Bangalore, MD

9:20 am Mechanical Support in RV Failure
James A. Goldstein, MD

9:30 am | LIVE CASES 11 & 12

**Live Case Satellite from HonorHealth Scottsdale
Shea Medical Center, Scottsdale, AZ**

Lab: *David G. Rizik, MD*

**Live Case Satellite from Banner University
Medical Center Phoenix, Phoenix, AZ**

Lab: *Ashish Pershad, MD*

10:45 am BREAK / VISIT EXHIBITS

11:00 am | CONVERSATIONS IN CARDIOLOGY WITH MORTON J. KERN, MD

Panelists: *David A. Cox, MD, Timothy D. Henry, MD,
James B. Hermiller, MD, Farouc A. Jaffer, MD, PhD,
Molly Szerlip, MD, Steven J. Yakubov, MD, Robert W. Yeh, MD*



12:00 pm WORKING LUNCH

Pick-Up Lunch and Join the Session in the Ballroom

12:30 pm | CASE DISCUSSION

Moderators: *David A. Cox, MD, James B. Hermiller, MD,
Jasvinder Singh, MD, Steven J. Yakubov, MD*



DIRECTORS

Joanne Saczynski, RN, MSN, CCRC
Clinical Coordinator
HonorHealth Research Institute, Scottsdale, Arizona

Lynne Jones RN, BSN, RCIS
Clinical Resource Director
Houston Northwest Medical Center, Houston, Texas

COURSE DESCRIPTION

The SIF 2018 Nurse / Technologist Symposium is designed to provide attendees with a foundation to guide delivery of care for patients undergoing cardiac interventional procedures.

OBJECTIVES

- Navigate the clinical indications for complex coronary and structural heart procedures
- Recognize and manage the potential complications that can occur both during and after the peri-procedural period
- Understand cardiovascular physiologic concepts to help develop individualized care plans

ACCREDITATION

Please refer to page 4 for details regarding the accreditation for the Nurse/Technologist Symposium or visit the website at www.SIF2018.com and view the Nurse/Tech tab.

AGENDA

12:50 pm	Welcome and Introduction <i>Joanne Saczynski, RN, MSN, CCRC and Lynne Jones, RN, BSN, RCIS</i>
1:00 pm	KEYNOTE The World According to Kern (Kernisms) A Look Back At The Most Burning Questions For Interventional Cardiology <i>Morton J. Kern, MD</i>
1:30 pm	Did the Flying Monkeys Get Your BVS (Bioresorbable Scaffold)? A BVS Update: Is There a Future for BVS? <i>David G. Rizik, MD</i>
1:45 pm	Cardiogenic Shock vs Septic Shock: Key Clinical Indicators <i>Bimal Padaliya, MD</i>

2:00 pm	Military Partnership: Management Cardiovascular Events in the Field <i>Maj. Dawn M. Higgins, BSN, RN, CEN</i>
2:15 pm	Post TAVR Electrical Conduction Failure <i>Thomas Mattioni, MD</i>
2:30 pm	HonorHealth Structural Heart Update <i>Amber Wall, RN and Tracy Pounds, RN</i>
2:45 pm	Wicked Witch of the North vs. Glenda the Good Witch: Balloon Pump vs. Ventricular Assist Device <i>Megan Buttermore, RN</i>
3:00 pm	BREAK / VISIT EXHIBITS
3:15 pm	S2S Score: What Do We Treat First - The Shock Or The MI? <i>Douglas E. Drachman, MD</i>
3:30 pm	Left Atrial Appendage Closures: Pre and Post Procedure Care <i>Alok Sharma, MD</i>
3:45 pm	Left Ventricular Assist Complications: Worst Case Scenario - Post Procedure Care <i>Mark Stahl, RN, BSN, CCRN</i>
4:00 pm	Transfemoral Mitral Valve Repair (TMVR): MitraClip from a Patient Perspective <i>Rachel V. Weise, BSRS, RT(R)</i>
4:15 pm	Caring for the Heart Failure Patient: Past, Present and Future <i>Catherine Abramson, RN</i>
4:30 pm	How Every Nurse Can Be An Expert at Reading 12-Lead EKGs: Tips and Tricks for Advanced EKG <i>Imad Khaled, MD</i>
4:45 pm	Quality Metrics Every Nurse Needs to Know for STEMI Patients <i>Timothy D. Henry, MD</i>
5:00 pm	Closing Remarks <i>JoAnne Saczynski, MSN, RN, CCRC and Lynne Jones, BSN, RN, RCIS</i>

7:00 am REGISTRATION / CONTINENTAL BREAKFAST
Arizona Ballroom, Level 1

7:50 am Welcome and Opening Remarks
David G. Rizik, MD

TAVR SESSION I

Moderators: *David L. Brown, MD and Dean J. Kereiakes, MD*
Panelists: *Robert J. Applegate, MD, David A. Cox, MD, Brijeshwar S. Maini, MD, Michael J. Reardon, MD*

8:00 am TAVR Pharmacology: Current Status
Michael J. Rinaldi, MD

8:10 am Risk Prediction in TAVR: Beyond STS PROM and the Eyeball Assessment
David A. Cox, MD

8:20 am Low Gradient Severe AS: Evaluation and Outcomes
Brijeshwar S. Maini, MD

8:30 am Stroke, TAVR and the Need for Embolic Protection
David L. Brown, MD

8:40 am TAVR in the Setting of Bicuspid Disease: What's Different, What's the Same?
Michael J. Reardon, MD

8:50 am | LIVE CASE 13

Live Case Satellite from HonorHealth Scottsdale Shea Medical Center, Scottsdale, AZ

Lab: *James B. Hermiller, MD and David G. Rizik, MD*

9:30 am BREAK / VISIT EXHIBITS

TAVR SESSION II

Moderators: *James B. Hermiller, MD and David G. Rizik, MD*
Panelists: *Robert J. Applegate, MD, Michael J. Lim, MD, Ramon Quesada, MD, Michael J. Rinaldi, MD*

10:00 am All You Need to Know About Valve-in-Valve (Including Expanding the SAVR Prothesis)
Robert J. Applegate, MD

10:10 am PPM and Conduction Disease Post TAVR
Dean J. Kereiakes, MD

**10:20 am Coronary Disease in the TAVR Patient:
All You Need to Know**
Michael J. Lim, MD

**10:30 am TAVR and SAVR Paravalvular Leaks:
How to Manage?**
Ramon Quesada, MD

10:40 am Discussion

10:50 am | LIVE CASE 14

**Live Case Satellite from Banner University
Medical Center Phoenix, Phoenix, AZ**

Lab: *Ashish Pershad, MD and Mark Reisman, MD*

DEBATE: WHAT'S THE BEST TAVR VALVE?

Panelists: *Bimal P. Padaliya, MD, Michael J. Reardon, MD,
Robert D. Riley, MD, Maulik G. Shah, MD*

11:30 am Stop the Debate: It's S3
David L. Brown, MD

11:35 am Dave, You're Wrong: Evolut Pro Wins!
Michael J. Reardon, MD

11:40 am The Best of Both: LOTUS!
David G. Rizik, MD

11:45 am Concluding Remarks
*James B. Hermiller, MD, Mark Reisman, MD
and David G. Rizik, MD*



The Scottsdale Interventional Forum will be supported through educational grants and exhibit fees from commercial supporters. The Course Directors will develop the educational content without any influence from commercial supporters. Exhibits will be available for viewing at all scheduled breaks. Following is a list of the 2017 SIF supporters. A complete list of the 2018 SIF Supporters and appropriate acknowledgement will be given to all attendees at the time of the meeting in the course syllabus.



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Interventional Cardiology FELLOWS COURSE

Supported by Industry

Critical Topics in Interventional Cardiology

March 21-24, 2018

Course Director: Robert J. Applegate, MD

Interventional Cardiology Fellows are invited to this educational program focused on fundamentals of Interventional Cardiology and both basic and complex coronary interventions, using a case-based teaching method, live-case transmissions, and hands-on modelling workshops with Industry. Fellows will enjoy a very interactive educational dialogue with an outstanding faculty dedicated to dynamic understanding of both the art and science of Interventional Cardiology.

The key topics covered will include the following:

- Review and discuss Interventional Cardiology fundamentals of PCI including access; pharmacology for Interventions; and PCI hardware and devices
- Develop strategies for optimal PCI from simple to complex lesion subset including physiologic evaluation and intracoronary imaging
- Identify and manage complications and emergency situations in the Cath Lab

NOTE: This program is intended to prepare Final Year Interventional Cardiology Fellows for interventional practice. Space is limited and acceptance will be considered on a first-come, first-served basis.

Hotel accommodations (room and tax) at the Hyatt Regency Scottsdale at Gainey Ranch for the nights of Tuesday, March 20th, Wednesday, March 21st, Thursday, March 22nd and Friday, March 23rd will be covered. A round-trip coach airline ticket will also be reimbursed, based upon the Fellows Course Guidelines. No International Travel will be covered.

Attendance at the SIF General Sessions is required and Full SIF Registration Fees are waived.

NEW Fellows Case Competition

Submit your best complex case for a chance to present your case during the main SIF General Session, along with a chance to win a roundtrip airline ticket and full registration to the upcoming SCAI Annual Scientific Sessions being held April 25-28, 2018 in Sunny San Diego!

For additional details visit www.SIF2018.com

Hotel Accommodations

Hyatt Regency Scottsdale Resort at Gainey Ranch

7500 E. Doubletree Ranch Road
Scottsdale, Arizona 85258
PH: 480.444.1234

\$319.00 / night (plus discounted \$10 resort fee)
www.scottsdale.hyatt.com

Bring the family and explore the endless wonders of this beautiful 27 acre Scottsdale resort. Set amidst flowering cactus and framed against the majestic McDowell Mountains, this remarkable Scottsdale Arizona resort and spa is minutes from a host of activities and miles from the ordinary.

Discover the remarkable amenities of Hyatt Regency Scottsdale Resort and Spa at Gainey Ranch, including championship golf, Spa Avania, a 2.5 acre water playground with over 10 pools and a 30' waterslide, tennis or Camp Hyatt Kachina. Find your own opportunity for adventure just minutes from the resort.

Ideally located in the heart of one of Scottsdale's most prestigious areas, the 27 acre Hyatt Regency Resort places the best of the Sonoran Desert at your beck and call. Golfers are elated to find a championship 27 hole course right outside their guestroom door. Spa lovers discover treatments that coincide with the body's natural rhythms, adventurers take the road less traveled with our Green Zebra Adventures excursions, and everyone revels in the vast array of activities available; from hot air balloon flights to hiking, biking, jeep tours, Native American culture and stellar shopping spots.

A block of rooms has been reserved at the Hyatt Regency Scottsdale Resort and Spa for attendees of the 2018 SIF Symposium at a special reduced rate of \$319.00 single or double occupancy per night plus tax, plus a reduced daily \$10 resort fee (normally \$25.00 / day). The daily resort fee includes: daily in-room wireless internet, access to Stay-Fit Fitness Center at Spa Avania, unlimited local & 800 phone calls, daytime shopping shuttle to Scottsdale Fashion Square Mall, Old Town Scottsdale and Arts District, unlimited use of tennis courts, resort bicycles and golf bag storage. To receive the discounted room rate, reservations must be confirmed by Friday, February 23, 2018. After that date, reservations will be subject to space and rate availability.

Note: This special reduced conference rate will be honored 2 days prior and 2 days after the symposium, based on availability.

Contact the Reservations Department directly at 480.444.1234 to request accommodations. When making reservations, please be sure to mention that you will be attending the Scottsdale Interventional Forum in order to obtain the discounted group rate.

ONLINE RESERVATIONS

To book your room online, visit www.SIF2018.com



Registration Form

To register for the 2018 Scottsdale
Interventional Forum visit:
www.SIF2018.com
or return the completed form
to Gaffney Events.

Gaffney Events
27322 NE 143rd Place
Duvall, WA 98019
PH: 425.844.9019
FAX: 425.788.0668



Registration Information

The Early Registration fee, received on or before March 7, 2018, for this CME activity is \$495.00 for Physicians, and a reduced registration fee of \$250.00 is available for Residents, Nurses, Technologists / Technicians and Physician Assistants. After March 7th, the registration fee for Physicians is \$595.00 and \$350.00 for Residents, Nurses, Techs and Physician Assistants. The early registration fee for Industry Personnel is \$350.00. The early registration fee for the One-Day Nurse / Technologist Symposium Only is \$75.00.

Fellows registration fees are WAIVED!

The full registration fee includes attendance at Wednesday, Thursday, Friday and Saturday Sessions, continental breakfasts, refreshment breaks, lunches and the Wednesday and Thursday afternoon Cases Over Cocktails Sessions.

To register, please complete and mail or fax the attached registration form to Gaffney Events, or visit our symposium website at www.SIF2018.com to register online. If you have questions regarding the program, please contact the symposium coordinator, Gaffney Events at 425.844.9019, or jennifer@gaffneyevents.com.

CANCELLATIONS

A full refund will be given provided that written notification of your intent to cancel is received at least three weeks prior to the opening date of the symposium. A processing fee of \$75.00 will be charged for all cancellations received after this date. The cost of the meal functions will also be deducted from the refund unless cancellation is received 48 hours in advance of the program. Fees will not be refunded for no-shows.

SIF Registration Fees:

	Prior to 3/7/2018	After 3/7/2018
<input type="checkbox"/> Physician	\$495	\$595
<input type="checkbox"/> Fellow (Registration Fees Waived)	\$0	\$0
<input type="checkbox"/> Nurse / PA / Tech / Resident	\$250	\$350
<input type="checkbox"/> Attendance at Nurse / Technologist Symposium <i>(*Fee is waived when paying Full SIF Symposium Registration)</i>	*\$0	*\$0
<input type="checkbox"/> Industry Representative	\$350	\$450
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