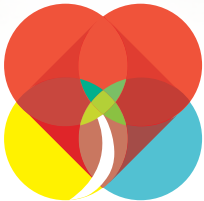


CASE-BASED CONFERENCE BY MASTER OPERATORS



MIAMI 2020 VALVES

www.MiamiValves.org

January 16-18, 2020
MARRIOTT MIAMI BISCAYNE BAY

PROGRAM ENCLOSED



Presented by

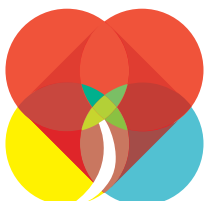


UNIVERSITY OF MIAMI
MILLER SCHOOL
of MEDICINE

**REGISTRATION DISCOUNTS AND
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**A CASE-BASED CONFERENCE FROM
MASTER OPERATORS**

MIAMI 2020 VALVES



www.MiamiValves.org

January 16-18, 2020

MARRIOTT MIAMI BISCAYNE BAY

Miami Valves showcases the latest in transcatheter valve replacement updating medical professionals on the latest systems, techniques and practices to ensure safe and effective transcatheter valve replacement. In addition, there will be simultaneous symposia on related topics such as PCI and EP that will be of great value to clinicians and physicians-in-training.



PROGRAM HIGHLIGHTS

- Structural Cardiology Symposium
- EP Symposium
- PCI Symposium
- Hands-on Workshops

ACCREDITATION INFORMATION

Visit miamivalves.org/credits for full listing of learning objectives.

TARGET AUDIENCE

This activity has been designed to meet the educational needs of invasive cardiologists, interventional cardiologists, vascular surgeons and interventional radiologists.

CME ACCREDITATION STATEMENT

Complete Conference Management is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CREDIT DESIGNATION STATEMENT

Complete Conference Management designates this live activity for a maximum of 21.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

OTHER CREDITS

- For the purpose of recertification, American Nurses Credentialing Center (ANCC) accepts *AMA PRA Category 1 Credit™* from organizations accredited by the ACCME.
- American Academy of Nurse Practitioners (AANP) accepts *AMA PRA Category 1 Credit™* from organizations accredited by the ACCME.
- American Academy of Physician Assistants (AAPA) accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit™* from organizations accredited by the ACCME.

UEMS/EACCME CME CREDIT RECOGNITION

The American Medical Association (AMA) has an agreement of mutual recognition of CME credit with the UEMS. Under the terms of this agreement the European Accreditation Council for Continuing

Medical Education (EACCME), the accrediting arm of the UEMS, will convert CME credit for live activities certified by the AMA.

DISCLAIMER

Complete Conference Management makes every effort to develop CME activities that are scientifically based. This activity is designed for educational purposes. Participants have a responsibility to utilize this information to enhance their professional development in an effort to improve patient outcomes. Conclusions drawn by the participants should be derived from careful consideration of all available scientific information. The participant should use his/her clinical judgment, knowledge, experience, and diagnostic decision-making before applying any information, whether provided here or by others, for any professional use.

DISCLOSURE POLICY STATEMENT

In accordance with the Accreditation Council for Continuing Medical Education (ACCME) Standards for Commercial Support, educational programs sponsored by Complete Conference Management must demonstrate balance, independence, objectivity, and scientific rigor. All faculty, authors, editors, and planning committee members participating in a CCM-sponsored activity are required to disclose any relevant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services that are discussed in an educational activity.

DISCLOSURE OF UNLABELED USE

Complete Conference Management requires that faculty participating in any CME activity disclose to the audience when discussing any unlabeled or investigational use of any commercial product or device not yet approved for use in the United States.

NETWORKING RECEPTION & LIFETIME ACHIEVEMENT AWARD

THURSDAY, JANUARY 16, 2020

Miami Valves is honored to present the Lifetime Achievement Award to Dr. William W. O'Neill.



COURSE DIRECTOR



Eduardo de Marchena, M.D.

International Medicine Institute
University of Miami
Miller School of Medicine
Miami, FL



INVITED FACULTY

Corinne Aberle, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Felipe Albuquerque, M.D.

Holy Cross Hospital
Fort Lauderdale, FL

Carlos Alfonso, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Subhash Banerjee, M.D.

UT Southwestern Medical Center
Dallas, TX

Giselle Baquero, M.D.

Southern Illinois University School
of Medicine
Springfield, IL

Joao Braghiroli, M.D.

Jackson Memorial Hospital
Miami, FL

Daniel Burkhoff, M.D., Ph.D.

The Ohio State University Medical
Center
Columbus, OH

Mauricio Cohen, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Robert Cubeddu, M.D.

Cleveland Clinic Florida
Fort Lauderdale, FL

Antonio Dager, M.D.

Angiografia de Occidente
Cali, Colombia

Fabio de Brito, M.D., Ph.D.

Heart Institute University of São
Paulo Medical School
São Paulo, Brazil

Peter de Jaegere, M.D., Ph.D.

Erasmus Medical Center
Rotterdam, Netherlands

Temistocles Diaz, M.D.

Pacifica Salud
Panama City, Panama

Danny Dvir, M.D.

University of Washington
Seattle, WA

Michael Dyal, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Alexandre Ferreira, M.D.

Jackson Memorial Hospital
Miami, FL

Fermin Garcia, M.D.

Hospital of the University of
Pennsylvania
Philadelphia, PA

Santiago Garcia, M.D.

University of Minnesota
Minneapolis, MN

Ali Ghodsizad, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Ian Gilchrist, M.D.

Penn State University
Hershey, PA

Jeffrey Goldberger, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Camilo Gomez, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Ignacio Inglessis-Azuaje, M.D.

Harvard School of Medicine
Boston, MA

Wissam Jaber, M.D.

Emory University
Atlanta, GA

Pankaj Jain, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Saibal Kar, M.D.

Cedars-Sinai Heart Institute
Los Angeles, CA

Litsa Lambrakos, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Joseph Lamelas, M.D.

University of Miami Miller School
of Medicine
Miami, FL

John Lasala, M.D., Ph.D.

Washington University School of
Medicine
St. Louis, MO

Enrico Macias, M.D.

Hospital Bité Médica
Mexico City, Mexico

Brijeshwar Maini, M.D.

Delray Medical Center
Delray Beach, FL

Christian Marin y Kall, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Raul Mitrani, M.D.

University of Miami Miller School
of Medicine
Miami, FL

INVITED FACULTY, CONTINUED

Robert Myerburg, M.D.

University of Miami Miller School
of Medicine
Miami, FL

William W. O'Neill, M.D.

Henry Ford Hospital
Detroit, MI

Vicente Orozco-Sevilla, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Igor Palacios, M.D.

Massachusetts General Hospital
Boston, MA

Jeffrey J. Popma, M.D.

Beth Israel Deaconess Medical
Center
Boston, MA

Pablo Rengifo Moreno, M.D.

Phoebe Putney Memorial Hospital
Albany, GA

Harold Rivner, M.D.

Jackson Health System - Miami
Miami, FL

Tomas Salerno, M.D.

Jackson Health System - Miami
Miami, FL

Satinder Sandhu, M.D.

University of Miami Miller School
of Medicine
Miami, FL

On Topaz, M.D.

Duke University School of
Medicine
Durham, NC

Pedro Urena, M.D.

Santo Domingo, Dominican
Republic

Carlos Uribe, M.D.

Universidad Pontificia Bolivariana
Medellin, Colombia

Nicolas Van Mieghem, M.D.

Erasmus University Medical
Center Rotterdam
Netherlands

Alex Velasquez, M.D.

University of Miami Miller School
of Medicine
Miami, FL

Renu Virmani, M.D.

CVPPath Institute
Gaithersburg, MD

CALL FOR ABSTRACTS AND CASES

Miami Valves invites researchers and practitioners from around the globe to share their work with peers and industry. All submitted abstracts and cases will undergo a peer review process for quality of research/work, educational or scientific content, logical presentation and impact on healthcare. Accepted abstracts will be displayed as posters at Miami Valves. All accepted and presented abstracts will be published in the Journal of Cardiac Surgery. Select poster authors will be invited (while onsite at the conference) to present orally. Digital poster authors should be prepared with a five minute presentation in the event they are invited to present. Select case authors will be invited to present orally.

SUBMISSION INSTRUCTIONS

Abstracts and cases may be submitted (per the parameters included on this page) to abstracts@miamivalves.org.

OPPORTUNITIES FOR ABSTRACT AND CASE AUTHORS

- Oral Presentation
- Publication in the Journal of Cardiac Surgery
- Poster Presentation
- Registration Discounts

ABSTRACT SUBMISSION GUIDELINES

- Abstract Title
- Author Name(s)
- Author Institution(s)
- Category of Submission
- 500 Word Limit
- Purpose
- Material and Methods
- Results
- Conclusions
- Tables and Figures (If Applicable)

CASE SUBMISSION GUIDELINES

- PowerPoint Format
- Concise Patient History
- Relevant Clinical Images
- Outcome/Conclusions

SUBMISSION CATEGORIES

- Structural Heart Disease
- Catheter-Based Therapy in Heart Disease
- Transcatheter Valve Replacement
- Heart Failure
- Coronary Artery Intervention

QUESTIONS

Please feel free to contact Complete Conference Management via email at abstracts@miamivalves.org.

DEADLINES

Abstract submission deadline:
Friday, December 6, 2019



*SCHEDULE IS SUBJECT TO CHANGE; UPDATES WILL BE ONLINE.

PLENARY SESSIONS

THURSDAY, JANUARY 16, 2020

7:00 AM Registration, Continental Breakfast and Visit Exhibits

7:50 AM Welcome and Introduction Miami Valves 2020 Eduardo de Marchena, M.D.

PLENARY SESSION 1: STRUCTURAL CARDIOLOGY

Moderator: Eduardo de Marchena, M.D.

Panel: Giselle Baquero, M.D., Mauricio Cohen, M.D., Peter de Jaegere, M.D., Ph.D., Alexandre Ferreira, M.D., Ignacio Inglessis-Azuaje, M.D., William W. O'Neill, M.D., Igor Palacios, M.D. and Jeffrey Popma, M.D.

8:00 AM Transcatheter Therapy for Structural Heart Disease- Year in Review Eduardo de Marchena, M.D.

8:15 AM Most Important Structural Study of 2019 - The TAVR Low Risk Trials Jeffrey Popma, M.D.

8:30 AM TAVR: Where to Now? William W. O'Neill, M.D.

8:45 AM Artificial Intelligence and Advanced Computer Modeling for the Planning of Structural Heart Interventions Peter de Jaegere, M.D., Ph.D.

Challenging Anatomy:

9:00 AM Severe Aortic Valve Calcification Danny Dvir, M.D.

9:10 AM Challenging Calcified Aortic Valve Case Faculty Panel

9:20 AM Horizontal Aorta Tips and Tricks William W. O'Neill, M.D.

9:35 AM Horizontal Aorta Challenging Case Technique and Outcome #1 Faculty Panel

9:45 AM Horizontal Aorta Challenging Case Technique and Outcome #2 Faculty Panel

10:00 AM Refreshment Break and Visit Exhibits

PLENARY SESSION 2: STRUCTURAL CARDIOLOGY

Moderator: Eduardo de Marchena, M.D.

Panel: Corinne Aberle, M.D., Carlos Alfonso, M.D., Mauricio Cohen, M.D., John Lasala, M.D., William W. O'Neill, M.D., Pablo Rengifo Moreno, M.D., Carlos Uribe, M.D., Nicolas Van Mighem, M.D. and Renu Virmani, M.D.

Bicuspid Aortic Valve Stenosis

10:30 AM The Bicuspid Valve How to Approach Nicolas Van Mighem, M.D.

10:45 AM Discussion and Challenging Cases from Master Operators Faculty Panel

11:00 AM Discussion and Challenging Cases from Master Operators Faculty Panel

11:15 AM When Femoral Access Is Not Possible or Inadvised William W. O'Neill, M.D.

11:30 AM Discussion and Challenging Cases from Master Operators Faculty Panel

11:45 AM Discussion and Challenging Cases from Master Operators Faculty Panel

12:00 PM Lunch and Visit Exhibits

PLENARY SESSION 3: STRUCTURAL CARDIOLOGY

Moderator: Eduardo de Marchena, M.D.

Panel: Mauricio Cohen, M.D., Robert Cubeddu, M.D., Antonio Dager, M.D., Fabio de Brito, M.D., Peter de Jaegere, M.D., Ph.D., Danny Dvir, M.D., Michael Dyal, M.D., John Lasala, M.D., Igor Palacios, M.D., Jeffrey Popma, M.D. and Tomas Salerno, M.D.

1:00 PM	Aortic Valve in Valve Interventions	Danny Dvir, M.D.
1:15 PM	Aortic ViV Discussion and Challenging Cases from Master Operators	Faculty Panel
1:25 PM	Aortic ViV Discussion and Challenging Cases from Master Operators	Faculty Panel
1:35 PM	Coronary Protection: When and How	Jeffrey Popma, M.D.
1:50 PM	Challenging Basilica Case from Master Operator	
2:00 PM	Discussion and Challenging Cases from Master Operators	Faculty Panel
2:10 PM	CAD/PCI and TAVR: How and When to Treat	John Lasala, M.D.
2:25 PM	Discussion and Challenging Cases from Master Operators	Faculty Panel
2:35 PM	Discussion and Challenging Cases from Master Operators	Faculty Panel
2:45 PM	TAVR for Aortic Insufficiency	Antonio Dager, M.D.
2:55 PM	Discussion and Challenging Cases from Master Operators	Faculty Panel
3:05 PM	Discussion and Challenging Cases from Master Operators	Faculty Panel
3:15 PM	Techniques for Minimizing AV Block	Camilo Gomez, M.D.
3:30 PM	Refreshment Break and Visit Exhibits	

PLENARY SESSION 4: STRUCTURAL CARDIOLOGY

Moderator: Eduardo de Marchena, M.D.

Panel: Felipe Albuquerque, M.D., Mauricio Cohen, M.D., Fabio de Brito, M.D., Peter de Jaegere, M.D., Ph.D., Ignacio Inglessis-Azuaje, M.D., William W. O'Neill, M.D., Igor Palacios, M.D., Nicolas Van Mighem, M.D. and Renu Virmani, M.D.

4:00 PM	TAVR Perivalvular Leak: Avoiding Treatment	Ignacio Inglessis-Azuaje, M.D.
4:10 PM	Discussion and Challenging Cases from Master Operators	Faculty Panel
4:20 PM	Valve Thrombosis/Degeneration: Where We Stand	Renu Virmani, M.D.
4:30 PM	Antiplatelets/Anticoagulation Post TAVR	Mauricio Cohen, M.D.
4:40 PM	Discussion and Challenging Cases from Master Operators	Faculty Panel
4:50 PM	Discussion and Challenging Cases from Master Operators	Faculty Panel
5:00 PM	Debate: Neuroprotection: Whenever Possible for All	Nicolas Van Mighem, M.D.
5:10 PM	Debate: Neuroprotection: Not Clear	Carlos Alfonso, M.D.
5:20 PM	Discussion and Challenging Cases from Master Operators	Faculty Panel
5:30 PM	Day One Adjourns	
5:45 PM	Networking Reception & Lifetime Achievement Award Presentation to William W. O'Neill, M.D.	

PLENARY SESSIONS, CONTINUED

FRIDAY, JANUARY 17, 2020

7:00 AM Registration, Continental Breakfast and Visit Exhibits

PLENARY SESSION 5: STRUCTURAL CARDIOLOGY

Moderator: Eduardo de Marchena, M.D.

Panel: Joao Braghiroli, M.D., Ignacio Inglessis-Azuaje, M.D., Saibal Kar, M.D., Joseph Lamelas, M.D., Brijeshwar Maini, M.D., Igor Palacios, M.D., Jeffrey Popma, M.D. and Nicolas Van Mieghem, M.D.

7:55 AM Welcome and Introduction Eduardo de Marchena, M.D.

Mitral Valve Interventions for Functional MR

8:00 AM What Have We Learned from Mitral FR and COAPT at 2 Years? What Patients are More Likely to Benefit from Edge to Edge Repair? Saibal Kar, M.D.

8:15 AM Discussion and Challenging Cases from Master Operators Faculty Panel

8:30 AM Transcatheter Mitral Annuloplasty Nicolas Van Mieghem, M.D.

8:45 AM Discussion and Challenging Cases from Master Operators Faculty Panel

Mitral Valve Interventions for Degenerative Mitral Valve Disease

9:00 AM Edge to Edge Approximation for Degenerative MR Brijeshwar Maini, M.D.

9:15 AM Discussion and Challenging Cases from Master Operators Faculty Panel

9:30 AM Minimal Invasive MV Repair Technique and Outcome Case Joseph Lamelas, MD

9:45 AM Discussion and Challenging Cases from Master Operators Faculty Panel

10:00 AM Refreshment Break and Visit Exhibits

PLENARY SESSION 6: STRUCTURAL CARDIOLOGY

Moderator: Eduardo de Marchena, M.D.

Panel: Corinne Aberle, M.D., Danny Dvir, M.D., Santiago Garcia, M.D., Ignacio Inglessis-Azuaje, M.D., Brijeshwar Maini, M.D., Jeffrey Popma, M.D., Pablo Rengifo Moreno, M.D. and Renu Virmani, M.D.

Mitral Valve Interventions for Degenerative Mitral Valve Disease

10:30 AM What We Know in Mitral Valve in Valve, Valve in MAC and Ring: Techniques and Results Jeffrey Popma, M.D.

10:45 AM Discussion and Challenging Cases from Master Operators Faculty Panel

11:00 AM Lampon and Septal Ablation to Minimize LVOT Obstruction During TMVR Danny Dvir, M.D.

11:15 AM Discussion and Challenging Cases from Master Operators Santiago Garcia, M.D.

Transapical Mitral Valves in US Pivotal Trials

11:30 AM Tethered Self Expanding TMVR System Case Santiago Garcia, M.D.

11:40 AM Self Expanding TMVR System Case Ignacio Inglessis-Azuaje, M.D.

Bioprosthesis Failure

11:50 AM What We Know About Mitral Valve Bioprosthesis Failure Renu Virmani, M.D.

12:05 PM Challenging Case of Mitral Perivalvular Leak Ignacio Inglessis-Azuaje, M.D.

12:15 PM Discussion and Challenging Cases from Master Operators

12:30 PM Lunch and Visit Exhibits

PLENARY SESSION 7: STRUCTURAL CARDIOLOGY

Moderators: Eduardo de Marchena, M.D. and Antonio Dager, M.D.

Panel: Fabio de Brito, M.D., Temistocles Diaz, M.D., Enrico Macias, M.D., Pedro Urena, M.D. and Carlos Uribe, M.D.

Best Cases from the Americas

1:30 PM Discussion and Challenging Cases from Master Operators Fabio de Brito, M.D.

1:45 PM Discussion and Challenging Cases from Master Operators Temistocles Diaz, M.D.

2:00 PM Discussion and Challenging Cases from Master Operators Pedro Urena, M.D.

2:15 PM Discussion and Challenging Cases from Master Operators Carlos Uribe, M.D.

2:30 PM Discussion and Challenging Cases from Master Operators Enrico Macias, M.D.

2:45 PM Discussion and Challenging Cases from Master Operators Antonio Dager, M.D.

3:00 PM Refreshment Break and Visit Exhibits

PLENARY SESSION 8: STRUCTURAL CARDIOLOGY

Moderator: Eduardo de Marchena, M.D.

Panel: Giselle Baquero, M.D., Mauricio Cohen, M.D., Robert Cubeddu, M.D., Peter de Jaegere, M.D., Ph.D., Danny Dvir, M.D., Alexandre Ferreira, M.D., Ignacio Inglessis-Azuaje, M.D., Saibal Kar, M.D., John Lasala, M.D. and Igor Palacios, M.D.

My Ugliest Structural Cases

3:30 PM Discussion and Challenging Cases from Master Operators Faculty Panel

3:45 PM Discussion and Challenging Cases from Master Operators Faculty Panel

4:00 PM Discussion and Challenging Cases from Master Operators Faculty Panel

4:15 PM Discussion and Challenging Cases from Master Operators Faculty Panel

4:30 PM Discussion and Challenging Cases from Master Operators Faculty Panel

4:45 PM Discussion and Challenging Cases from Master Operators Faculty Panel

5:00 PM Day Two Adjourns



PLENARY SESSIONS, CONTINUED

SATURDAY, JANUARY 18, 2020

7:00 AM Registration, Continental Breakfast and Visit Exhibits

PLENARY SESSION 9: STRUCTURAL CARDIOLOGY

Moderator: Eduardo de Marchena, M.D.

Panel: Felipe Albuquerque, M.D., Giselle Baquero, M.D., Fabio de Brito, M.D., Santiago Garcia, M.D., Saibal Kar, M.D., Brijeshwar Maini, M.D., Pablo Rengifo Moreno, M.D., Tomas Salerno, M.D. and Satinder Sandhu, M.D.

7:55 AM Welcome and Introduction Eduardo de Marchena, M.D.

Tricuspid Valve Interventions

8:00 AM Imaging the Tricuspid Valve Brijeshwar Maini, M.D.

8:10 AM Progress in Tricuspid Valve Repair Edge to Edge Saibal Kar, M.D.

8:20 AM Other Tricuspid Valve Interventions Santiago Garcia, M.D.

8:30 AM Tricuspid Valve challenging Cases from Master Operators Faculty Panel

LAA Closure

8:45 AM What's New in LAA Closure Giselle Baquero, M.D.

8:55 AM ICE Imaging for LAA Brijeshwar Maini, M.D.

9:05 AM New Generation LAA Devices Fabio de Brito, M.D.

PFO/ASD Closure

9:15 AM Complex ASD and VSD Satinder Sandhu, M.D.

9:25 AM Managing PFO ASD Complications Igor Palacios, M.D.

9:40 AM Discussion and Challenging Cases from Master Operators Faculty Panel

10:00 AM Refreshment Break and Visit Exhibits

PLENARY SESSION 10: STRUCTURAL CARDIOLOGY

Moderator: Eduardo de Marchena, M.D.

Panel: Santiago Garcia, M.D., Peter de Jaegere, M.D., Saibal Kar, M.D., Joseph Lamelas, M.D., Brijeshwar Maini, M.D., Christian Marin y Kall, M.D. and Jeffrey Popma, M.D.

Innovation Technologies

10:30 AM Next Generation TAVR Valves Jeffrey Popma, M.D.

10:45 AM New Mitral Valve Devices: Repair & Replacement Saibal Kar, M.D.

11:00 AM Closure Devices and Techniques for Large Bore Access Santiago Garcia, M.D.

11:10 AM Innovative Surgical Techniques and Devices Joseph Lamelas, M.D.

11:30 AM New Devices for Transeptal Puncture Brijeshwar Maini, M.D.

11:40 AM Other Devices for Tricuspid Valve Repair Saibal Kar, M.D.

11:50 AM Temporary Disposable Pacing Catheter Christian Marin y Kall, M.D.

12:30 PM Lunch and Visit Exhibits

PLENARY SESSION 11: STRUCTURAL CARDIOLOGY

Panel: Drs. Alfonso, de Marchena, Palacios, Solerno and Topaz

1:30 PM Poster and Abstract Presentations

2:15 PM Abstract Awards and Closing Remarks

2:30 PM Adjourn



HANDS-ON WORKSHOPS

Workshop sessions will be moderated by 1-3 faculty members in personalized educational sessions for maximum of 10 attendees. Each of the sessions will have a short lecture of the topic and technique followed by hands-on sessions with simulators, devices, or technology required for each of the cases.

THURSDAY, JANUARY 16, 2020

10:30 AM – 11:30 AM

1. Imaging Planning for Aortic and Mitral Interventions

Moderators: Drs. Giselle Baquero and Peter de Jaegere

Description: Attendee will be instructed on different scenarios for aortic and mitral valve interventions planning using computed tomography scan imaging. Planning for aortic stenosis, aortic valve in valve interventions, percutaneous transcatheter mitral valve replacement, mitral valve in valve.

1:00 PM – 2:00 PM

2. Intra-coronary Imaging and Physiology IVUS/OCT/iFR/FFR

Moderators: Drs. Carlos Alfonso and Michael Dyal

Description: Attendee will be instructed on the different intra-coronary imaging and physiology techniques for percutaneous coronary artery (PCI) optimization. Will be instructed in the use of intravascular ultrasound (IVUS), optical coherence tomography (OCT) and iFR/FFR guided interventions.

2:30 PM – 3:30 PM

3. Mitral Valvuloplasty Technique and Spectrum of Use

Moderator: Drs. Robert Cubbedu and Igor Palacios

Description: Attendee will be instructed on mitral stenosis interventions with mitral valvuloplasty technique.

4:00 PM – 5:00 PM

4. PFO/ASD Closures

Moderators: Drs. Pablo Rengifo Moreno and Igor Palacios

Description: Attendee will be instructed on techniques for PFO and ASD closure and to prepare and use the devices designed for these interventions.

FRIDAY, JANUARY 17, 2020

10:30 AM – 11:30 AM

5. Management of Calcified Lesions

Moderators: Drs. Subhash Banerjee, John Lasala and On Topaz

Description: Attendee will be instructed on the use of different techniques and devices for the management of complex calcified coronary lesions. Attendee will be instructed on the use of rotational atherectomy, orbital atherectomy and laser atherectomy.

1:30 PM – 2:30 PM

6. Advanced Cardiac Imaging for Complex Structural Interventions (ICE-TEE):

Moderators: Drs. Giselle Baquero, Fermin Garcia, Pankaj Jain and Brijeshwar Maini

Description: Attendee will be instructed on the use of intracardiac ultrasound (ICE) for advance structural interventions as transeptal puncture, PFO and ASD closure, left atrial appendage (LAA) closure, and anatomy assessment. Attendee will be instructed on the use of trans-esophageal ultrasound (TEE) for advance structural interventions as transeptal puncture, left atrial appendage closure (LAA), mitral clip procedures and anatomy assessment.

3:30 PM – 4:30 PM

7. Transeptal Puncture:

Moderators: Drs. Joao Braghiroli, Ignacio Inglessis-Azuaje, and Raul Mitrani

Description: Attendee will be instructed on different techniques and devices used in transeptal punctures, as well as differences in techniques for puncture for different procedures as mitral clip, LAA closure, transmitral valve interventions (percutaneous transcatheter mitral valve replacement, mitral valvuloplasty) and different electrophysiology interventions as ablations.

4:45 PM – 5:45 PM

8. Large Bore Access and Closure

Moderators: Drs. Subhash Banerjee, Mauricio Cohen and Peter de Jaegere

Description: Attendee will be instructed on different scenarios of challenging large bore access, as significant calcified iliac arteries and closure devices.



EP SYMPOSIUM

FRIDAY, JANUARY 17, 2020

SESSION 1: AFIB 2020

8:00 AM	Lecture: Risk Factor Modification for AFIB: Does it Work?	Jeffrey Goldberger, M.D.
8:30 AM	Case 1: Paroxysmal AFIB in a 65 Year Old Woman	Raul Mitrani, M.D.
8:45 AM	Case 2: Persistent AFIB in a 55 Year Old Man	Raul Mitrani, M.D.
9:00 AM	Case 3: Asymptomatic AFIB Detected on a Pacemaker: What are the Implications?	Litsa Lambrakos, M.D.
9:15 AM	Case 4: AFIB in a Young Elite Athlete	Robert J. Myerburg, M.D.
9:30 AM	Case 5: AFIB and RVR in 75 Year Old With HFrEF	Alex Velasquez, M.D.
9:45 AM	Panel Discussion	Panel: Drs. Goldberger, Lambrakos, Mitrani, Myerburg and Velasquez

10:00 AM Refreshment Break and Visit Exhibits

SESSION 2: ARRHYTHMIA ASSOCIATED CARDIOMYOPATHY

10:30 AM	Case 1: PVC Cardiomyopathy Case Presentation	Harold Rivner, M.D.
10:35 AM	Lecture: Catheter Ablation for Frequent PVCs: Indications and Outcomes	TBD
11:00 AM	Case 2: Tachycardia Induced Cardiomyopathy in 40 Year Old Minor League Manager	Raul Mitrani, M.D.
11:15 AM	Case 3: Pacemaker Induced Cardiomyopathy	Litsa Lambrakos, M.D.
11:30 AM	Case 4: HIS Bundle Pacing vs DDD Pacing vs CRT to Prevent Cardiomyopathy	Alex Velasquez, M.D.
11:45 AM	Panel Discussion	Panel: Drs. Goldberger, Lambrakos, Mitrani, Myerburg, Rivner and Velasquez

12:00 PM Adjourn EP Symposium





PCI SYMPOSIUM

SATURDAY, JANUARY 18, 2020

7:55 AM	Welcome and Introduction Moderator: Mauricio Cohen, M.D. Panel: Carlos Alfonso, M.D., Subhash Banerjee, M.D., Daniel Burkhoff, M.D., Ph.D., Michael Dyal, M.D., Ian Gilchrist, M.D. and Wissam A. Jaber, M.D.
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SCAD

8:00 AM	Spontaneous Coronary Artery Dissection (SCAD)	Ian Gilchrist, M.D.
8:15 AM	Discussion and Challenging Cases from Master Operators	

CTO

8:25 AM	Antegrade CTO Interventions and Challenging Scenarios	Wissam A. Jaber, M.D.
8:45 AM	Retrograde CTO Interventions and Challenging Scenarios	Carlos Alfonso, M.D.

PULMONARY EMBOLISM RESPONSE TEAM (PERT)

9:00 AM	PERT Interventions	Wissam A. Jaber, M.D.
9:15 PM	Discussion and Challenging Cases from Master Operators	

CARDIOGENIC SHOCK

9:30 PM	Cardiogenic Shock Challenging Scenarios	Daniel Burkhoff, M.D., Ph.D.
9:45 PM	Mechanical Support for Cardiogenic Shock	

10:00 AM Refreshment Break and Visit Exhibits

ADVANCED PCI INTERVENTIONS COMPLEX PCI

10:30 AM	Left Main Interventions	Mauricio Cohen, M.D.
10:45 AM	Challenging Scenarios: "There is No Radial Pulsation, What Can I Do?"	Ian Gilchrist, M.D.
11:00 AM	Management of Calcified Lesions	Subhash Banerjee, M.D.
11:15 AM	Discussion and Challenging Cases from Master Operators	On Topaz, M.D.
11:30 AM	Discussion and Challenging Cases from Master Operators	

IMAGING/PHYSIOLOGY GUIDED CORONARY INTERVENTIONS

11:45 AM	iFR/FFR	Ian Gilchrist, M.D.
12:00 PM	Imaging to Optimize PCI	Michael Dyal, M.D.
12:15 PM	Peripheral Vascular Disease	Subhash Banerjee, M.D.
12:30 PM	Lunch and Visit Exhibits	

REGISTRATION INFORMATION

2020 REGISTRATION FEES	Early Bird Registration By December 6, 2019	Regular Registration From December 7, 2019
Physicians	\$675	\$775
Nurses, Nurse Practitioners, Physician Assistants and Allied Health Professionals	\$250	\$350
Fellows, Residents and Students	\$75	\$75
Industry Professionals, Scientists and Engineers	\$775	\$875
University of Miami/Jackson Health Medical Staff	Please inquire via email at registration@ccmcme.com	Please inquire via email at registration@ccmcme.com
Abstract Authors	See Page 5	See Page 5

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- Industry Symposia

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Checks should be made payable to:

Complete Conference Management
Attention: Registration
8333 NW 53rd Street, Suite 450
Doral, Florida 33166

REGISTRATION CONFIRMATION

Once your registration is complete you will also receive an automated email confirmation, please be sure to check your “spam folder” in the unlikely event that your confirmation email was inadvertently redirected there.

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Cancellation requests received in writing by **Friday, December 13, 2019**, will be refunded, less a \$50 administrative fee. Requests received after Friday, December 13, 2019, will not be refunded.

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Miami Valves welcomes international participants for this educational activity. Recognizing that travel visas may be necessary and the process time consuming, please be sure to allow enough time for the process. Detailed information is available at <https://travel.state.gov/content/travel/en/us-visas.html>.

A letter of invitation for participation may be provided, upon request, as part of the visa process. This invitation represents no intent to provide financial support, nor does it serve as guarantee in any respect to the visa application process. Letters of invitation will be sent only to registered attendees. To request an invitation letter, please contact Complete Conference Management at registration@ccmcme.com.

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This educational activity provides training necessary for licensed attendees to maintain state licensing requirements. The tuition for this educational activity is subsidized in part by unrestricted educational grants, including for those attendees who have successfully completed the state licensing requirements for their respective fields.

QUESTIONS

For additional registration information, please contact Complete Conference Management at 888-334-7495 or 305-279-2263, or email registration@ccmcme.com.

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PROGRAM HIGHLIGHTS

- Structural Cardiology Symposium
- EP Symposium
- PCI Symposium
- Hands-on Workshops

