

THURSDAY, JULY 25, 2019

6:30 pm Pre-Registration
Intercontinental Hotel

FRIDAY, JULY 26, 2019

7:00 am REGISTRATION / CONTINENTAL BREAKFAS

7:45 am WELCOME AND INTRODUCTION

COMPLEX CORONARY INTERVENTIONS WORKSHOP

COMPLEX MULTIVESSEL CAD

8:00 am Case Introduction: A Patient with Complex 3 Vessel CAD
8:05 am Hybrid Revascularization: Why is doesn't work? (The Randomized Trial was Aborted!)
8:15 am The Evidence is Clear...Old Fashion CABG is Associated with Better Survival
8:25 am Use of FFR / IFR-Guided PCI Would Obviate the Need for CABG and Lead to Better Outcomes
8:35 am Case Conclusion
8:40 am Q&A

CHRONIC TOTAL OCCLUSIONS (CTOs)

8:00 am How can you convince the critic that recanalizing CTOs is beneficial?
8:50 am Case Introduction: Revascularization Options in a Patient with Ostial LAD occlusion and Mature Right to Left Collaterals
8:55 am Retrograde approach has better chances of success
9:05 am Antegrade approach first: Here is how to succeed
9:15 am Case Conclusion
9:20 am Q&A

IMAGING & PHYSIOLOGY GUIDED PCI – Where are we in 2019

- 9:30 am CT FFR: The Future of Non-Invasive CAD Imaging & Physiology
- 9:40 am Invasive Coronary physiology tools (FFR, IFR, RFR, etc.): Are you confused yet!
- 9:50 am OCT: Why I Prefer to Use it over IVUS
- 10:00 am IVUS: Why I Prefer to Use it over OCT
- 10:10 am Q&A
- 10:20 am Break & Exhibit Visit

UNPROTECTED LEFT MAIN CORONARY ARTERY DISEASE

- 10:35 am Case Introduction: An 80yr. patient with left main and LAD coronary disease and an STS of 5
- 10:40 am A minimally invasive LIMA is the safest and most effective approach: Here is why!
- 10:50 am PCI and DES implantation is the way to go: Here is why!
- 11:00 am Case Conclusion
- 11:05 am Q&A

UNDEREXPANDED IN-STENT RESTENOSIS

- 11:15 am Case Presentation: A Patient with Under expanded DES In-Stenosis Restenosis within 6 month of Implantation
- 11:20 am Always follow an algorithm: IVUS, High Pressure balloon Inflation (if the stent doesn't expand then Laser), and a 2nd DES
- 11:30 am Disagree! If the high-pressure balloon dilatation doesn't expand the stent I'll do balloon lithotripsy and then DES
- Xx:00 am Disagree! after expanding the stent I'll use a drug-coated balloon not a 2nd DES
- 11:40 am Disagree! after expanding the stent I'll do brachytherapy not a 2nd DES
- 11:50 am Case Conclusion
- 11:55 am Q&A

LUNCH / CHIP SYMPOSIUM - *Supported by Abiomed & Boston Scientific**

- 12:00 pm Protected PCI in a patient with multivessel rotational atherectomy
- 12:15 pm Protected PCI in a High-Risk Patient with Severe PAD: The Axillary Approach!
- 12:30 pm A Patient with STEMI, and Ruptured Papillary Muscle: What to Do?
- 12:45 pm Protected PCI in a Patient with Complex CAD and Severe Aortic Stenosis

DAPT AFTER DES IN PATIENTS WITH ACS ON CHRONIC ANTICOAGULANT THERAPY

- 1:15 pm Case Introduction: PCI in a Patient with ACS, Complex CAD and Atrial Fibrillation
- 1:20 pm Short DAPT + chronic anticoagulation is Safe with ultrathin 3rd generation DES
- 1:30 pm Short DAPT + chronic anticoagulation is Safe with COBRA Nanocoated Therapy Stent
- 1:40 pm Short DAPT + chronic anticoagulation is likely safe with other 2nd generation DES.
- 1:50 pm Case Conclusion
- 1:55 pm Q&A

SEVERLEY CALCIFIED CAD

- 2:05 pm Case Presentation: A Patient with severely calcified tandem stenoses in the proximal and mid LAD
- 2:10 pm My first choice is rotational atherectomy and here is why!
- 2:20 pm My first choice is orbital atherectomy and here is why!
- 2:30 pm My first choice is Balloon Lithotripsy and here is why?
- 2:40 pm Case Conclusion
- 2:45 pm Q&A

PAD, Pulmonary Embolism, and Renal Denervation WORKSHOP

Peripheral Arterial Disease

- Debate Paclitaxel-Based Interventional Devices for PAD: TO BE or Not to BE!
- 2:55 pm Paclitaxel-Based Interventional Devices for PAD Increases Mortality
- 3:05 pm None Sense! No Biologic Plausibility! These Devices Are Transformative in PAD
- 3:15 pm Q&A
- 3:30 pm BREAK / VISIT EXHIBITS

Pulmonary Embolism

- 3:45 pm Case Presentation: A Patient with Sub Massive Pulmonary Embolus and RV failure
- 3:50 pm EKOS-Based thrombolytics is standard of care
[Case Studies](#)
- 4:00 pm Multi-Day Intraarterial thrombolytics, although complex, it works very well
[Case Studies](#)
- 4:10 pm Case conclusion
- 4:15 pm Q&A

INNOVATIONS IN INTERVENTIONAL MANAGEMENT OF RESISTANT HYPERTENSION

- 4:30 pm Renal Artery Ablation: Radiofrequency Platforms
- 4:40 pm Renal Artery Ablation: Alcohol is simpler, safer, and as effective
- 4:50 pm Carotid Bulb Modulation: Unlike Renal Ablation, it's a durable method
- 5:00 pm Fem-Fem AV Fistula
- 5:10 pm Q&A

SATURDAY, JULY 27, 2018

7:30 am – COMPLEX CRITICAL LIMB ISCHEMIA - CONTINENTAL BREAKFAST
8:25 am *Intercontinental Hotel*

CATHETER-BASED VALVULAR AND STRUCTURAL INTERVENTIONS

TRANSCATHETER AORTIC VALVE REPLACEMENT (TAVR)

TAVR in LOW RISK PATIENTS

8:00 am An Overview and Comparison of Low Risk Randomized Trials: Who What when where and why?
8:15 am Bicuspid Aortic Valve Disease: Surgery Rules
8:25 am Aortic Valve Replacement: A paradigm shift...how should we redesign clinical care pathways
8:35 am Q&A

TAVR CASE STUDIES: SEVERELY CALCIFIED ANNULUS – LVOT

8:45 am Case Introduction: TAVR in Severely Calcified Annulus
8:50 am The SAPIEN 3 Valve: Success, Failure, and Lessons Learned
Case Studies
9:00 am The Evolut PRO Valve: Success, Failure, and Lessons Learned
Case Studies
9:10 am The LOTUS Valve: Success, Failure, and Lessons Learned
Case Studies
9:20 am Case Conclusions
9:25 am Q&A

TAVR CASE STUDIES: VALVE-IN-VALVE

- 9:35 am Case Introduction: TAVR for ViV
- 9:40 am The SAPIEN 3 Valve: Success, Failure, and Lessons Learned
[Case Studies](#)
- 9:50 am The Evolut PRO Valve: Success, Failure, and Lessons Learned
[Case Studies](#)
- 10:00 am The LOTUS Valve: Success, Failure, and Lessons Learned
[Case Studies](#)
- 10:10 am Case Conclusions
- 10:15 am Q&A

CEREBRAL PROTECTION WITH TAVR

- 10:20 am Case Introduction: Cerebral Protection in an Intermediate Risk TAVR
- 10:25 am TAVR Related Stroke is Low: Cerebral Protection Should Only be Used Selectively!
- 10:35 am TAVR Related Stroke is Not Low: Cerebral Protection Should be Used Routinely
- 10:45 am Case Conclusion
- 10:50 am Q&A
- 11:00 am Break & Exhibit Visit

CONTROVERSIAL TOPICS

- 11:15 am Coronary Protection: Stenting or Basilica
[Case Studies](#)
- 11:25 am Coronary Revascularization Prior to TAVR: When to Do and When Not to Do
[Case Studies](#)
- 11:35 am Optimal antiplatelet-anticoagulant regimen to prevent leaflet thrombosis post TAVR –
Especially ViV: What should we do in 2019?
- 11:45 QA

LUNCH / MITRAL VALVE REPAIR / REPLACEMENT SYMPOSIUM

- Supported by Abbott & Cardia, Inc.

- 12:00 pm Mitral Valve Repair with the MitraClip: A New Standard of Care for Functional Mitral Regurgitation
- 12:10 pm MitraClip NT vs. XT: How we decide
[Case Studies](#)
- 12:20 pm Coronary Sinus Based Technology – The Carillon Device: Data and Technique Update
- 12:30 pm TMVR Therapy – Valve-in-Valve: Patient Selection, Device Sizing, and Deployment Technique
- 12:40 pm Emerging Transcatheter Mitral Valve Replacement Technology
- 12:50 pm Q&A

CATHETER-BASED TRICUSPID VALVE REPAIR

- 1:00 pm Trans Catheter Tricuspid Valve Repair in 2019: Technology and Lessons Learned
- 1:15 pm Tricuspid Valve Repair: Leaflet Modification
[Case Studies](#)
- 1:30 pm Tricuspid Valve Repair: Annuloplasty
[Case Studies](#)
- 1:45 pm Q&A

CARDIOEMBOLIC STROKE PREVENTION

LEFT ATRIAL APPENDAGE (LAA) CLOSURE: THE WATCHMAN DEVICE

- 2:00 pm New Insights from the Bench
- 2:15 pm What is the Best Sizing Strategy? Echo, Angiography, CTA, 3D Printing?
[Case Studies](#)
- 2:30 pm Tailoring Implantation Technique to LAA Anatomy
[Case Studies](#)
- 2:45 pm The Future of LAA closure: technology, technique, and indications
- 3:00 pm Q&A

PFO CLOSURE

- 3:15 pm PFO Closure: The Neurologist Perspective
- 3:30 pm Why I prefer the Amplatzer Device
Case Study
- 3:40 pm Why I prefer the Helex Device
- 3:50 pm Q&A

SHD INTERVENTIONS COMPLICATIONS WORKSHOP

- 4:00 pm Fusion Imaging: The Future of Transcatheter SHD Interventions
Case-based Presentation
- 4:15 pm 3D ICE
Case-based Presentation
- 4:30 pm *Case Presentation*
- 4:45 pm *Case Presentation*
- 5:00 pm CLOSING REMARKS / CONFERENCE ADJOURNMENT