

PICS-AICS Program 2019

Tuesday September 3rd

2:00-6:00pm **Registration Open**
Marriott Grand Foyer- 2nd Floor Lobby Level

Wednesday Sept 4th

6:45am-6:00pm **Registration Open**
Marriott Grand Foyer – 2nd Floor Lobby Level

7:00-8:30am **Breakfast Available – Marriott Grand Foyer**
2nd Floor Lobby Level

6:45-8:00am **Moderated Poster Presentations –**
Marriott Grand Foyer - 2nd Floor Lobby Level
Moderators: Posters 1-10 – Joshua Murphy & Makram Ebeid
Moderators: Posters 11-20 – Craig Fleishman & Jeremy Asnes
Moderators: Posters 21-30 – Ralf Holzer & Howaida El-Said

7:00am-5:00pm **Poster Abstracts – Marriott Grand Foyer**
2nd Floor Lobby Level

8:00-10:00am **Quality and Outcomes – Are We doing Enough To Protect**
Ourselves and Our Patients?
Main Session – Marriott Grand Ballroom –
2nd Floor Lobby Level
Moderators: John Moore & Ralf Holzer

8:00-8:15 There Is More Than One Way to Skin A Cat: How to Compare
Outcomes - *Lisa Bergersen*

8:16-8:36 IMPACT: What The Future Holds - *Robert Vincent*

8:37-8:52 How Can Accreditation Help to Improve Quality and Outcomes in the
Cath Lab? *Aimee Armstrong*

8:53-9:08 Dose Reduction in the Pediatric Cath Lab: How far can we go?
Henri Justino

9:09-9:24 When the SHIT Hits the Fan: How do we prepare for bad outcomes?
Ralf Holzer

9:25-9:40 When the Public Wants to Know: Public Outcomes Reporting
Ralph Brindis (NCDR representative)

9:40-9:55 Discussion

9:30-10:00am **Coffee Available – Marriott Grand Ballroom Foyer –**
2nd Floor Lobby Level

10:00am-12:00pm **Smaller and Safer - PDA Symposium**
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: *Evan Zahn, Olivier Ghez*

10:00-10:30 Live Case (**Memphis**) *Shyam Sathanandam*
10:30-10:45 Transcatheter PDA Closure in the Premature Infant – Neonatologists
Viewpoint – *William Benitz*

10:45-11:00 Transcatheter PDA Closure – What Does the Data Show? *Evan Zahn*

11:00-11:15 Surgical PDA Ligation – The Surgeons view – *Olivier Ghez*

11:15-11:35 Taped Case – PDA stent (**Texas**) – *Henri Justino*

Taped Case – PDA stent (**Texas**) - *Athar Qureshi*

DEBATE: PDA Stenting Should Be First Choice for Sustaining
Pulmonary Blood Flow

11:35-11:45 Pro: *Bryan Goldstein*

11:45-11:55 Con: *John Nigro*

12:00-12:30pm Lunch Available – Marriott Grand Ballroom Foyer
2nd Floor Lobby Level

***Grab your lunch to take to one of the lunch symposiums**

12:15 – 1:55pm Lunch Symposia

1. Advances in Imaging Modalities BREAKOUT Room 1

Marriott Grand Rooms 1-3 – 2nd Floor Lobby Level

Moderators: *Craig Fleishman, Shelby Kutty*

12:15-12:27 Intraprocedural Imaging for Fetal Interventions – Who Should
be Performing this? - *Simone Fontes-Pedra*

12:28-12:40 Predictive Modeling for Interventions – What Needs to
Improve? *Matt Gillespie*

12:41-12:53 Update on Cardiac MR Interventions - *Kanishka Ratnayaka*

12:54-1:06 3 Cases Where Fusion Imaging Improved My Intervention
Thomas Fagan

1:07-1:19 Transthoracic Echo Guided Interventions – Why Hasn't it
Caught on? - *Xiang Bin Pan*

1:20-1:32 Personalized Medicine – CFD and 3-D Printed Devices -
Another False Dawn? – *Aimee Armstrong*

1:33-1:45 From Holography to Augmented Reality – Will the technology
improve outcomes? *Eric Horlick*

1:45-1:55 Discussion

2. Still Learning from our Interventions - Breakout Room 2
Marriott Grand Rooms 10-12 – 2nd Floor Lobby Level
Moderators: *Richard Ringel, Suren Reddy*

- 12:15-12:27 Stenting of the Ascending Aorta – *Howaida El-Said*
12:28-12:40 Branch Pulmonary Artery Valve Insertion – When and How?
Brian Morray
12:41-12:53 RV Decompression for Pulmonary Atresia with IVS – 5 Things
I Have Learned From Over 100 cases! – *Mazeni Alwi*
12:54-1:04 Closing the Pulmonary Hypertensive Duct – An Algorithm
From a High Volume Center – *Carlos Zabal*
1:05-1:17 Embolization of Rudimentary RV to Avoid Coronary Damage
in PA-IVS *Marc Gewillig*
1:18-1:30 tPVR in Patients less than 20 kgs – *Jose Luis Zunzunegui*
1:31-1:43 1 Year Outcome Data From the GORE Assured Trial
Matt Gillespie
1:45-1:55 Discussion

3. Interventions in ACHD (Main Session)
Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: *Jamil Aboulhosn, Hussam Suradi*

- 12:15-12:27 Risk Calculators in ACHD Catheterization – Are they Accurate
in Predicting SAE? *Nathan Taggart*
12:28-12:40 Do I need an Adult Cardiologist whilst Performing
Interventions on Adults – *Alex Javois*
12:41-12:53 Adapting Surgery in Childhood to Augment Interventions in
Adults – *Emile Bacha*
12:54-1:06 Emerging Technology in Adult Cardiology Applicable to
Adults with CHD – *Robert Lederman*
1:07-1:19 Surgical Strategies to Minimise CPB in Adults with CHD – Is
A Sternotomy the Same as CPB? *Massimo Caputo*
1:20-1:32 The Atrial Septum – Gateway to the Left Heart – Think
Carefully Before You Shut the Door! *Kevin Walsh*
1:33-1:50 Discussion

2:00-3:45pm **Rebirth of the PFO -**
Will it be Different The Second Time Around?
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: *Cliff Kavinsky, Thomas Forbes*

- 2:00-2:15 Taped Case – *Iqbal Malik*
2:18-2:28 Transcatheter Suture Mediated PFO Closure: Initial US Experience
James Thompson
2:30-2:42 PFO and Migraine – Can we Accurately Define Responders?
Eric Horlick
2:43-2:55 PFO and Hypoxemia – Case Presentation – *Nathan Taggart*
2:56-3:08 Challenging Anatomical Subtypes and How to Deal With Them?
Horst Sievert
3:09-3:21 PFO – The Neurologists Viewpoint – *David Thaler*
3:25-3:55 **Live Case (Colorado) *John Carroll***

- 3:45-4:15pm **Coffee Available – Marriott Grand Ballroom Foyer
2nd Floor Lobby Level**
- 4:00-6:00 pm **Oral Abstract Presentations – Main Session
Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: *Massimo Caputo, Jacqueline Kreutzer, Larry Latson***
- 6:00-8:00pm **Welcome Reception – **Exhibit Hall Open**
Pacific Ballroom – 1st Floor Ground Level**

Thursday Sept 5th

- 6:00-7:00am** PICS-AICS 5K Run
- 6:45am-6:00pm** Registration Open
Marriott Grand Foyer – 2nd Floor Lobby Level
- 7:00-8:30am** Breakfast Available – Exhibit Hall
Pacific Ballroom 1st Floor Ground Level
- 6:45-8:00am** Moderated Poster Presentations – **Marriott Grand Foyer
2nd Floor Lobby Level**
Moderators: Posters 1-10 –*Dan Gruenstein & Jacqueline Kreutzer*
Moderators: Posters 11-20-*JV DeGiovanni & Hussam Suradi*
Moderators: Posters 21-30 – *Thomas Forbes & Alan Nugent*
- 7:00am-5:00pm** Poster Abstracts – **Pacific Ballroom Foyer –
1st Floor Ground Level**
- 8-8:15am Welcome – *Ziyad M. Hijazi & Damien Kenny*
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
- 8:15-10:30am LIVE CASES – Cordoba, Doha, Jeddah
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: *Damien Kenny, Ziyad M Hijazi*
Panelists: *Daniel Aguirre, Emile Bacha, Francois Godart,
Petru Liuba, Noa Holoschitz*
- 10:30-10:45am Coffee Available – Exhibit Hall
Pacific Ballroom – 1st Floor Ground Level
- 10:45am-12:45pm LIVE CASES – Cordoba, Doha, Jeddah
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: *Thomas Jones, John Cheatham*
Panelists: *Michel Ilbawi, Raul Rossi, Howard Weber, Teiji Akagi,
Joshua Murphy, Sebastian Goreczny*
- 12:30-1:30pm CCISC Meeting
Marriott Grand Rooms 1-3 – 2nd Floor Lobby Level
- 12:45-1:30pm Lunch Available – Exhibit Hall
Pacific Ballroom – 1st Floor Ground Level
- 1:15 – 1:55pm Taped Cases
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: *Dan Levi & Zahid Amin*
- 1:15-1:30 Michigan – *Jeff Zampi*
- 1:35-1:50 Cairo – *Maiy El Sayed*

- 1:00-2:00pm Lunch **Breakout** Session
Pulmonary Valve Replacement - My Best and Worst Case
Marriott Grand Rooms 10-12 – 2nd Floor Lobby Level
Moderators: Ziyad M. Hijazi & John P. Cheatham
- 1:00-1:10 Melody Valve – *Philip Roberts*
- 1:11-1:21 Alterra Valve – *Vivian Dimas*
- 1:22-1:32 Venus Valve – *Worakan Promphan*
- 1:33-1:43 Harmony Valve – *Matt Gillespie*
- 1:44-1:54 Sapien Valve – *Shabana Shahanavaz*
- 2:00pm – 5:30pm **3DI3 at PICS-AICS**
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: Gregor Krings, Aimee Armstrong
- 2:00-3:30pm
- 2:00-2:12 From 2D to 3DRA in PA Stenting: Start- up and Learning Curve
Jeremy Asnes
Debate: Stenting in the PA Bifurcation: 3DRA is Mandatory
- 2:13-2:25 Pro: *Gareth Morgan*
- 2:26-2:38 Con: *Alain Fraisse*
- 2:38-2:45 Discussion
- 2:46-2:58 From Stage I-III: Topography and stenting – *Gregor Krings*
- 2:59-3:11 Extra-Cardiac Structures – When 3D Can Help – *Mirella Molenschot*
- 3:12-3:30 Taped Case: 3DRA guided complex PA bifurcation stenting
Aimee Armstrong
- 3:30-4:00pm **Coffee Available – Exhibit Hall**
Pacific Ballroom – 1st Floor Ground Level
- 4:00-5:30pm
- 4:00-4:15 3D imaging Pre-, Peri-, and Post-TPVR: How, When, and Why? –
Shelby Kutty
- 4:15-4:30 3DRA Workflow in TPVR – *Gregor Krings*
- 4:30-4:45 TPVR in the Patched RVOT: Defining Dimensions and Device Choice
Evan Zahn
- 4:45-5:00 Finite Element Analysis in TPVR: Predict to Prevent
Mario Carminati
- 5:00-5:15 Taped Case: PPVI guided by 3DRA – *Mirella Molenschot*
- 5:15-5:30 **Discussion**

- 2:00-3:45pm **Nursing and Associated Professionals Breakout**
Marriott Grand Rooms 1-3 – 2nd Floor Lobby Level
Moderators: Sharon Cheatham & Karen Iacono
- 2:00 – 2:15 Reducing Radiation in the Cath Lab *Clinton Fulk*
- 2:15 – 2:30 Emergencies in the Cath Lab *Ileen Cronin*
- 2:30 - 2:45 Navigating The Waters of A Multidisciplinary Approach to QI and Research - *Karen Iacono*
- 2:45 – 3:00 Pitfalls of Femoral Access: How to Prevent Complications
Soodevi.Boolkah
- 3:00 – 3:15 Planning a New Hybrid Interventional Lab: Things We Forget When Planning *Emily Kish*
- 3:15 – 3:30 Designing the Perfect Transcatheter Pulmonary Valve for Pulmonary Regurgitation... What are the issues? *John P. Cheatham*
- 3:30 – 3:45 Q & A
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- 2-3:30pm **Transcatheter VSD Closure – Time to Rethink (BreakOut)**
Marriott Grand Rooms 10-12 – 2nd Floor Lobby Level
Moderators: JV DeGiovanni, Terry King
- 2:00-2:12 PMVSD Closure – No Data – Really? – *Dan Gruenstein*
- 2:13-2:25 Transcatheter closure of DCSA VSD's – Technique and Outcomes
Worakan Promphan
- 2:26-2:38 Transcatheter Closure of PMVSD's with Aortic Valve Prolapse –
Do Tin
- 2:39-2:54 Taped Case (Dublin) *Damien Kenny*
Transcatheter Closure of the Majority of VSD's will be Achievable within 10 Years
- 2:55-3:05 Pro: *Joaquim Miro*
- 3:06-3:16 Con: *Michel Ilbawi*
- 3:17-3:30 Discussion
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- 4-5:30pm **Interventions on the Atrial Septum Breakout**
Moderators: Zahid Amin, Felix Berger
Marriott Grand Rooms 1-3 – 2nd Floor Lobby Level
- 4:00-4:15 Taped Case – (Philadelphia) – *Matt Gillespie*
- 4:16-4:28 Missing Posterior Rim - To Close or Not to Close? Implications For Device Selection? *Marco Papa*
- 4:29-4:41 Device Embolization – Plan A – Avoid. Plan B – Retrieve –
Jay Young Choi
- 4:42-4:54 Fenestrated Device Closure -Why and How? *Bharat Dalvi*
- 4:55-5:07 Secondary Fenestration of the Atrial Septum or of the Implanted Device – Tips and Tricks! – *Lee Benson*
- 5:08-5:20 Interventional Treatment of Sinus Venosus Defects - Current Status and Lessons Learned – *K. Sivakumar*
- 5:20-5:30 Discussion
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- 5:30pm **PICS Achievement Award**
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level

6:00-7:00pm

“The Shark Tank”

Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level

Moderators/Judges: Aimee Armstrong, Tom Forbes, Henri Justino, Suren Reddy, Robert Lederman, Jacqueline Kreutzer, JV DeGiovanni, Philip Roberts

Friday Sept 6th

- 6:45am-6:00pm** **Registration Open**
Marriott Grand Foyer – 2nd Floor Lobby Level
- 7:00-8:30am** **Breakfast Available – Exhibit Hall**
Pacific Ballroom – 1st Floor Ground Level
- 6:45-8:00am** **Moderated Poster Presentations –**
Marriott Grand Foyer - 2nd Floor Lobby Level
Moderators: Posters 1-10 – John Moore & Bryan Goldstein
Moderators: Posters 11-20 – Mario Carminati & Brent Gordon
Moderators: Posters 21-30 – Lynn Peng & Shelby Kutty
- 7:00am-5:00pm** **Poster Abstracts –**
Pacific Ballroom Foyer – 1st Floor Ground Level
- 8:00 – 8:15am** **Update on Live Cases 2018**
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Kiran Mallula
- 8:15-10:30am** **LIVE CASES – NYP/Columbia, Seattle, NYP/Weill Cornell**
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: William Hellenbrand, Felix Berger
Panelists: Mazeni Alwi, Massimo Caputo, Martin Bocks, Yoav Dori, Oscar Mendiz
- 10:15-10:45am** **Coffee Available – Exhibit Hall**
Pacific Ballroom – 1st Floor Ground Level
- 10:45am-12:45pm** **LIVE CASES – NYP/Columbia, Seattle, NYP Weill/Cornell**
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: Allison Cabalka, Shakeel Qureshi
Panelists: Makram Ebeid, Horacio Faella, Brent Gordon, Olivier Ghez, Amjad Mahmood, Hesham Al-Saloos
- 12:45-1:30pm** **Lunch Available – Exhibit Hall**
Pacific Ballroom – 1st Floor Ground Level
- 1:15 – 1:55pm** **Taped Cases and New Interventions**
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: Alex Javois, Thomas Fagan
 1:15-1:30 **Israel – Elchanan Bruckheimer**
 1:35-1:50 **Istanbul – Omer Goktekin**

2:00-3:45pm

Pulmonary Artery Interventions in the Modern Era

Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level

Moderators: Alan Nugent, John Moore

2:00-2:15

Taped Case - **Frank Ing**

2:16-2:28

Cutting Balloons, Ultra-High Pressure Dilation and Stenting –
A Structured Approach – **Felix Berger**

2:29-2:41

Beyond the Proximal PAs: Interventional Strategies for Patients With
Multiple Peripheral PA Stenosis - **Doff McElhinney**

2:42-2:54

Strategies for Complex PA Bifurcation Lesions – **Ahmet Celebi**

2:55-3:07

Newer Stent Options Specific for PA Stenting – **John Cheatham**

3:08- 3:20

When the Interventionalist is Not Enough: Hybrid PA Rehab and
Surgical PA Interventions – **Mark Galantowicz**

3:20-3:32

Procedural Success, and Medium/longterm outcome of PA Rehab:
How do we know we are winning? – **Thomas Forbes**

3:32-3:45

Discussion

4-5:45pm

**Transcatheter Valve Replacement - New Strategies and
Techniques**

Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level

Moderators: Allison Cabalka, Lee Benson

4:00-4:12

When I Should Have Used a Long Sheath to Implant a SAPIEN Valve
in the Native RVOT – **Shabana Shahanavaz**

4:13-4:25

When I Should Have Used A Pre-stent in the Native RVOT –
Jamil Aboulhosen

4:26-4:38

5 Options for Transcatheter Tricuspid Valve Replacement and Why –
Reda Ibrahim

4:39-4:51

Tips and Tricks for Successful Mitral Valve in Valve Therapy
Allison Cabalka

4:52-5:04

Reintervention on the Melody in the Mitral Position in small Children
Mario Carminati

Debate:

- Balloon Expandable Systems are Superior to Self-expanding
Systems for the Native RVOT

5:05-5:15

Pro: **Gareth Morgan**

5:16-5:26

Con: **Zahid Amin**

5:30-5:45

Discussion

2:00-4:00pm

Interventions in Heart Failure - Breakout

Marriott Grand Rooms 1-3, 2nd Floor Lobby Level

Moderators: Lynn Peng, Charles Mullins, Yoav Dori

2:00-2:12

Reverse PA Banding – Who, Why and How: *Dietmar Schranz*

2:13-2:28

TAPED CASE - *Darren Berman*

2:29-2:41

Coronary Artery Stenting in Children – Is there ever justification?
Hideshi Tomita

2:42-2:54

Establishing ECMO in the Cath Lab – *Shabana Shahanavaz*

2:55-3:10

Lymphatic Intervention - Taped Case – (Leuven) *Marc Gewillig*

3:11-3:23

Impella in the Fontan – When and How – *Vivian Dimas*

3:24-3:36

New Insights in Cardiac Pumping – Clinical Relevance
Marcus Carlsson

3:37-3:49

Syntach – A Novel Long Term Cardiac Support Concept
Kristian Solem

2-3:30pm

PICES Breakout

Marriott Grand Rooms 10-12 - 2nd Floor Lobby Level

**Moderators: Ryan Callahan, Sara Trucco, Gurumurthy Hiremath,
Trials and Tribulations - Establishing a Career as a Pediatric
Cardiologist**

Case Presentation - “Good Thing We Had Two Needles”

Jeffrey Darst, MD, Children’s Hospital of Colorado

Case Presentation – “Under Pressure: A Complex Lymphatic
Intervention” *Sanjay Sinha, MD*, UCLA

“What to do when the “Fasten Your Seatbelt” Light Comes On:
Lessons Learned Through the Turbulence Of My Early Career.”

Carrie Herbert, MD, UT Southwestern

Keynote Speaker:

"Am I a tortoise or a hare? The Importance of Pace"

Audrey Marshall, MD, Harvard School of Public Health

3:30-4:00pm

Coffee Available – Exhibit Hall

Pacific Ballroom – 1st Floor Ground Level

4-5:45pm

LA Appendage Session Breakout

Marriott Grand Rooms 10-12, 2nd Floor Lobby Level

Moderators: Kevin Walsh, Horst Sievert

4:00-4:12

Patient Selection – Are the Indications too Rigid? *Issam Moussa*

4:13-4:25

Update on Trials – *Kevin Walsh*

4:26-4:38

Established and Evolving Devices – *Horst Sievert*

4:39-4:51

Who should be doing these cases and why? – *Mark Osten*

4:52-5:25

Taped Case – Seattle *Mark Reisman*

Anatomical Variants and Implications for Closure – *Mark Reisman*

5:25-5:35

Discussion

- 4:00-5:45pm **Latin Session – Breakout**
Marriott Grand Rooms 1-3, 2nd Floor Lobby Level
Moderators: *Carlos Pedra, Alejandro Peirone*
- 4:00-4:10 From Polar Bears to Raptors. Championing Assistance and Research in Canada. ***Joaquim Miro***
- 4:11-4:21 Becoming the Chief Was a Small Step For A Woman But What About Cath Research?. What is New in Pittsburgh. ***Jaqueline Kreutzer***
- 4:22-4:32 Cowboys, Cattle, Guns and Rockets. Has anything changed in the cath lab in Houston? ***Henri Justino***
- 4:33-4:43 Mixing Wind and Pasta With Fish & Chips! New Italian Valves in England. ***Massimo Caputo***
- 4:44-4:54 Seafood and Wine. Snow Mountains and Beaches. Is there a better combination in Interventional Cardiology in Chile?
Daniel Aguirre
- 4:55-5:05 Is Spanish Pediatric Interventional Cardiology Really Better Than the Real Madrid? ***Jose Luis Zunzunegui***
- 5:06-5:16 Gauchos in the Argentinean Inland. What is making a differences for our kids with CHD? ***Alejandro Peirone***
- 5:17-5:27 Syncretism in Pediatric Cardiology. A Mexican Tale.
Carlos Zabal
- 5:28-5:38 Forget about Soccer!!! Brazil is about music!! How to Orchestrate to Become a World Class Program.
Carlos Pedra

7:00-10:00pm **PICS-AICS Dinner**
San Diego Air & Space Museum at Balboa Park
Discover Space Past, Present and Future, Dinner and Dancing

6:30 pm **Motor coaches depart the Marriott Marquis outside the Pacific Ballroom on the lower level of the Pacific Drive.**

Saturday Sept 7th

- 6:45am-1:30pm** **Registration Open**
Marriott Grand Foyer – 2nd Floor Lobby Level
- 7:00-8:30am** **Breakfast Available – Exhibit Hall**
Pacific Ballroom 1st Floor Ground Level
- 8:00-10:00am** **LIVE CASES – Santiago, UCLA, Chicago**
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: Carlos Pedra, Damien Kenny
Panelists: Satoshi Yasukochi, Jou-Kou Wang, Levent Saltik, Philip Roberts, Michel Ilbawi, Masood Sadiq, Pan Xin
- 10:00-10:30am** **Coffee Available – Exhibit Hall –**
Pacific Ballroom 1st Floor Ground Level
- 10am-12:00pm** **LIVE CASES – Santiago, UCLA, Chicago**
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: Ziyad Hijazi, John Cheatham
Panelists: Hala Almarsafawy, Jesus Damsky Barbosa, Hasri Samion, Mark Galantowicz, Gejun Zhang, Ozge Pamukcu
- 12:00pm** **Exhibit Hall Closes**
- 12:00-12:30pm** **Lunch Available – Marriott Grand Ballroom Foyer –**
2nd Floor Lobby Level
- 12:10–1:30pm** **MY NIGHTMARE CASE IN THE CATH LAB**
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level
Moderators: Shakeel Qureshi, Damien Kenny
- 1:30pm** **Closing Remarks – Ziyad M. Hijazi & Damien Kenny**
Exhibit Passport Winner Announcement
Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level