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 – *David Nykanen & 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: *David Nykanen, 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 SH1T 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	Balloon Aortic Valvuloplasty – Patient Choice and Technique ***Christopher Petit***
12:28-12:40	Stenting of the Ascending Aorta – ***Howaida El-Said***
12:41-12:53	Branch Pulmonary Artery Valve Insertion – When and How? ***Brian Morray***
12:54-1:06	RV Decompression for Pulmonary Atresia with IVS – 5 Things I Have Learned From Over 100 cases! – ***Mazeni Alwi***
1:07-1:19	Closing the Pulmonary Hypertensive Duct – An Algorithm From a High Volume Center – ***Carlos Zabal***
1:20-1:32	Embolization of Rudimentary RV to Avoid Coronary Damage in PA-IVS **Marc Gewillig**
1:33-1:45	tPVR in Patients less than 20 kgs – ***Jose Luis Zunzunegui***
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*

2:00-2:30	*Taped Case* ***(Virginia) – 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 – ***Issam Moussa***
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*** **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***
12:45-1:30pm	**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*** (spelling)
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 – ***Mansour AlJufan***
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 **(Utrecht) *Gregor Krings***
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

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

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
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: Posters11-20 –** ***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:** ***Raul Arrieta, 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, Yun Ching Fu***
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 – **R*eda 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 Ballrooms Room 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 Ballrooms Room 10-12 - 2nd Floor Lobby Level
Moderators: *Ryan Callahan, Sara Trucco, Gurumurthy Hiremath, Shawn Batilivala*
"Trials and Tribulations - Establishing a Career as a Pediatric
Case Presentation - Jeffrey Darst, Children's Hospital of Colorado
Invited PICES Lecturers:
Carrie Herbert, UT Southwestern
Shawn Batlivala, Cincinnati Children's Hospital

Keynote Speaker: Audrey Marshall, MD

3:30-4:00pm **Coffee Available – Exhibit Hall**
Pacific Ballroom – 1st Floor Ground Level

4-5:45pm **LA Appendage Session Breakout**
Marriott Grand Ballrooms Room 10-12, 2nd Floor Lobby Level
Moderators: *Kevin Walsh, Horst Sievert*

4:00-4:12 Anatomical Variants and Implications for Closure – ***Mark Reisman***
4:13-4:25 Patient Selection – Are the Indications too Rigid? ***Issam Moussa***
4:26-4:38 Update on Trials – ***Kevin Walsh***
4:39-4:51 Established and Evolving Devices – ***Horst Sievert***
4:52-5:04 Who should be doing these cases and why? – ***Mark Osten***
5:05-5:20 Taped Case – Seattle ***Mark Reisman***
5:20-5:30 Discussion

4:00-5:45pm	**Latin Session – Breakout**
	Marriott Grand Ballrooms Room 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*** Exhibit Passport Winner Announcement **Main Session – Marriott Grand Ballroom – 2nd Floor Lobby Level**