

Symposium on Coronary Artery Anomalies 2018

Texas Children's Hospital / Baylor College of Medicine

December 7 & 8, 2018, Houston, TX

FRIDAY, DECEMBER 7, 2018

07:00 - 08:00 Breakfast

Current Perspectives on Coronary Anomalies

08:00 - 08:10 Welcome Remarks – Carlos M. Mery and Silvana Molossi
08:10 - 08:35 What We Have Learned From Dedicated Team Work – Daniel J. Penny
08:35 - 09:00 Sudden Cardiac Death – Has the Landscape Changed? – Paul D. Thompson
09:00 - 09:25 AAOCA After 10 Years of a National Registry – Marshall Jacobs
09:25 - 09:50 Kawasaki Disease: State of the Art – Jane W. Newburger
09:50 - 10:15 AAOCA and Kawasaki Disease in the Adult Patient – Keri M. Shaffer
10:15 - 10:45 Panel Discussion and Q&A

10:45 – 11:00 Break

Clinical Evaluation of Coronary Anomalies

11:00 – 11:20 Standardized Approach to AAOCA – Silvana Molossi
11:20 - 11:40 Myocardial Bridges in the Young – Ian S. Rogers
11:40 – 12:00 Kawasaki Disease and Coronary Involvement – Carolyn A. Altman
12:00 – 12:20 Symptomatology Driving Management Decision-Making – Steve M. Paridon
12:20 - 12:35 Panel Discussion and Q&A

12:35 – 13:15 Lunch

Imaging and Functional Assessment

13:30 - 01:50 Echocardiography – Shubhika Srivastava
13:50 - 14:10 CT Angiography – Rajesh Krishnamurthy
14:10 - 14:30 Stress Exercise Test and Nuclear Medicine Functional Imaging – Steve M. Paridon
14:30 - 14:50 MRI and Provocative Stress – Cory V. Noel
14:50 - 15:10 Cardiac Catheterization, IVUS, and FFR – Athar M. Qureshi
15:10 - 15:30 Panel Discussion and Q&A

15:30 – 15:45 Break

Clinical Decision-Making and Management in AAOCA

15:45 - 16:10 Clinical Decision-Making – Evidence-Based Yet? Benjamin D. Levine
16:10 - 16:35 Surgical Intervention and Outcomes – Carlos M. Mery
16:40 – 17:10 *Debate: Exercise Restriction Should Not Be utilized in the Management of AAOCA*
16:40 – 16:50 Pro – Benjamin D. Levine and Poonam Punjwani
16:50 – 17:00 Con – Paul D. Thompson
17:00 – 17:05 Rebuttal Pro – Benjamin D. Levine and Poonam Punjwani
17:05 – 17:10 Rebuttal Con – Paul D. Thompson
17:10 – 17:30 Myocardial Scarring, Aborted SCD, Return to Exercise – Management Following SCA: Where is the Evidence? – Paul Thompson
17:30 – 18:00 Panel Discussion and Q&A

18:00 - 19:30 Reception

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SATURDAY, DECEMBER 8, 2018

07:00 - 08:00 Breakfast

Clinical Decision-Making and Management in Kawasaki Disease

08:00 - 08:20 Medical Management – Jane W. Newburger

08:20 - 08:40 Interventional Strategies – Henri Justino

08:40 - 09:00 Surgical Approach – Christopher Caldarone

Clinical Decision-Making and Management in Myocardial Bridges

09:00 - 09:20 Medical Management – Kristen Sexson-Tejtel

09:20 - 09:40 Interventional Approach – Ian S. Rogers

09:40 - 10:00 Surgical Strategies – E. Dean McKenzie

10:00 - 10:15 Panel Discussion and Q&A

10:15 - 10:30 Break

Intraseptal Coronary Arteries

10:30 – 10:50 Defining the Lesion: Anatomy and Imaging – Prakash Masand

10:50 - 11:10 Clinical Relevance: Truth or Myth? – Silvana Molossi

11:10 – 11:50 Management: What To Do Now?

11:10 – 11:30 Clinical Management: Is It an Option? – Jane W. Newburger

11:30 – 11:50 Surgical Approach: Is It an Option? – Richard D. Mainwaring

11:50 – 12:00 Panel Discussion and Q&A

Case Discussion

12:00 – 13:00 *Faculty Panel*

Case Presenters: Fellow/Resident in Training

Asymptomatic Anomalous LCA from the Opposite (Right) Sinus of Valsalva without Intramural Segment

Intraseptal Anomalous LCA

Kawasaki Disease with Severe Coronary Aneurysms and Stenosis

Asymptomatic Anomalous RCA from the Opposite (Left) Sinus of Valsalva with Long Intramural Segment

13:00 – 13:10 Coronary Artery Anomalies: Putting It All Together – Julie A. Brothers

13:10 – 13:15 Closing Remarks – Silvana Molossi and Carlos M. Mery