CVI 6th Annual Interventional & General Cardiology Fellows Program Friday, February 3 – Saturday, February 4, 2023 Hilton Philadelphia at Penn's Landing AGENDA

FRIDAY 2/3/2023 Grand Ballroom

4:00 PM-6:20 PM Registration

4:30 PM-6:20 PM Simulation Stations and Exhibits 5:30 PM-6:20 PM Reception 6:20 PM-6:30 PM Welcome by Sheldon Goldberg, MD and Dinner Served 6:30 PM – 6:40 PM Welcome by Daniel Keating

6:40 PM-7:10 PM *Life Lessons for Building a Meaningful Career* Presenter: Ken Fujise, MD

7:10 PM-7:40 PM Safety in the Cath Lab: Protecting Patients, Staff and Operators Presenter: James Goldstein, MD

7:40 PM-8:10 PM Breaking the Glass Ceiling in CV Medicine Moderator: Renee Bullock Palmer MD Presenters: Ellen Keeley MD, Mary Shields MD,

8:10 PM-8:40 PM Overcoming Unconscious Bias to Build a Better Profession Presenter: Quinn Capers, MD

8:40 PM-8:55 PM Q/A, Discussion and Wrap Up Moderator: Ellen Keeley, MD

8:55 PM-9:30 PM Dessert Reception

SATURDAY 2/4/2023 Grand Ballroom

6:45 AM-7:45 AM Registration and Breakfast 7:15 AM-7:25 AM Welcome and Overview by Sheldon Goldberg, MD

CORONARY INTERVENTION

7:25 AM – 8:05 AM Featured Lecture: *Systemic Approach to Coronary Intervention* Moderator: Michael Savage, MD Fellow Case Presenter: Srinath Adusumalli, MD Presenter: Farouc Jaffer, MD Panelists: Paul Fiorilli MD, Richard Kovach MD

INTERVENTIONAL PHARMACOLOGY

8:05 AM – 8:45 AM Featured Lecture: *Balancing Bleeding and Thrombotic Risk: Which DAPT and For How Long* Moderator: D. Lynn Morris, MD Fellow Case Presenter: Jennifer Riggs, MD Presenter: Sohah Iqbal, MD Panelists: Sahil Banka MD, Bryan Kluck DO

SATURDAY 2/4/2023 Grand Ballroom

8:45 AM-9:15 AM Simulation Station Session #1 9:15 AM-9:45 AM Simulation Station Session #2

NETWORKING BREAK 9:45 AM-10:15 AM

ST-ELEVATION MYOCARDIAL INFARCTION

10:15 AM – 10:55 AM Featured Lecture: *STEMI Intervention: Pre-Treatment, Interventional Strategy and Follow Up* Moderator: Ellen Keeley, MD Fellow Case Presenter: Keniel Pierre, MD Presenter: J. Dawn Abbott, MD Panelists: David Goldberg MD, Antonis Pratsos MD

CORONARY PHYSIOLOGY AND IMAGING

10:55 AM – 11:35 AM Featured Lecture: *Use of Coronary Physiologic Measurements and Imaging to Guide Coronary Intervention* Moderator: Paul Fiorilli, MD Fellow Case Presenter: Adam Tawney, MD Presenter: James Goldstein, MD Panelists: Quinn Capers MD, Sahil Banka MD

11:35 AM-12:05 PM Simulation Station Session #3 12:05 PM-12:35 PM Simulation Station Session #4

LUNCH AND PRESENTATION

12:35 PM – 2:00 PM Featured Lecture: *Choosing the Best Career Path for You!* Moderator: D. Lynn Morris, MD Presenters: HCA Panel

BREAKOUT TRACKS 2:00 PM-5:00 PM See Following Pages for Details

POSTER AWARDS PRESENTATION 5:00 PM-5:45 PM Presenters: Top Three Poster Awardees Moderator: David Fischman, MD

NETWORKING RECEPTION 5:45 PM-7:00 PM

SATURDAY 2/4/2023 Columbus Ballroom A

CORONARY BREAKOUT

Moderators: Sheldon Goldberg MD, Ellen Keeley MD Panelists: Michael Savage MD, Bryan Kluck DO

2:00 PM-2:25 PM

Featured Lecture: Implications of the Ischemia Trial on Patient Selection for PCI Fellow Case Presenter: Rahul Jaswaney, MD Presenter: Sripal Bangalore, MD

2:25 PM-2:55 PM

Featured Lecture: Approach to Calcific and Bifurcations Lesions: Debulking Strategies, Provisional and 2 Stent Techniques

Fellow Case Presenter: Mostafa Amer, MD Presenter: Antonis Pratsos, MD

2:55 PM-3:25 PM

Featured Lecture: What Every Interventionalist Should Know About PAD Fellow Case Presenter: Aditha Matthews, MD Presenter: Richard Kovach, MD

3:25 PM-3:55 PM

Featured Lecture: *Prevention and Treatment of Access and Coronary Complications* Fellow Case Presenter: Christopher Fernandez, MD Presenter: Sandeep Nathan, MD

3:55 PM-4:25 PM

Featured Lecture: *Management of Recurrent Drug-Eluting Stent Restenosis* Fellow Case Presenter: Priti Mehla, MD Presenter: Michael Savage, MD

4:25 PM-4:55 PM Featured Lecture: *Type 1 vs. Type 2 MI: To Cath or not to Cath* Fellow Case Presenter: Margaret Kluck, DO Presenter: Mary Shields, MD

4:55 PM-5:00 PM Review and Wrap Up

SATURDAY 2/4/2023 Columbus Ballroom B

STRUCTURAL HEART DISEASE BREAKOUT

Moderators: Muhammad Raza MD, Paul Fiorilli MD

2:00 PM-2:30 PM

Featured Lecture: *Setting the Stage: Basics of Valvular Heart Disease* Presenter: Blase Carabello, MD

BASICS OF TAVR PROCEDURE: A CASE-BASED EXPERIENCE Panelists: Blase Carabello MD, David Goldberg MD

2:30 PM-2:50 PM Case 1: Planning and Performing TAVR Fellow Case Presenter: Mouzamjah Faroqui, MD

2:50 PM-3:10 PM Case 2: TAVR: Critical Issues - Valve Selection, Coexistent CAD, and Cerebral Protection Fellow Case Presenter: Michela Faggioni, MD

3:10 PM-3:30 PM Case 3: TAVR Complications: How to Avoid and Get Out of Trouble Fellow Case Presenter: Muhammad Ali Zulqarnain, MD

<u>MITRAL SESSION</u> Panelists: William Gray, MD, Janah Aji, MD

3:30 PM-3:45 PM Featured Lecture: *Mitral Valve Repair: A Surgical Perspective* Presenter: Michael Ibrahim, MBBS PhD

3:45 PM-3:55 PM Featured Lecture: *Tips and Tricks for a Trans-Septal Puncture* Presenter: William Gray, MD

3:55 PM-4:15 PM Featured Lecture: *TEER: Patient Selection and Recipe for a Successful Procedure* Presenter: Janah Aji, MD

<u>STROKE PREVENTION</u> Panelists: David Goldberg MD, Bryan Kluck DO

4:15 PM-4:35 PM Featured Lecture: *Left Atrial Appendage Exclusion: Patient Selection, Imaging, and Technique* Presenter: David Goldberg, MD

4:35 PM-4:45 PM Featured Lecture: *PFO Closure: Indications, Patient Selection, and Outcomes* Presenter: Bryan Kluck DO

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SATURDAY 2/4/2023 Columbus Ballroom C

CARDIOGENIC SHOCK BREAKOUT

Faculty:

D. Lynn Morris MD, Marc Dickstein MD, Babar Basir, DO

2:00 PM-2:15 PM Welcome and Overview by D. Lynn Morris, MD

2:15 PM-2:20 PM Featured Lecture: *Navigating HARVI*

2:20 PM-2:50 PM Featured Lecture: *Pressure-Volume Relations and Analysis of Preload, Afterload, Contractility and Diastole*

2:50 PM-3:10 PM Featured Lecture: *Basics of Myocardial Metabolism*

BREAK 3:10 PM-3:20 PM

3:20 PM-3:40 PM Featured Lecture: *Protected PCI*

3:40 PM-4:00 PM Featured Lecture: *Device and Drug Based Approaches to Cardiogenic Shock*

4:00 PM-4:15 PM Featured Lecture: Cardiogenic Shock: ECMO vs. P-VAD

4:15 PM-4:25 PM Featured Lecture: *Biventricular Failure*

4:25 PM-4:50 PM Discussion With All Faculty

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