

Mayo Clinic 5th Annual Multimodality Cardiovascular and Thoracic Imaging in Margaritaville
Casa Marina, A Waldorf Astoria Resort, Key West, Florida

Monday, November 4, 2019	
Structural Heart Disease Moderator: Carolyn Landolfo, M.D.	
6:30 a.m.	Registration / Continental Breakfast / Exhibitor Hall Room: Plantation Electronic Poster Presentations Room: Big Pine/Conch/Duck Key
General Session Track A Room: Big Pine/Conch/Duck Key	
7:15	Welcome Introduction / Pre-Test <i>Brian P. Shapiro, M.D., Patricia J. Mergo, M.D., Carolyn Landolfo, M.D. and Leslie E. Janik, APRN</i>
7:30	AV Stenosis – An Overview of Hemodynamics <i>Carolyn Landolfo, M.D.</i>
8:00	TAVR: Critical Imaging for the Interventionist and Surgeon: <i>Kevin Landolfo, M.D., Pragnesh P. Parikh, M.D. and Peter M. Pollak, M.D.</i>
8:30	TAVR: Interventional Echocardiography: Moderated Taped Case with Multidisciplinary Team <i>Kevin Landolfo, M.D., Pragnesh P. Parikh, M.D. and Peter M. Pollak, M.D.</i>
9:00	Q&A Panel
9:15	Break/ Exhibitor Hall Room: Plantation Electronic Poster Presentations Room: Big Pine/Conch/Duck Key
9:45	Mitral Valve Disease: From Basics to 3D Echo <i>Sorin V. Pislaru, M.D., Ph.D.</i>
10:15	MitraClip: Interventional Echocardiography: Moderated Taped Case with Multidisciplinary Team: <i>Sorin V. Pislaru, M.D., Ph.D., Peter M. Pollak, M.D. and Kevin Landolfo, M.D.</i>
10:45	New Toys in the Cath Lab and How to Image Them <i>Pragnesh P. Parikh, M.D., Peter M. Pollak, M.D. and Carlos Rojas, M.D.</i>
11:15	Q&A Panel
11:30	Watchman Device: Interventional Echocardiography: Moderated Taped Case with Multidisciplinary Team: <i>Pragnesh P. Parikh, M.D. and Peter M. Pollak, M.D.</i>
Noon-12:30 p.m.	Echo and Cardiac CTA for Prosthetic Valve Dysfunction and Perivalvular Leak Closure <i>Amy W. Pollak, M.D.</i>
General Session Track B Room: Fiesta Key	
8:35 a.m.	Welcome Introduction: <i>Demilade A. Adedinsewo, M.B., Ch.B., M.P.H., Paul M. Bastiansen, R.D.C.S., Leslie E. Janik, APRN, Steven M. Laman, R.D.C.S., ACS, Sorin V. Pislaru, M.D., Laura (Kristi) K. Pritchett, R.D.C.S., Jordan C. Ray, M.D. and Mara C. Whited, R.D.C.S.</i>
8:50 - 10:50	Learn How to Perform Bedside Echo (Day 1): Live Scanning on Mannequin: - Basic Views (20 min): <i>Jordan C. Ray, M.D.</i> - Assessing the Left Ventricle (20 min): <i>Sorin V. Pislaru, M.D.</i> - Assessing the Right Ventricle (20 min): <i>Brian P. Shapiro, M.D.</i> - Hands-on Practice (90 min): <i>Sorin V. Pislaru, M.D., Jordan C. Ray, M.D. and Brian P. Shapiro, M.D., Leslie E. Janik, APRN</i>
Noon	Lunch
General Session Tracks A & B Room: Big Pine/Conch/Duck Key	
12:40 -2:10 p.m.	CTA Cases: Interactive Read-Out Session with the Radiologist (Structural Heart and Coronary Cases) Room: Big Pine/Conch/Duck Key <i>Andrew W. Bowman, M.D. and Carlos Rojas, M.D.</i>
12:40 -3:00 p.m.	Additional Sign-Up Required: Hands-on 3D: Step-By-Step Guide on How to Perfect Your Images and Live 1:1 Scanning with Sonographer Room: Fiesta Key

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	<i>Demilade A. Adedinsewo, M.B., Ch.B., M.P.H., Paul M. Bastiansen, R.D.C.S., Steven M. Laman, R.D.C.S., ACS, Laura (Kristi) K. Pritchett, R.D.C.S. and Mara C. Whited, R.D.C.S.</i>
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Tuesday, November 5, 2019	
Ischemic Heart Disease Moderators: Patricia J. Mergo, M.D.	
7:00 a.m.	Continental Breakfast / Exhibitor Hall / Electronic Poster Presentations
General Session Track A Room: Big Pine/Conch/Duck Key	
7:45	Role of Stress Echo in Ischemic Heart Disease <i>Carolyn Landolfo, M.D.</i>
8:15	Emerging Role of Cardiac CTA in the Evaluation of Chest Pain (Cath Correlates) <i>Patricia J. Mergo, M.D. and Peter M. Pollak, M.D.</i>
8:45	Don't Forget About Stress CMR <i>Andrew W. Bowman, M.D. and Amy W. Pollak, M.D.</i>
9:15	When Should I Order a CT Scan for Calcium Scoring <i>Amy W. Pollak, M.D.</i>
9:45	Cardiac CTA: Basic Anatomy and Imaging Planes <i>Carlos Rojas, M.D.</i>
10:00	Q&A Panel
10:15	Break/ Exhibitor Hall Room: Plantation Electronic Poster Presentations Room: Big Pine/Conch/Duck Key
10:45	Nuclear Imaging: SPECT/Cath Correlation <i>Thomas Flipse, M.D.</i>
11:15	Cardiac CTA to Assess Bypass Grafts <i>Andrew W. Bowman, M.D. and Patricia J. Mergo, M.D.</i>
11:45	Myocardial Viability Imaging <i>Panithaya Chareonthaitawee, M.D.</i>
12:05	PET Imaging for Diagnosis and Management of Cardiac Sarcoidosis <i>Panithaya Chareonthaitawee, M.D.</i>
12:25 - 12:35 p.m.	Q&A Panel
General Session Track B Room: Fiesta Key	
9:30 a.m. – 12:30 p.m.	Learn How to Perform Bedside Echo (Day 2): Live Scanning on Mannequin - Pericardial Effusion (20 min): <i>Jordan C. Ray, M.D.</i> - Hemodynamics (20 min): <i>Sorin V. Pislaru, M.D.</i> - Pulmonary Pressures (20 min): <i>Brian P. Shapiro, M.D.</i> - Quick Scan of the Valves (30 min): <i>Demilade A. Adedinsewo, M.B., Ch.B., M.P.H.</i> - Volume Status (20 min): Quick Scan of the Valves (30 min): <i>Demilade A. Adedinsewo, M.B., Ch.B., M.P.H.</i> Hands-on Practice (90 min): <i>Sorin V. Pislaru, M.D., Jordan C. Ray, M.D., Brian P. Shapiro, M.D. and Leslie E. Janik, APRN</i>
12:15	Lunch
Cardiovascular Magnetic Resonance Imaging MRI General Session Track A (Track B may attend) Room: Big Pine/Conch/Duck Key	
1:15 p.m.	MRI Pulse Sequences and Imaging Planes <i>Kiaran P. McGee, Ph.D. and Andrew W. Bowman, M.D.</i>
1:40	Q&A

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1:45	Quantification of Relaxivity, Volumes, Function and Flow in Cardiac MRI <i>Chen Lin, Ph.D. and Thomas A. Foley, M.D.</i>
2:10	Q&A
2:15	Optimization of Cardiac MR Imaging Parameters – An Interactive Session <i>Chen Lin, Ph.D. and Kiaran P. McGee, Ph.D.</i>
2:40	Q&A
2:45	Cardiac MRI in the Presence of Implanted Devices and the Reduction of Artifact <i>Chen Lin, Ph.D. and Kiaran P. McGee, Ph.D.</i>
3:10	Q&A
3:15	3D Printing and its Applications in Cardiovascular Imaging <i>Thomas A. Foley, M.D. and Robert Pooley, Ph.D.</i>
3:40	Q&A
3:45 p.m.	Adjourn

Wednesday, November 6, 2019	
Heart Failure and Cardiomyopathies Moderator: Brian P. Shapiro, M.D.	
7:15 a.m.	Continental Breakfast/ Exhibitor Hall / Electronic Poster Presentations
General Session Track A Room: Big Pine/Conch/Duck Key	
8:00	Late Gadolinium Enhancement and Scar: What You Need to Know <i>Patricia J. Mergo, M.D.</i>
8:45	Jeopardy: Name that Cardiomyopathy <i>Patricia J. Mergo, M.D. and Pragnesh P. Parikh, M.D.</i>
9:15	Chemotherapy Toxicity – Advanced Imaging <i>Jordan C. Ray, M.D.</i>
9:45	How to Master Your Assessment of the Right Ventricle <i>Brian P. Shapiro, M.D.</i>
10:15	Q&A Panel
10:30	Break/ Exhibitor Hall Room: Plantation Electronic Poster Presentations Room: Big Pine/Conch/Duck Key
11:00	Keynote Speaker: Hypertrophic Cardiomyopathy: Assessing Morphology and Risk <i>Martin S. Maron, M.D.</i>
11:30	Does this Athlete Have a Cardiomyopathy <i>Martin S. Maron, M.D.</i>
Noon	Cases I Wish I Could Do Over <i>Andrew W. Bowman, M.D.</i>
12:30 – 12:45 p.m.	Q&A Panel
General Session Track B Room: Fiesta Key	
7:30 - 10:00 a.m.	Learn How to Perform Bedside Echo: Live Scanning on Volunteer Echo Models - What is the EF? (30 min): <i>Jordan C. Ray, M.D.</i> - Regional Wall Abnormalities (30 min): <i>Carolyn Landolfo, M.D.</i> - Live Scanning (90 minutes): <i>Demilade A. Adedinsowo, M.B., Ch.B., M.P.H., Paul M. Bastiansen, R.D.C.S., Leslie E. Janik, APRN, Steven M. Laman, R.D.C.S., ACS, Sorin V. Pislaru, M.D., Ph.D., Jordan C. Ray, M.D., Leslie E. Janik, APRN, Laura (Kristi) K. Pritchett, R.D.C.S. and Mara C. Whited, R.D.C.S.</i>

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10:00 – 12:30 p.m.	Additional Sign-Up Required Hands-On Strain: Step-By-Step Guide on How to Perfect Your Images and Live 1:1 Scanning with Sonographer Room: Fiesta Key <i>Demilade A. Adedinsewo, M.B., Ch.B., M.P.H., Paul M. Bastiansen, R.D.C.S., Steven M. Laman, R.D.C.S., ACS, Laura (Kristi) K. Pritchett, R.D.C.S. and Mara C. Whited, R.D.C.S.</i>
12:15	Lunch
1:00	Updates on CTEPH <i>Charles D. Burger, M.D., Kevin Landolfo, M.D. and Patricia J. Mergo, M.D.</i>
1:40	Updates on Thoracic Aortic Disease Radiology and Surgical Perspectives <i>Kevin Landolfo, M.D. and Sushilkumar (Sushil) K. Sonavane, M.B.B.S., M.D.</i>
2:10	Cardiothoracic Screening with CT: Updates on Lung Cancer Screening and Calcium Scoring <i>Juan Batlle, M.D.</i>
2:45	Q&A Panel
3:00 p.m.	Adjourn

Thursday, November 7, 2019	
Pot Pourri Moderators: Patricia J. Mergo, M.D.	
7:05 a.m.	Continental Breakfast / Exhibitor Hall Room: Plantation Electronic Poster Presentations Room: Big Pine/Conch/Duck Key
General Session Track A Room: Big Pine/Conch/Duck Key	
8:00	Congenital Heart Disease: Part 1 <i>Sabrina D. Phillips, M.D.</i>
8:30	Congenital Heart Disease: Part 2 <i>Sabrina D. Phillips, M.D.</i>
9:00	Congenital Heart Disease – Radiology Point of View <i>Sushilkumar (Sushil) K. Sonavane, M.B.B.S., M.D.</i>
9:30	Break/ Exhibitor Hall Room: Plantation Electronic Poster Presentations Room: Big Pine/Conch/Duck Key
10:00	Congenital Heart Disease: Jeopardy Cases <i>Sabrina D. Phillips, M.D. and Patricia J. Mergo, M.D.</i>
10:30	Cardiac Masses by Echo and CMR <i>Carolyn Landolfo, M.D. and Patricia J. Mergo, M.D.</i>
11:00	Q&A Panel and Post-Test
11:20	Electronic Poster Presentations and Electronic Poster Presentation Award Announcement
Noon	Track A Post-Test
12:10	Adjourn
General Session Track B Room: Fiesta Key	
8:00 – 11:00 a.m.	Moderators: <i>Demilade A. Adedinsewo, M.B., Ch.B., M.P.H., Paul M. Bastiansen, R.D.C.S., Leslie E. Janik, APRN, Steven M. Laman, R.D.C.S., ACS, Sorin V. Pislaru, M.D., Ph.D., Laura (Kristi) K. Pritchett, R.D.C.S., Jordan C. Ray, M.D. and Mara C. Whited, R.D.C.S.</i> Learn how to perform bedside echo: Wrap up and Testing - Post-Test Exam - Hands-on Testing (60 min) all above
11:00	Break
11:20	Electronic Poster Presentations and Electronic Poster Presentation Award Announcement
Noon	Adjourn

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