

Mayo Clinic 4th Annual Multimodality Cardiac Imaging in Margaritaville 2018  
Casa Marina, A Waldorf Astoria Resort  
Key West, FL

<b>Monday, November 5, 2018</b>	
<b>Structural Heart Disease Moderator: Carolyn Landolfo, M.D.</b>	
7:00 a.m.	Registration / Continental Breakfast / Exhibitor Hall <b>Room:</b> Plantation Key Electronic Poster Presentations <b>Meeting Room:</b> Big Pine/Conch/Duck Key
7:45	Welcome/Introduction/Pre-Test <b>Meeting Room:</b> Big Pine/Conch/Duck Key <i>Brian P. Shapiro, M.D., Patricia J. Mergo, M.D. and Carolyn Landolfo, M.D.</i>
8:00	Valvular Regurgitation and Stenosis by Echo: Beyond the Basics <i>Carolyn Landolfo, M.D.</i>
8:30	3D Echo for Structural Heart Disease <i>Sunil V. Mankad, M.D.</i>
9:00	CTA Prior to TAVR: Critical Imaging for the Interventionalist <i>Pragnesh P. Parikh, M.D. and Peter M. Pollak, M.D.</i>
9:30	Q&A Panel
9:45	Break/ Exhibitor Hall <b>Room:</b> Plantation Key Electronic Poster Presentations <b>Meeting Room:</b> Big Pine/Conch/Duck Key
10:05	Echo for Prosthetic Valve Dysfunction <i>Joseph L. Blackshear, M.D.</i>
10:35	CT for Prosthetic Valve Dysfunction <i>Amy W. Pollak, M.D.</i>
11:05	New Toys in the Cath Lab: What the Imager Must Know <i>Pragnesh P. Parikh, M.D. and Peter M. Pollak, M.D.</i>
11:35	Q&A Panel
11:50 <b>Meeting Room:</b> Big Pine/Conch/Duck Key	<b>Lunch</b> - Show and Tell: Rapid Fire Cases (each case to illustrate one point) – Can Show Pre and Post Imaging by Multiple Modalities <ul style="list-style-type: none"> <li>○ TAVR - <i>Patricia J. Mergo, M.D.</i></li> <li>○ Mitra Clip - <i>Sunil V. Mankad, M.D.</i></li> <li>○ Watchman - <i>Pragnesh P. Parikh, M.D.</i></li> </ul>
12:50 p.m.	<b>Meeting Room:</b> Fiesta Key Optional: CTA Cases – 15 <i>Carlos Rojas, M.D.</i>
12:50-1:50 <b>Meeting Room:</b> Big Pine/Conch/Duck Key	<b>Breakout Sessions - Each session one hour; choose 1</b> <ul style="list-style-type: none"> <li>○ 3D Echo: Learning How to Perfect Your Images and Practicing Your Skills <i>Carolyn Landolfo, M.D., Sunil V. Mankad, M.D., Jeannine Hiers, R.D.C.S., ACS</i></li> <li>○ Interactive Panel Discussion: Step-by-Step TAVR Discussion with the Radiologist, Interventional Cardiologist, and Surgeon <i>Pragnesh P. Parikh, M.D., Peter M. Pollak, M.D., Carlos Rojas, M.D. and Kevin Landolfo, M.D.</i></li> </ul>
1:50-2:50 <b>Meeting Room:</b> Big Pine/Conch/Duck Key	<b>Afternoon Breakout Sessions - Each session one hour; choose 1</b> <ul style="list-style-type: none"> <li>○ Honing Hemodynamics by Echo <i>Joseph L. Blackshear, M.D. and Paul M. Bastiansen, R.D.C.S.</i></li> <li>○ Introduction to MRI Imaging Techniques (30 minutes) and Cardiac MRI for evaluation of Valvular Heart Disease (30 minutes) <i>Amy W. Pollak, M.D., Chen Lin, Ph.D.</i></li> </ul>
2:50 p.m.	Adjourn

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<b>Tuesday, November 6, 2018</b> <b>Ischemic Heart Disease</b> <b>Moderators: Patricia J. Mergo, M.D.</b>	
6:30 a.m.	Continental Breakfast / Exhibitor Hall <b>Meeting Room:</b> Plantation Key Electronic Poster Presentations <b>Meeting Room:</b> Big Pine/Conch/Duck Key
7:00	Role of Stress Echo in Ischemic Heart Disease <b>Meeting Room:</b> Big Pine/Conch/Duck Key <i>Carolyn Landolfo, M.D.</i>
7:30	Nuclear Perfusion Imaging for Ischemic Heart Disease <i>Panithaya Chareonthaitawee, M.D.</i>
8:00	Stress MRI for Ischemic Disease and Viability <i>Amy W. Pollak, M.D.</i>
8:30	Q&A Panel
8:45	Break/ Exhibitor Hall <b>Meeting Room:</b> Plantation Key Electronic Poster Presentations <b>Meeting Room:</b> Big Pine/Conch/Duck Key
9:15	Coronary CT Angiography and Cath Correlates <i>Patricia J. Mergo, M.D. and Peter M. Pollak, M.D.</i>
9:45	Which Modality is Correct? Understanding the Complex Relationship between an Abnormal Stress Test, % Coronary Stenosis and FFR <i>Peter M. Pollak, M.D.</i>
10:15	FFR by CT: Is it Ready for Prime Time? <i>Juan Batlle, M.D.</i>
10:45	Q&A Panel
11:00	Break/ Exhibitor Hall <b>Meeting Room:</b> Plantation Key Electronic Poster Presentations <b>Meeting Room:</b> Big Pine/Conch/Duck Key
11:15 <b>Meeting Room:</b> Big Pine/Conch/Duck Key	Lunch - Show and Tell: Rapid Fire Cases (each case to illustrate one point) <ul style="list-style-type: none"> <li>○ CT for Coronary Bypass Grafts and Stents <i>Patricia J. Mergo, M.D.</i></li> <li>○ Nuclear <i>Panithaya Chareonthaitawee, M.D.</i></li> <li>○ Stress Echo <i>Carolyn Landolfo, M.D.</i></li> </ul>
11:45	<b>Meeting Room:</b> Fiesta Key Optional: CTA Cases – 15 <i>Carlos Rojas, M.D.</i>
11:45 <b>Meeting Room:</b> Big Pine/Conch/Duck Key	<b>Afternoon Hands-On Breakout Sessions: Sign-Up Required</b> 3D or Strain Appointment with Mayo Expert Sonographer (15 minutes per sonographer) Opportunity to practice live scanning on various echo machines with a dedicated sonographer <i>Paul M. Bastiansen, R.D.C.S., Jeannine Hiers, R.D.C.S., ACS and Steven M. Laman, R.D.C.S., ACS</i>
2:15 p.m.	Adjourn

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<b>Wednesday, November 7, 2018</b> <b>Heart Failure and Cardiomyopathies</b> <b>Moderator: Brian P. Shapiro, M.D.</b>	
7:30 a.m.	Continental Breakfast/ Exhibitor Hall <b>Meeting Room:</b> Plantation Key Electronic Poster Presentations <b>Meeting Room:</b> Big Pine/Conch/Duck Key
8:00	<b>Meeting Room:</b> Big Pine/Conch/Duck Key Echocardiography for the Diagnosis of Unusual Cardiomyopathies <i>Barry L. Karon, M.D.</i>
8:30	Determining Etiology of Heart Failure by MRI: Delayed Enhancement and Beyond <i>Pragnesh P. Parikh, M.D.</i>
9:00	Synergy of Echo and MRI for Imaging in Hypertrophic Cardiomyopathy <i>Brian P. Shapiro, M.D.</i>
9:30	Q&A Panel
9:45	Break/ Exhibitor Hall <b>Meeting Room:</b> Plantation Key Electronic Poster Presentations <b>Meeting Room:</b> Big Pine/Conch/Duck Key
10:00	Myocarditis: How Can Imaging Help <i>Patricia J. Mergo, M.D.</i>
10:30	MRI versus Echo for RV Function and Pulmonary HTN <i>Brian P. Shapiro, M.D.</i>
11:00	Does This Athlete Have a Cardiomyopathy? <i>Brian P. Shapiro, M.D.</i>
11:30	Q&A Panel
11:50	Break/ Exhibitor Hall <b>Meeting Room:</b> Plantation Key Electronic Poster Presentations <b>Meeting Room:</b> Big Pine/Conch/Duck Key
Noon <b>Meeting Room:</b> Big Pine/Conch/Duck Key	Lunch - Show and Tell: Rapid Fire Cases to Stump the Experts <ul style="list-style-type: none"> <li>○ Echo Unknowns <i>Barry L. Karon, M.D. and Carolyn Landolfo, M.D.</i></li> <li>○ CT Unknowns <i>Patricia J. Mergo, M.D. and Andrew W. Bowman, M.D., Ph.D.</i></li> <li>○ MRI Artifacts and Unknowns <i>Kiaran P. McGee, Ph.D. and Pragnesh P. Parikh, M.D.</i></li> </ul>
12:30 p.m.	<b>Meeting Room:</b> Fiesta Key Optional: CTA Cases – 20 <i>Andrew W. Bowman, M.D., Ph.D.</i>
12:30 <b>Meeting Room:</b> Big Pine/Conch/Duck Key	<b>Afternoon Hands-On Breakout Sessions: Sign-Up Required</b> 3D or Strain Appointment with Mayo Expert Sonographer (15 minutes per sonographer) Opportunity to practice live scanning on various echo machines with a dedicated sonographer <i>Paul M. Bastiansen, R.D.C.S., Jeannine Hiers, R.D.C.S., ACS and Steven M. Laman, R.D.C.S., ACS</i>
3:00 p.m.	Adjourn

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<b>Thursday, November 8, 2018</b> <b>Pot Pourri</b> <b>Moderators: Andrew W. Bowman, M.D., Ph.D.</b>	
6:45 a.m.	Continental Breakfast / Exhibitor Hall <b>Meeting Room:</b> Plantation Key Electronic Poster Presentations <b>Meeting Room:</b> Big Pine/Conch/Duck Key
7:30	Pericardial Constriction: Pros/Cons of Echo, CT and MRI <i>Barry L. Karon, M.D.</i>
8:00	Cardiac Masses: Can MRI Help When Echo is Uncertain? <i>Andrew W. Bowman, M.D., Ph.D.</i>
8:30	Aortic Imaging: CT vs MRI <i>Crystal R. Bonnichsen, M.D.</i>
9:00	Q&A Panel
9:15	Break/ Exhibitor Hall <b>Meeting Room:</b> Plantation Key Electronic Poster Presentations <b>Meeting Room:</b> Big Pine/Conch/Duck Key
9:30	Congenital Heart Disease: Benefit of Multimodality Imaging <i>Crystal R. Bonnichsen, M.D.</i>
10:00	EP Cases: From Basic Anatomy to Ablation <i>K. L. Venkatachalam, M.D.</i>
10:30	Nuclear Imaging and PET for Cardiomyopathies <i>Akash Sharma, M.D., M.B.A.</i>
11:00	Q&A Panel and Post-Test
11:15	Working Lunch on Your Own Electronic Poster Presentations <b>Meeting Room:</b> Fiesta Key
12:15 p.m.	Best Trainee Poster Presentation Award <b>Meeting Room:</b> Fiesta Key <i>Brian P. Shapiro, M.D., Patricia J. Mergo, M.D. and Carolyn Landolfo, M.D.</i>
12:20 <b>Meeting Room:</b> Big Pine/Conch/Duck Key	<b>Afternoon Breakout Sessions</b> Each session will last 30 minutes: <ul style="list-style-type: none"> <li>○ Strain Imaging by Echo: Imaging and Interpretation Skills <i>Barry L. Karon, M.D. and Paul M. Bastiansen, R.D.C.S., ACS</i></li> <li>○ Tough Cases in Nuclear Imaging <i>Akash Sharma, M.D., M.B.A.</i></li> <li>○ MRI Basics <i>Andrew W. Bowman, M.D., Ph.D. and Kiaran P. McGee, Ph.D.</i></li> </ul>
1:50 p.m.	Adjourn

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