

**15th Annual Mayo Clinic Cardiology Update:
The Heart of the Matter - 2024**

Sedona, AZ

July 31 - August 3, 2024

All Presentations Pacific Daylight Time

Day 1	Wednesday, July 31, 2024
11:50 AM	Registration, Refreshments and Exhibits
12:50 PM	Welcome Announcements
Session I – Electrophysiology I Moderator(s): Luis R. Scott, M.D., FACC and Win-Kuang Shen, M.D., FACC	
1:00 PM	Updates in AF Guidelines, Pharmacologic Management: Rate, Rhythm Control, Cardioversion Luis R. Scott, M.D., FACC
1:25 PM	Updates in AF Guidelines: Ablation, When, Who, and What Technique? Win-Kuang Shen, M.D., FACC
1:50 PM	Updates in AF Guidelines and New Trial Data: Anticoagulation in Device Detected and Silent Atrial Fibrillation Fadi E. Shamoun, M.D., FACC
2:15 PM	Surgical or Percutaneous Left Atrial Appendage Closure: Indications and Devices Hicham El Masry, M.D.
2:40 PM	Panel Discussion and Q & A Luis R. Scott, M.D., FACC, Win-Kuang Shen, M.D., FACC, Fadi E. Shamoun, M.D., FACC and Hicham El Masry, M.D.
3:00 PM	Refreshment Break

Session II - Electrophysiology II Moderator(s): Luis R. Scott, M.D., FACC and Arturo M. Valverde, M.D., FACC	
3:20 PM	Conduction System Pacing: Where Do We Stand in 2024 Arturo M. Valverde, M.D.
3:45 PM	Management of Ventricular Tachycardia in the Inpatient Setting: A Case Based Review Konstantinos Siontis, M.D.
4:10 PM	Channelopathies: Recognition, Initial Evaluation, and When to Refer Mayank Sardana, M.B.B.S., M.D.
4:35 PM	Behavioral Cardiology: Integration of Heart and Mind Laura J. Priorello, Ph.D., ABPP
5:00 PM	MINOCA: Definition, Evaluation, Management Amy W. Pollak, M.D.
5:25 PM	Panel Discussion and Q & A Arturo M. Valverde, M.D., Konstantinos Siontis, M.D., Mayank Sardana, M.B.B.S., M.D., Laura J. Priorello, Ph.D., ABPP, and Amy W. Pollak, M.D.
5:50 PM	Adjourn
5:50 PM	Attendee Welcome Reception

Day 2	Thursday, August 1, 2024
6:30 AM	Continental Breakfast and Exhibits
7:10 AM	Announcements
Session III - Ischemic Heart Disease Moderator(s): Eric H. Yang, M.D., FACC and Courtney R. Kenyon, P.A.-C., M.S.	
7:15 AM	Stable Ischemic Heart Disease: Medical Therapy and When to Revascularize Charles R. Cannan, M.B., Ch.B.
7:40 AM	Chronic Refractory Angina: Treatment Options Eric H. Yang, M.D., FACC
8:05 AM	Genetics of Sudden Cardiac Death and Ventricular Dysfunction: When and How to Screen Naveen L. Pereira, M.D.
8:30 AM	Multivessel Revascularization: CABG Versus PCI Malcolm R. Bell, M.D.
8:55 AM	Cardiogenic Shock: Classification and Treatment Eric H. Yang, M.D., FACC
9:20 AM	Panel Discussion and Q & A Charles R. Cannan, M.B., Ch.B., Eric H. Yang, M.D., FACC, Naveen L. Pereira, M.D., and Malcolm R. Bell, M.D.
9:40 AM	Refreshment Break
Session IV - Preventive Cardiology Moderator(s): Eric H. Yang, M.D., FACC and Regis I. Fernandes, M.D., FACC	
10:00 AM	How and When to Incorporate Pharmacologic Therapy for Weight Loss into Cardiovascular Care Regis I. Fernandes, M.D., FACC

10:25 AM	<p>Insulin Resistance, Impaired Fasting Glucose, and Type 2 Diabetes: Understanding the Spectrum of Disease and When to Intervene</p> <p>Eleanna O. De Filippis, M.D., Ph.D.</p>
10:50 AM	<p>Where Are We on Wearables for Health Maintenance and Prevention in 2024: Blood Pressure, Glucose, Heart Rate, Sleep, Oxygen Saturation, Body Temperature, Activity</p> <p>Satyajit T. Reddy, M.D., FACC</p>
11:15 AM	<p>Challenging Hyperlipidemia Cases: Combining Therapeutic Options to Optimize Treatment</p> <p>Susan M. Halli Demeter, APRN, D.N.P., F.N.P.</p>
11:40 AM	<p>Panel Discussion and Q & A</p> <p>Regis I. Fernandes, M.D., FACC, Eleanna O. De Filippis, M.D., Ph.D., Satyajit T. Reddy, M.D., FACC, and Susan M. Halli Demeter, APRN, D.N.P., F.N.P.</p>
12:05 PM	<p>Case Discussions</p> <p>Michael Apolinario, M.D., M.S. and Michael B. Liu, M.D.</p>
12:35 PM	<p>Adjourn</p>
12:40 PM	<p>Lunch</p> <p>Optional Non-CME Product Theater</p>

Day 3	Friday, August 2, 2024
6:30 AM	Continental Breakfast Optional Non-CME Product Theater
7:20 AM	Announcements
Session V - Structural Heart Disease Moderator(s): Said Alsidawi, M.D. and Peter M. Pollak, M.D.	
7:25 AM	Echocardiographic Evaluation of Mitral Regurgitation: Case-Based Approach Rohit Mital, M.D.
7:50 AM	Stress Testing for Mitral Valve Disease Justin N. Shipman, M.D.
8:15 AM	Mitral Valve Structural Interventions Peter M. Pollak, M.D.
8:40 AM	Echocardiographic Evaluation of Aortic Stenosis: Case-Based Review Said Alsidawi, M.D.
9:05 AM	PFO Closure: Indications in 2024 Peter M. Pollak, M.D.
9:30 AM	Panel Discussion and Q & A Rohit Mital, M.D., Justin N. Shipman, M.D., Peter M. Pollak, M.D. and Said Alsidawi, M.D.
10:05 AM	Refreshment Break
Session VI - Structural Heart Disease, Part 2 Moderator(s): David S. Majdalany, M.D., FACC and Barbara S. Novais, APRN, D.N.P., R.N.	
10:25 AM	Endocarditis 2024 Update Holenarasipur (Vik) R. Vikram, MD, FACP, FIDSA
10:50 AM	Congenital Valvular Heart Disease David S. Majdalany, M.D., FACC

11:15 AM	Diagnosis, Surveillance, and Management of Aortopathies George Wang, M.D.
11:40 AM	Panel Discussion and Q & A Holenarasipur (Vik) R. Vikram, MD, FACP, FIDSA, David S. Majdalany, M.D., FACC, and George Wang, M.D.
12:10 PM	Case Discussions - Endocarditis Cases Holenarasipur (Vik) R. Vikram, MD, FACP, FIDSA, Deepa R. Mandale, M.B.B.S. and Sean D. Smith, M.D.
12:35 PM	Adjourn
12:40 PM	Lunch Optional Non-CME Product Theatre

Day 4	Saturday, August 3, 2024
6:10 AM	Continental Breakfast Optional Non-CME Product Theatre
7:00 AM	Announcements
Session VII - Cardiomyopathies Moderator(s): Carolyn M. Larsen, M.D. and Said Alsidawi, M.D.	
7:05 AM	Multimodality Cardiac Imaging for Thick Walled and Inflammatory Cardiomyopathies Reza Arsanjani, M.D.
7:30 AM	Diagnosis and Management of Hypertrophic Cardiomyopathy Said Alsidawi, M.D.
7:55 AM	How I Diagnosis and Treat Cardiac Amyloidosis Julie L. Rosenthal, M.D., FACC
8:20 AM	Cardio-Oncology Cases Carolyn M. Larsen, M.D.
8:45 AM	Cardiac Sarcoidosis Justin N. Shipman, M.D.
9:10 AM	Panel Discussion and Q & A Reza Arsanjani, M.D., Said Alsidawi, M.D., Julie L. Rosenthal, M.D., FACC, Carolyn M. Larsen, M.D. and Justin N. Shipman, M.D.
9:35 AM	Refreshment Break
Session VIII - Heart Failure Moderator(s): Brian W. Hardaway, M.D. and Julie L. Rosenthal, M.D., FACC	
9:55 AM	Newly Diagnosed HFrEF: The Role of Cardiovascular Imaging in the Initial Diagnostic Evaluation Francois Marcotte, M.D., FACC

10:20 AM	How I Initiate Medical Therapy for HFrEF in 2024 Brian W. Hardaway, M.D.
10:45 AM	How I Treat HFpEF in 2024 Julie L. Rosenthal, M.D., FACC
11:10 AM	Pulmonary Hypertension: Diagnostic Evaluation and Medical Therapy in 2024 Timothy Barry, M.B., B.Ch., B.A.O.
11:35 AM	RV Pacing Cardiomyopathy Tasneem Z. Naqvi, M.B.B.S., M.D.
12:00 PM	Panel Discussion and Q & A Francois Marcotte, M.D., FACC, Brian W. Hardaway, M.D., Julie L. Rosenthal, M.D., FACC, Timothy Barry, M.B., B.Ch., B.A.O. and Tasneem Z. Naqvi, M.B.B.S., M.D.
12:25 PM	Adjourn