



In alliance with



**8th Annual Comprehensive CV Disease Management: From Fundamentals to Innovation 2024
Friday, March 1, 2024**

07:50 Welcome and Opening Remarks Suneet Mittal, MD
08:00 Valley Health System Cardiovascular Service Line Strategic Update Julie Karcher, MBA

Session I: Clinical Cardiology– What is New?

08:10 Dyslipidemia: Latest Advances Gerald Sotsky, MD
08:20 Advances in Medical and Device Management of Heart Failure Kariann Abbate, MD
08:30 Weight Loss and Cardiovascular Outcomes Naser Gharaibeh, MD
08:40 Interventional Options for Pulmonary Embolism Management Mitul Patel, MD

Session II: New Techniques and Approaches in Cardiothoracic Surgery

08:50 Thoracic Aortic Disease – An Update Habib Jabagi, MD
09:00 CABG Surgery in 2024 – The Valley Hospital Approach Paul Burns, MD

09:10 Panel Discussion Moderator: Suneet Mittal, MD

09:40 Break

Session III: New Techniques and Approaches in Interventional Cardiology

10:00 MINOCA, Spontaneous Coronary Artery Dissection, and the Invasive Assessment of Microvascular Coronary Artery Disease Steffne Kunnirickal, MD
10:10 TAVR for Low-Risk Patients and Aortic Regurgitation Hussein Rahim, MD
10:20 Renal Artery Denervation and the Hypertension Clinic at The Valley Hospital Francis Kim, MD

Session IV: Latest Advances in Electrophysiology

10:30 Early Experience with Pulsed Field Ablation Mark Preminger, MD
10:40 Catheter Ablation in Patients with Atrial Fibrillation and Heart Failure Tina Sichrovsky, MD
10:50 Advances in Cardiac Pacing: From Leadless to Conduction System Pacing Advay Bhatt, MD
11:00 Device Detected Atrial Fibrillation: Anticoagulate or Not? Stephanie Kochav, MD
11:10 Left Atrial Appendage Closure: An Update Dan Musat, MD
11:20 Management of Ventricular Tachycardia: From Catheter Ablation to Stereotactic Body Radiation Therapy Mohammadali Habibi, MD
11:30 Panel Discussion Moderator: Suneet Mittal, MD

12:00 - 1:00 - Lunch

Sponsored

Session V: Hot Topics in Cardiology – Artificial Intelligence

01:00 AI and ECG Identification of Disease Substrates Dan Musat, MD
01:10 AI and Cardiovascular Imaging - Echocardiography Isha Verma, MD

01:20 AI and Cardiovascular Imaging – Cardiac CT and MRI
01:30 AI-Guided Risk Stratification of the Critically Ill Patient
01:40 AI-Guided Interventional Electrophysiology
01:50 AI and Clinical Trials
02:00 Panel Discussion

Himanshu Gupta, MD
Yonathan Litwok, MD
Mohammadali Habibi, MD
Sequoia Young, MS
Moderator: Suneet Mittal, MD

Session VI: Clinical Trials Update – 2024

02:30 Review of Ongoing Clinical Trials in Cardiology
03:00 Putting it all Together: A CMO's Perspective
03:15 Adjourn

Research Faculty
Puneeta Sharma, MD