



CARDIO SHAMS

2027

Conference Chairman

Prof. Mohamed Atef

Professor of Cardiology

Head of Cardiology and Cath Lab Unit

7 - 8 | JANUARY
2027

📍 CAIRO, EGYPT



Time	Lecture Title	Speaker
11:00 – 11:15	Opening Remarks: The Future of Cardiovascular Medicine	Islam Shawky
11:15 – 11:30	Contemporary Management of Acute Coronary Syndrome	Mohamed Adel
11:30 – 11:45	STEMI: From Diagnosis to Reperfusion	Mahmoud Samir
11:45 – 12:00	Complex PCI: Current Strategies and Challenges	Omar Khaled
12:00 – 12:15	Coronary Physiology in Daily Practice	Ahmed Mahmoud
12:15 – 12:30	Intracoronary Imaging: IVUS and OCT	Mohamed Tarek
12:30 – 12:45	Chronic Total Occlusion: When and How to Intervene	Youssef Ahmed
12:45 – 1:00	Left Main Coronary Disease: PCI or CABG?	Karim Hassan
1:00 – 1:15	Antithrombotic Therapy After PCI	Mohamed Salem
1:15 – 1:30	Managing High-Risk Patients After ACS	Ahmed Samir
1:30 – 1:45	Dyslipidemia: Beyond LDL-C	Mahmoud Adel
1:45 – 2:00	Familial Hypercholesterolemia: Diagnosis and Treatment	Mohamed Hassan
2:00 – 2:15	Hypertension in Cardiovascular Risk Reduction	Khaled Mahmoud
2:15 – 2:30	Resistant Hypertension: A Practical Approach	Ahmed Tarek
2:30 – 2:45	Heart Failure with Reduced Ejection Fraction: What's New?	Omar Hassan
2:45 – 3:00	Heart Failure with Preserved Ejection Fraction: Practical Management	Mohamed Samir
3:00 – 3:15	Guideline-Directed Medical Therapy in Heart Failure	Ahmed Adel
3:15 – 3:30	SGLT2 Inhibitors in Cardiovascular Medicine	Youssef Mahmoud
3:30 – 3:45	Cardiac Amyloidosis: When Should We Suspect It?	Hany Ahmed
3:45 – 4:00	Echocardiography in Heart Failure: Beyond Ejection Fraction	Mahmoud Tarek
4:00 – 4:15	Advanced Echocardiographic Assessment of Valvular Heart Disease	Karim Mohamed
4:15 – 4:30	Atrial Fibrillation: Stroke Prevention in 2026	Ahmed Khaled
4:30 – 4:45	Atrial Fibrillation: Rate or Rhythm Control?	Hossam Adel
4:45 – 5:00	Ventricular Arrhythmias and Sudden Cardiac Death	Mohamed Khaled
5:00 – 5:15	Sudden Cardiac Death: Who Needs an ICD?	Tarek Hassan
5:15 – 5:30	Cardiac Resynchronization Therapy: Patient Selection	Ahmed Youssef
5:30 – 5:45	Structural Heart Disease: The Rise of Transcatheter Therapies	Mahmoud Hassan
5:45 – 6:00	TAVR: Current Indications and Patient Selection	Omar Ahmed
6:00 – 6:15	Mitral Regurgitation: Surgical vs Transcatheter Treatment	Mohamed Mahmoud
6:15 – 6:30	Pulmonary Hypertension: A Cardiologist's Approach	Hany Samir
6:30 – 6:45	Cardiovascular Prevention: From Risk Factors to Risk Reduction	Khaled Ahmed
6:45 – 7:00	Day 1 Highlights: What Should Change in Our Practice?	Ahmed Mohamed

Time	Lecture Title	Speaker
2:00 – 2:15	Opening Lecture: Cardiovascular Medicine in the Era of Precision Medicine	Islam Shawky
2:15 – 2:30	Precision Cardiovascular Risk Assessment	Ahmed Adel
2:30 – 2:45	Diabetes and Cardiovascular Disease: New Therapeutic Paradigms	Mahmoud Ahmed
2:45 – 3:00	Obesity and Cardiovascular Risk	Omar Mahmoud
3:00 – 3:15	Cardiovascular Disease in Women: What Are We Missing?	Sara Mohamed
3:15 – 3:30	Pregnancy and Cardiovascular Disease	Mona Ahmed
3:30 – 3:45	Cardio-Oncology: Protecting the Heart During Cancer Therapy	Hany Mahmoud
3:45 – 4:00	Myocarditis: Diagnosis and Contemporary Management	Ahmed Samir
4:00 – 4:15	Pericardial Diseases: Practical Diagnostic Approach	Mohamed Tarek
4:15 – 4:30	Acute Heart Failure: Emergency Management	Khaled Hassan
4:30 – 4:45	Cardiogenic Shock: From Recognition to Mechanical Support	Ahmed Mahmoud
4:45 – 5:00	Mechanical Circulatory Support: Who Benefits?	Youssef Hassan
5:00 – 5:15	Cardiac MRI: When Does It Change Management?	Karim Ahmed
5:15 – 5:30	CT Coronary Angiography: Who Should We Scan?	Mohamed Adel
5:30 – 5:45	Functional vs Anatomical Assessment of Coronary Disease	Omar Samir
5:45 – 6:00	INOCA and MINOCA: The Diagnostic Challenge	Ahmed Hassan
6:00 – 6:15	Spontaneous Coronary Artery Dissection: Recognition and Management	Mahmoud Khaled
6:15 – 6:30	Peripheral Arterial Disease and Cardiovascular Risk	Hossam Ahmed
6:30 – 6:45	Aortic Disease: What Every Cardiologist Should Know	Tarek Mohamed
6:45 – 7:00	Valvular Heart Disease: A Multidisciplinary Heart Team Approach	Ahmed Youssef
7:00 – 7:15	Endocarditis: Contemporary Diagnosis and Management	Mohamed Samir
7:15 – 7:30	Anticoagulation in Complex Cardiovascular Patients	Hany Hassan
7:30 – 7:45	Cardiovascular Prevention After Myocardial Infarction	Khaled Mahmoud
7:45 – 8:00	The Future of Interventional Cardiology	Omar Adel
8:00 – 8:15	Artificial Intelligence in Cardiovascular Diagnosis	Ahmed Tarek
8:15 – 8:30	Digital Health and Remote Cardiovascular Monitoring	Mohamed Khaled
8:30 – 8:45	Top 10 Cardiology Practice-Changing Updates	Karim Hassan
8:45 – 9:00	Closing Remarks: From Evidence to Clinical Practice	Ahmed Mahmoud