



AMERICAN
COLLEGE of
CARDIOLOGY®



جمعية القلب الإماراتية
EMIRATES CARDIAC SOCIETY

AGENDA
7 – 9 OCTOBER

ACC MIDDLE EAST 2022

TOGETHER
WITH

13TH EMIRATES CARDIAC SOCIETY CONGRESS

THURSDAY, 6 OCTOBER, 2022

14:00 - 18:00	PRE-CONFERENCE ACC's In-Training Exam
14:00 - 18:00	PRE-CONFERENCE ACC's Leadership Development Program
18:00 - 20:00	Registration

FRIDAY, 7 OCTOBER, 2022

8:00 - 18:00	Registration			
9:00 - 9:50	AI Ras 2	AI Ras 1	AI Baraha	AI Amwaj
	INTERVENTIONAL & ISCHEMIC HEART DISEASE Stable CAD <hr/> Case: High Risk Elderly Patient With Chronic Kidney Disease Debate For PCI Debate For Medical Therapy	PREVENTION Cases in Primary Prevention <hr/> Case: Hypertriglyceridemia Case: When to Use Aspirin in Primary Prevention (and When Not to) Case: Optimal Dietary Pattern For Prevention of CVD	MULTIMODALITY IMAGING Noninvasive Evaluation For Symptomatic Patients With Thick Left Ventricle <hr/> Case: Cardiac Amyloidosis Case: Hypertrophic Cardiomyopathy Case: Hemochromatosis	INTERACTIVE LEARNING LAB Campfire Discussions: Challenging Clinical Cases in Heart Failure <hr/> Heart Songs & ECG Drill and Practice
10:00 - 10:30	AI Ras 2	AI Ras 1		
	Sponsored Symposium		Sponsored Symposium	
10:30 - 10:50	Break - Visit Posters and Exhibitors			
10:50 - 11:50	AI Ras 2			
	CONFERENCE WELCOME <i>Juwairia Al Ali (UAE), Edward Fry (USA), Wael Almahmeed (UAE), and Khaled Ziada (USA)</i> OPENING PLENARY <i>Valentin Fuster (USA)</i>			

FRIDAY, 7 OCTOBER, 2022 *CONTINUED*

12:00 - 12:50	AI Ras 2	AI Ras 1	AI Baraha	AI Amwaj
	SPECIAL TOPICS	INTERVENTIONAL & ISCHEMIC HEART DISEASE Cardiogenic Shock <hr/> Overview of Cardiogenic Shock and Classification Case: Cardiac Arrest With Cardiogenic Shock Case: Cardiogenic Shock With Mechanical Complication Post MI (VSD)	MULTIMODALITY IMAGING Role of Multimodality Imaging in Diagnosis and Management of Endocarditis <hr/> Case: Prosthetic Valve Endocarditis Case: Patient With ICD Infection Role of Imaging in Diagnosing Cardiac Device-Related Infection	INTERACTIVE LEARNING LAB Campfire Discussions: Challenging Clinical Cases in Prevention <hr/> Heart Songs & ECG Drill and Practice
12:50 - 14:00	Friday Prayers; Visit Posters and Exhibitors			
14:00 - 14:30	AI Ras 2	AI Ras 1		
	Sponsored Symposium	Sponsored Symposium		
14:40 - 15:10	AI Ras 2	AI Ras 1		
	Sponsored Symposium	Sponsored Symposium		
15:20 - 16:10	AI Ras 2			
	PLENARY Most Important Trials in Cardiology Over the Last Year			
16:20 - 16:50	AI Ras 2	AI Ras 1		
	Sponsored Symposium	Sponsored Symposium		
16:50 - 17:10	Break - Visit Posters and Exhibitors			
17:10- 18:00	AI Ras 2	AI Ras 1	AI Baraha	AI Amwaj
	INTERVENTIONAL & ISCHEMIC HEART DISEASE Antithrombotic/Antiplatelets <hr/> Case: PCI in HBR Patient Case: HIT in Cath Lab and ICU Case: Using Thrombolytics in STEMI	PREVENTION Cases in Secondary Prevention <hr/> Case: Optimal Antiplatelet Regimen and Duration Post MI Case: Role of Cardiac Rehab in Secondary Prevention Case: Role of Anti-Inflammatory Agents Post-MI - Who, When, How?	MULTIMODALITY IMAGING Imaging Guided Cardiovascular Risk Assessment For Asymptomatic Patients <hr/> Case: Patient With Strong Family History Use of Clinical Risk Calculators Is There a Role For Functional Testing in CV Risk Assessment? Role of CAC/CTA in CV Risk Assessment	INTERACTIVE LEARNING LAB Campfire Discussions: Challenging Clinical Cases in Electrophysiology <hr/> Heart Songs & ECG Drill and Practice
18:10 - 19:00	AI Ras 2			
	FIT Jeopardy: The Classic Game Show With a FIT Twist!			

SATURDAY, 8 OCTOBER, 2022

7:30 - 17:30	Registration			
8:00 - 8:50	AI Ras 2	AI Ras 1	AI Baraha	AI Amwaj
	INTERVENTIONAL & ISCHEMIC HEART DISEASE Coronary Physiology/ Coronary Imaging <hr/> Which Modalities of Physiology Assessment For Multivessel Disease Management? Case: Imaging With Calcified Lesion Case: INOCA and Diagnostic Approaches	PREVENTION Obesity and Diabetes <hr/> Case: Sleep Apnea and CVD Risk: How to Lower Risk Once Diagnosed Case: Diagnosis, Risk and Effective Therapies For Obesity Case: Optimal Treatment of Diabetes in CAD	MULTIMODALITY IMAGING Role of Imaging in Guiding Invasive Procedures <hr/> Role of Imaging For Complex Ablation Role of Imaging In Left Atrial Appendage Closure Viability Assessment in Patients With Complex Coronary Disease and Cardiomyopathy	INTERACTIVE LEARNING LAB Campfire Discussions: Challenging Clinical Cases in Valvular Heart Disease <hr/> Heart Songs & ECG Drill and Practice
9:00 - 9:50	AI Ras 2	AI Ras 1	AI Baraha	AI Amwaj
	INTERVENTIONAL & ISCHEMIC HEART DISEASE PCI Complications <hr/> Case: Coronary Perforation Case: Left Main Dissection Case: Valve Embolization	SPECIAL TOPICS Cardiac Diseases in Women <hr/> Microvascular Disease and SCAD Heart Disease and Pregnancy Differences in Pathophysiology and Disparities in Resource Utilization and Outcomes	MULTIMODALITY IMAGING Rapid Fire Cases: A Potpourri of Must-Recognize Imaging Findings <hr/>	INTERACTIVE LEARNING LAB Campfire Discussions: Tips and Tricks to Submitting an Abstract <hr/> Heart Songs & ECG Drill and Practice
10:00 - 10:50	AI Ras 2	AI Ras 1	AI Baraha	AI Amwaj
	HEART FAILURE & CARDIOMYOPATHIES HFrEF <hr/> Case: Newly Referred HFrEF Patient to the Heart Failure Clinic Epidemiology and Regional Burden Guideline Recommendations For Medical Management of HFrEF Orchestration of Management Beyond Medical Therapy and Decision Making on Next Steps	VALVULAR HEART DISEASE Case Based Valvular Heart Disease: What the Guidelines Say <hr/> How I Managed Asymptomatic Aortic Stenosis Case: Secondary Mitral Regurgitation in a Dilated Ventricle - Clip, Surgery or Medical Therapy? Case: Severe and Symptomatic Tricuspid Regurgitation in an Inoperable Patient	ELECTROPHYSIOLOGY The Young Patient With Syncope: Could This Be an Inherited Arrhythmia Syndrome or Arrhythmogenic Cardiomyopathy? <hr/> Case Syncope in a Young Patient Inherited Arrhythmia Syndromes: When to Suspect and How to Approach? Case: Syncope in (Another) Young Patient Arrhythmogenic Cardiomyopathy: When to Suspect and How to Approach	INTERACTIVE LEARNING LAB Campfire Discussions: Challenging Clinical Cases in Multimodality Imaging <hr/> Heart Songs & ECG Drill and Practice
11:00 - 11:45	AI Ras 2			
	Sponsored Symposium			
11:50 - 12:40	AI Ras 2			
	PLENARY Top Takeaways From the Latest Guidelines: Chest Pain and Coronary Revascularization			

SATURDAY, 8 OCTOBER, 2022 *CONTINUED*

12:50 - 13:20	AI Ras 2	AI Ras 1		
	Sponsored Lunch Symposium	Sponsored Lunch Symposium		
13:30 - 14:00	AI Ras 2	AI Ras 1		
	Sponsored Lunch Symposium	Sponsored Lunch Symposium		
14:00 - 14:50	AI Ras 2			
	PLENARY The Highlights of the 2022 ACC/AHA/HFSA Guidelines For Management of Heart Failure			
14:50 - 15:10	Break - Visit Posters and Exhibitors			
15:10 - 16:00	AI Ras 2	AI Ras 1	AI Baraha	AI Amwaj
	HEART FAILURE & CARDIOMYOPATHIES HFpEF <hr/> Case: HFpEF Patient Referred to the HF Clinic Difficulties and Challenges in the Diagnosis of HFpEF Guideline Recommendations For Medical Management of HFpEF Pulmonary Hypertension and Right Heart Failure in HFpEF	VALVULAR HEART DISEASE Doing It Right: Assessing the Severity of Valve Disease <hr/> Aortic Stenosis: Is the Valve the Problem? The Anatomical, Physiological and Echocardiographic Spectrum of Mitral Stenosis Massive, Torrential... How to Meaningfully Classify Tricuspid Regurgitation	ELECTROPHYSIOLOGY Atrial Fibrillation Update: Left Atrial Appendage Occlusion and Management of the Patient With Newly Diagnosed Atrial Fibrillation <hr/> Case: An 80-Year-Old Man With Atrial Fibrillation, Uncontrolled Hypertension, and Diabetes With Frequent Falls Left Atrial Appendage Occlusion: Who to Refer and How to Manage in Follow-Up Case: A 70-Year-Old Woman With Newly Diagnosed Atrial Fibrillation The Importance of Rhythm Control Early in the Management of Atrial Fibrillation	INTERACTIVE LEARNING LAB Campfire Discussions: Challenging Clinical Cases in Interventional Cardiology <hr/> Heart Songs & ECG Drill and Practice
16:10 - 16:40	AI Ras 2	AI Ras 1		
	Sponsored Symposium	Sponsored Symposium		
16:50 - 17:40	AI Ras 2			
	PLENARY Lipid Lowering Therapy Beyond Statins			

SUNDAY, 9 OCTOBER, 2022

7:30 - 12:00	Registration			
8:00 - 8:50	AI Ras 2	AI Ras 1	AI Baraha	AI Amwaj
	HEART FAILURE & CARDIOMYOPATHIES Cardiomyopathies <hr/> Case: ATTR Cardiac Amyloidosis - Diagnostic Workflow Case: Myocarditis - Red Flags Case: HF With Recovered LV Function - Long-Term GDMT	VALVULAR HEART DISEASE Mitral Valve <hr/> Surgical Approaches to Mitral Regurgitation Transcatheter Approaches to Mitral Valve Disease Challenging Case: Surgical Mitral Valve Replacement in the Setting of Severe Annular Calcification Challenging Case: Mitraclip Around an ASD Device	ELECTROPHYSIOLOGY Pacemaker Essentials: Troubleshooting and Management For MRI and Radiation Therapy <hr/> Pacemaker Troubleshooting: Is This Normal Pacemaker Function or a Problem? (Rapid Fire Cases!) Managing the Pacemaker Patient Undergoing MRI Managing the Pacemaker Patient Undergoing Radiation Therapy	INTERACTIVE LEARNING LAB <hr/> Campfire Discussions: Challenging Clinical Cases in Ischemic Heart Disease <hr/> Heart Songs & ECG Drill and Practice
9:00 - 9:50	AI Ras 2	AI Ras 1	AI Baraha	AI Amwaj
	HEART FAILURE & CARDIOMYOPATHIES Acute Decompensated Heart Failure <hr/> Case: A Patient Coming to the Emergency Department With ADHF Biomarkers in ADHF Guideline Recommendations of Medical Management of a Hospitalized HF Patient Overcoming Diuretic Resistance (Vasopressors, Inotropes or Hardware?)	VALVULAR HEART DISEASE Aortic Valve <hr/> Debate: Surgery Is Still King Debate: It's Time For TAVR Emerging Populations For Transcatheter Valve Therapies: Bicuspid Valve Disease, Moderate Aortic Stenosis and Aortic Insufficiency	ELECTROPHYSIOLOGY Arrhythmias by the Guidelines <hr/> How Should I Manage the Patient With Ventricular Tachycardia and a Normal Heart? Best Practices For Acute and Chronic Management of Ventricular Tachycardia in the Heart Failure Patient Acute and Chronic Management of the Patient With WPW	INTERACTIVE LEARNING LAB <hr/> Campfire Discussions: Lessons From the Leaders - A Researcher, an Educator and a President Tell Their Stories <hr/> Heart Songs & ECG Drill and Practice
9:50 - 10:10	Break - Visit Posters and Exhibitors			
16:10 - 16:40	AI Ras 2	AI Ras 1		
	Sponsored Symposium		Sponsored Symposium	
9:00 - 9:50	AI Ras 2	AI Ras 1	AI Baraha	AI Amwaj
	HEART FAILURE & CARDIOMYOPATHIES Advanced HF Therapies <hr/> Identifying Advanced Patients Overview of Durable Mechanical Circulatory Support Regional Trends in Organ Donation and Heart Transplant	VALVULAR HEART DISEASE Tricuspid and Pulmonic Valve Disease (or the Right Sided Valve) <hr/> Status of Transcatheter Therapies For Tricuspid Valve Disease Why Is the Tricuspid Valve Important? Case: Pulmonary Valve Disease in an Adult Patient	ELECTROPHYSIOLOGY Rapid Fire ECG Cases <hr/>	INTERACTIVE LEARNING LAB <hr/> Heart Songs & ECG Drill and Practice



SUNDAY, 9 OCTOBER, 2022 *CONTINUED*

11:50 - 12:40	AI Ras 2
	PLENARY Artificial Intelligence in Cardiology
12:40 - 13:00	AI Ras 2
	Closing Remarks and Abstract Winners
13:00 - 15:00	Lunch and Farewell