

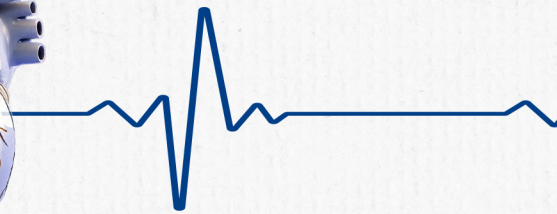
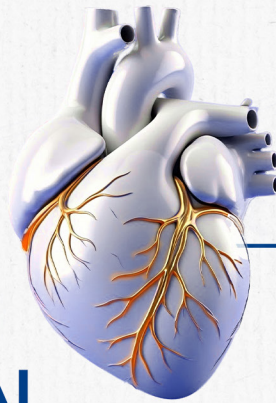


Under the Patronage of His Royal Highness
Prince Salman bin Sultan bin Abdulaziz
The Governor of Al Madinah Al Munawwarah Region

4th MADINAH HEART INTERNATIONAL CONFERENCE 2025

 **HYBRID**
3RD - 4TH DECEMBER 2025

 **VIRTUAL**
5TH DECEMBER 2025



SCIENTIFIC AGENDA

Driven by evidence, inspired by innovation:
Madinah Cardiac Center's Excellence

**4th MADINAH
HEART
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HYBRID VIRTUAL
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SCIENTIFIC AGENDA

DAY 1: WEDNESDAY, 3RD DECEMBER 2025

**4th MADINAH
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Day 1:
Wednesday, 3rd December 2025

 **Teeba Hall**

07:00 - 08:00	REGISTRATION	
08:00 - 08:08	WELCOME MESSAGE	Dr. Fareed Al Nozha / Dr. Faisal Al Nasser
08:08 - 08:15	BRIEF OUTLINE OF THE AGENDA	Dr. Mohammad Nizam Uddin
Interventional Cardiology: TAVI Roundtable Discussion		ROUNDTABLE CONTRIBUTORS: Dr. Iqbal Malik Dr. Khalid AlShaibi Dr. Fawaz Almutairi Dr. Mohammad Saad Dr. Abdulkader Almanfi Dr. Faisal Alnasser
TIME	TOPIC	
08:15 - 09:00	Interventional Cardiology: How do you secure the Best Long Term Outcome for your TAVI patients?	
	Panel Discussion	
TAVI Live Transmission		MODERATORS: Dr. Iqbal Malik Dr. Wael Kashkari Dr. Abdulkader Almanfi
TIME	TOPIC	SPEAKER
09:00 - 09:30	Live Transmission: From MCC Cath Lab Valve in Valve (TAVI)	Operator: Dr Faisal Al Nasser
	Discussion	



Day 1: Wednesday, 3rd December 2025

 **Teeba Hall**

Interventional Cardiology: Coronary Session		CHAIRPERSONS:
		Dr. Khalid AlShaibi Dr. Wail Alkashkari Dr. Abdulqader Manfi Dr. Hazem Khamis Dr. Mirvat Alasnag Dr. Abdulrahman Alqahtani
TIME	TOPIC	SPEAKER
09:30 - 09:45	Management Strategies for MVD in ACS: WHO, WHEN and HOW to treat?	Dr. Khalid AlShaibi
09:45 - 10:00	Cardiogenic shock, Where we are?	Prof. Agnieszka Tycinska
10:00 - 10:15	Left Ventricular Assist Device for very High-Risk PCI	Prof. Imad Sheiban
10:15 - 10:30	Medtronic Industry Sponsored Session: More and Long-Term Responsiveness and effectiveness of Renal Denervation	Dr. Dejan Milasinovic
10:30 - 10:45	Optimal Management of High Bleeding Risk in Patient with Multivessel Disease	Dr. Abdulqader Manfi
10:45 - 11:00	Challenges in treatment of patient with Left Main disease and Bifurcation Intervention	Prof. Imad Sheiban
11:00 - 11:15	Panel Discussion	
11:15 - 12:30	OPENING CEREMONY	
12:30 - 13:30	PRAYER & LUNCH BREAK	
KEYNOTE SESSION		MODERATORS:
		Dr. Zohair Alhalees Dr. Adel Tash Dr. Feras Khaleil Dr. Mohammed Alaklabi Dr. Uthman Aluthman
TIME	TOPIC	SPEAKER
13:30 - 13:55	Multispectrum Robotic Cardiac Surgery: Expanding the Indications	Prof. Hussam Balkhi
13:55 - 14:00	Q&A	

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 **Teeba Hall**

PLENARY SESSION		CHAIRPERSONS:
		Dr. Adel Tash Dr. Faisal Alnasser Dr. Feras Khaleil Dr. Mohammed Alaklabi Dr. Uthman Aluthman Dr. Abdulwahed Almulla
TIME	TOPIC	SPEAKER
14:00 - 14:25	Medicine Then and Now: A Journey from Early Breakthroughs to the AI-Powered Era	Dr. Zohair Alhalees
14:25 - 14:50	The Road to Surgical Innovation	Dr. Hani Najim (Virtual)
14:50 - 14:55	Madinah Cardiac Center's Journey with STS, ACC, NCDR, CATH, PCI Database and Cleveland Clinic	Dr. Mohammad Nizam Uddin
14:55 - 15:00	Q&A Session	
Adult Cardiac Surgery		CHAIRPERSONS:
		Dr. Zohair Alhalees Dr. Adel Tash Dr. Howaida Al Qethamy Dr. Abdulawahid Almulla Dr. Hussien Al-Amodi Dr. Majed Tolah
TIME	TOPIC	SPEAKER
15:00 - 15:15	Debate: Battle of Titans Hybrid CABG (Coronary Artery Bypass Grafting) VS Conventional CABG	Dr. Uthman Aluthman Dr. Rakan Nazer (Virtual)
15:15 - 15:30	Robotic Multi Valve Surgery	Dr. Feras Khaliel
15:30 - 15:45	Reoperative Cardiac Surgery	Dr. Pettersson, G.B. (Virtual)
15:45 - 16:00	Mechanical Circulatory Support: Where we stand in Saudi Arabia	Dr. Mohamed Alaklabi
16:00 - 16:15	Modified UFO Procedure for Complex Endocarditis	Dr. Farhad Bakhtiary
16:15 - 16:30	Choosing the Best Aortic Valve Substitute: Mechanical, Tissue, Ross Procedure, Ozaki Procedure	Dr. Ismail Elhamamsy (Virtual)
16:30 - 16:45	Panel Discussion	
16:45 - 17:00	PRAYER & COFFEE BREAK	

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Day 1:
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 **Teeba Hall**

Combined Session of Preventive Cardiology, Heart Failure and Cardiac Rehabilitation		CHAIRPERSONS:
		Dr. Osama Amoudi Dr. Abdulhalim Kinsara Dr. Mirvat Alasnag Dr. Naif Altmimi Dr. Hatem Elsokkary Dr. Muhammad Saleem
TIME	TOPIC	SPEAKER
17:00 - 17:15	New Paradigm in Infiltrative Cardiomyopathy Management	Dr. Ammar Chaudhary
17:15 - 17:30	Gerocardiology	Dr. Abdulhalim Kinsara
17:30 - 17:45	Hyperkalemia in HF: Balancing Life Saving Therapies with Safety	Dr. Mariam Alqaseer (Virtual)
17:45 - 18:00	Transcatheter Therapy in Advanced Heart Failure	Dr. Abeer Baksh
18:00 - 18:15	Isn't a time to revise the timing of Device therapies in the era of new HF Therapies: MCC Experience	Dr. Nauman Ejaz
18:15 - 18:30	Panel Discussion	
20:00 - 22:00	GALA DINNER	



Day 1: Wednesday, 3rd December 2025

Sultana Hall

Cardiac Nursing		CHAIRPERSONS:
		Mr. Saleh Al Dohaiman Dr. Naif Alzahrani Mr. Abdulhamid AlRaddadi Ms. Amira Alothmali Mr. Hussain Al Absi Mr. Mohammed Abu Alruhayla
TIME	TOPIC	SPEAKER
08:30 - 08:45	MCC Nursing Journey to Cardiac Care Excellence	Ms. Shahad Abdulhafiz
08:45 - 09:00	Nursing Leadership in Cardiac Quality Improvement	Dr. Mahmoud Hamdan
09:00 - 09:15	New Vision in Cardiac Nursing for Diversed World	Ms. Nouf Alnaimi
09:15 - 09:30	Post-PCI Nursing Care: Madinah Protocols and Global Best Practices	Mr. Omar Alhujairy
09:30 - 09:45	Emotional Intelligence in Cardiac Nursing Care	Ms. Fatima Turjuman
09:45 - 10:00	Panel Discussion	
10:00 - 10:15	COFFEE BREAK	
Combined Session Paediatric Cardiology and Cardiac Surgery		CHAIRPERSONS:
		Dr. Abdulhamid Alnajjar Dr. Saad Khoshshal Dr. Mohammed Alluqmani Dr. Adnan Osilan Dr. Fahad Alahmadi Dr. Ahmed Elderie
TIME	TOPIC	
10:15 - 10:30	HF Management Outside Cardiac Centers	Dr. Abdulla Alwada'i
10:30 - 10:45	Updates in Pediatric Advanced Heart Failure Therapy	Dr. Asseel Alsalmi
10:45 - 11:00	Role of Advanced Ped & CHD Cardiac Imaging in Heart Transplantation: Pre & Post Phases	Dr. Mohamed Alhassan
11:00 - 11:15	Panel Discussion	

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Wednesday, 3rd December 2025

 **Sultana Hall**

11:15 - 12:30	OPENING CEREMONY AT TEEBA HALL	
12:30 - 13:30	PRAYER & LUNCH BREAK	
13:30 - 14:00	KEYNOTE SESSION: PROF. DR. HUSSAM BALKHI AT TEEBA HALL	
14:00 - 15:00	PLENARY SESSION AT TEEBA HALL	
ECG Masterclass: From Fast to Slow and Genes to Device		CHAIRPERSONS: Dr. Mohammed Najmeddine Echahidi Dr. Amir Siddig Dr. Bara Mandoora Dr. Ahmed AlJeffri Dr. Mahboob Dar
TIME	TOPIC	SPEAKER
14:45 - 15:00	From Narrow to Wide : A practical guide to Tachyarrhythmias on ECG	Dr. Amin Zagzoog
15:00 - 15:15	ECG Essentials: From Sinus Node Dysfunction to AV block.	Dr. Mustafa Zaitouni
15:15 - 15:30	Silent Killers on ECG : Recognizing Channelopathies Early.	Dr. Khadijah Maghrabi
15:30 - 15:45	From Capture to Sensing: Assessing Device function on ECG.	Dr. Hussein Hado
15:45 - 16:00	Beyond the Basics: Decoding Challenging ECG's.	Dr. Muhammad AbuNab
16:00 - 16:15	ECG Quiz	Dr. Muhammad Salman Ghazni / Dr. Gehad Gamal
16:15 - 16:30	Panel Discussion	



Day 1: Wednesday, 3rd December 2025

Sultana Hall

16:30 - 16:45

PRAYER & COFFEE BREAK

Cardiac Anesthesiology

CHAIRPERSONS:

Dr. Ibrahim Kashkari
 Dr. Omar Ageel
 Dr. Amna Qawalh
 Dr. Abdulrahman Alshareef
 Dr. Mohammad Jan
 Dr. Hisham Shukr

TIME	TOPIC	SPEAKER
16:45 - 17:00	Integrating Regional Anesthesia and Fascial Plane Blocks into the Cardiac Anesthesiology Practice: Nuts and Bolts	Dr. Mohammad Nizam Uddin
17:00 - 17:15	Artificial Intelligence in Cardiac Anesthesia: Are you ready for the AI Wave?	Dr. Raed Al-Ali
17:15 - 17:30	Optimizing RBC mass before Cardiac Surgery: Increasing patient safety and decreasing Blood Transfusion	Dr. Omar Alradhwan
17:30 - 17:45	Its a new era - Opioid sparing Cardiac Anesthesia: Are we there yet?	Dr. Zaki Alzaher
17:45 - 18:00	Overcoming Challenges in Congenital Cardiac Anesthesia: A Case Based Journey through Modern Practice	Dr. Abdullah Tayeb
18:00 - 18:15	Panel Discussion	
20:00 - 22:00	GALA DINNER	



Day 1: Wednesday, 3rd December 2025

Madinah Hall

Adult Echocardiography		CHAIRPERSONS:
		Dr. Ibrahim Alharbi Dr. Saleh Saad AlGhamdi Dr. Yasser Namshah Dr. Abeer Mahmoud Dr. Talal Alzahrani Dr. Sulaiman Al Mohammadi
TIME	TOPIC	SPEAKER
08:30 - 08:45	Predicting Preprocedure / Preoperatively RV Functional Recovery after Intervention / Surgery	Dr. Sara Harbi
08:45 - 09:00	Low Gradient Severe Mitral Stenosis	Dr. Hani Mahmoud Elsayed
09:00 - 09:15	Echocardiographic Assessment of aortic stenosis: Overcoming Common Pitfalls	Dr. Ibrahim Albakri
09:15- 09:30	From Strain to Work: A deeper Dive into left Ventricular Mechanics	Dr. Said Shalaby Montasser
09:30 - 09:45	Mechanical Circulatory Support Devices: ECHO perspectives	Dr. Jamila AlRahimi
09:45 - 10:00	Panel Discussion	

10:00 - 10:15	COFFEE BREAK	
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ECMO Workshop: Didactic Session		CHAIRPERSONS:
		Dr. Aliaa Alhazmi Dr. Mohammad Nizam Uddin Dr. Ayman Kharaba Dr. Majed Tolah
TIME	TOPIC	SPEAKER
10:15 - 10:30	Basic ECMO Configurations	Dr. Ahmed Hegazy
10:30 - 10:45	ECMO in respiratory failure	Dr. Ayman Kharaba
10:45 - 11:00	ECMO in Cardiac Failure (Left & Right Heart Failure)	Dr. Ahmed Labib
11:00 - 11:15	ECMO Cannulation and Decannulation Strategy	Dr. Majed Tolah
11:15 - 11:30	Recirculation on VV ECMO	Dr. Raed Al Ali
11:30 - 11:45	Panel Discussion	

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Madinah Hall

11:15 - 12:30	OPENING CEREMONY AT TEEBA HALL	
12:30 - 13:30	PRAYER & LUNCH BREAK	
13:30 - 14:00	KEYNOTE SESSION: PROF. DR. HUSSAM BALKHI AT TEEBA HALL	
14:00 - 15:00	PLENARY SESSION AT TEEBA HALL	
Industry Sponsored Sessions		
TIME	TOPIC	SPEAKER
14:45 - 15:15	 Industry Sponsored Session: Uses of Shock Wave in Interventional Cardiology Decoding the Calcium Challenge: The IVL Algorithm for Success	Dr. Ziad Ali Chairmen: Dr. Ibrahim Ali Dr. Sameer Ahnia Dr. Ahmad Ahmedi Dr. Mohtasem Alyamani Dr. Maher Tolba
15:15 - 15:30	Q&A Discussion	
15:30 - 15:45	 Industry Sponsored Session: POCUS (Point of Care Ultrasound) Workshop: Didactic Session	Dr. Jamila AlRahimi
15:45 - 16:00	 Industry Sponsored Session: POCUS (Point of Care Ultrasound) Workshop : Didactic Session	Dr. Yasser Ismail
16:00 - 16:25	 Bristol Myers Squibb™ Industry Sponsored Session: Cardiac Myosin Inhibitor Therapy in Treatment of Hyperthrophic Cardiomyopathy	Chairperson: Dr. Abeer Bakhsh Speaker: Dr. Nauman Ejaz
16:25 - 16:30	Q&A Discussion	



Day 1:
Wednesday, 3rd December 2025

 **Madinah Hall**

16:30 - 16:45

PRAYER & COFFEE BREAK

Echocardiography Hands-On Workshop (Session 1)

MCC COORDINATORS:

Dr. Sulaiman Al Mohammadi
 Dr. Nasser Ahmed Kreary
 Dr. Salsabil Abozaid
 Dr. Mohammad Marwan
 Dr. Saleh Alshereif

TIME

TOPIC

SPEAKER

16:45 - 17:30

3D Echocardiography Acquisition and Display

Dr. Hani Mahmoud Elsayed

17:30 - 18:00

PHILIPS
 2D & 3D Echocardiographic Assessment of Mitral and Aortic Valves

Dr. Yaseer Nemshah

18:00 - 18:15

Panel Discussion

20:00 - 22:00

GALA DINNER



Day 1: Wednesday, 3rd December 2025

Italian Hall

Hands-On Workshop for Cardiac Surgery

WORKSHOP DIRECTOR:

Dr. Hussein Al-Amadi

PROCTORS:

Dr. Yaser AlGhonaimi
 Dr. Khalid Algarni
 Dr. Abdullah Baghaffar

COORDINATORS:

Dr. Hammam AlBeshr
 Dr. Yaslam Alsaiairi
 Mr. Nabil Alrashidi

TIME	TOPIC	PROCTOR
08:30 - 11:30	Hands on Cardiac Surgery Workshop for Complex Cardiac Surgery with Animal Heart	Dr. Yaser AlGhonaimi Dr. Khalid Algarni Dr. Abdullah Baghaffar

11:15 - 12:30

OPENING CEREMONY AT TEEBA HALL

12:30 - 13:30

PRAYER & LUNCH BREAK

13:30 - 14:00

KEYNOTE SESSION: PROF. DR. HUSSAM BALKHI AT TEEBA HALL

14:00 - 15:00

PLENARY SESSION AT TEEBA HALL

ECHO & POCUS Session

TIME	TOPIC	PROCTOR
16:00 - 16:30	 Industry Sponsored Session: Point of Care Ultrasound (POCUS) Hands On Session	Dr. Jamila AlRahimi Dr. Yasser Ismail



Day 1: Wednesday, 3rd December 2025

Italian Hall

16:30 - 16:45

PRAYER & COFFEE BREAK

ECMO Hands On Session (90 minutes)

CHAIRPERSON:

Dr. Aliaa Alhamzi

CO-CHAIRMEN:

Dr. Mohammad Nizam Uddin
 Dr. Ayman Kharaba

TIME

TOPIC

SPEAKER

16:45 - 17:15

GROUP A:
 A Case of Severe ARDS & Initial ECMO Settings

Dr. Ahmed Hegazy

17:15 - 17:45

GROUP B:
 ECMO Cannulation Hands-On

Dr. Majed Tolah / Dr. Alaa Alazahri

17:45 - 18:15

GROUP C:
 Recirculation on VV ECMO

Dr. Ahmed Labib

20:00 - 22:00

GALA DINNER

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SCIENTIFIC AGENDA

DAY 2: THURSDAY, 4TH DECEMBER 2025



Day 2: Thursday, 4th December 2025

 **Teeba Hall**

Combined Session of Preventive Cardiology, Heart Failure and Cardiac Rehabilitation		CHAIRPERSONS:
		Prof. Kamal Alghalaini Dr. Mohamed Abdalaal Dr. Hanan Albackr Dr. Yosra Turkistani Dr. Ammar Chaudhary Dr. Mahmoud Alnashar
TIME	TOPIC	SPEAKER
08:30 - 08:45	Exercise Prescription in HF & Acute MI / Impact of Cardiac Rehabilitation in HF Mortality & Prehospitalization Rate	Prof. Kamal Alghalyani
08:45 - 09:00	Hyperlipidemia Management: Where we Stand?	Dr. Muhammad Saleem
09:00 - 09:15	Role of Advanced HF Therapies in setting of Acute post MI HF	Dr. Fahmi Alkaf
09:15 - 09:30	Revolutionizing Lipid Management in ASCVD Prevention	Dr. Abdulrahman Khojah
09:30 - 09:45	Updates from the recent Mega Trails of Heart Failure	Dr.Ibrahim Jelaidan
09:45 - 10:00	Panel Discussion	
10:00 - 10:15	COFFEE BREAK	

Interventional Cardiology: Coronary Session (DCB)			CHAIRPERSONS:
			Dr. Faisal Alnasser Dr. Waleed Alharbi Dr. Fahad Baslaib Prof. Ahmad Magdi Dr. Mubarak AlDossary Dr. Mohammed Saad
TIME	TOPIC	SPEAKER	
10:15 - 10:25	DCB Past, Present and Future (DCS vs DES :The Battle for the Future)	Dr. Simmon Charles Eccleshall	
10:25 - 10:35	Coronary Artery Disease Management in Women with DCB	Prof. Agnieszka Tycinska	
10:35 - 10:45	DCB in Multivessel Disease: Feasibility and Mid-Term Outcomes	Prof. Abdulla Shehab	
10:45 - 10:55	How to DCB only (Lessons learned from the real world registries)	Dr. Simmon Charles Eccleshall	
10:55 - 11:05	DCB in ACS: Lessons from Real-World Experience	Prof. Abdulla Shehab	

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 **Teeba Hall**

TIME	TOPIC	SPEAKER
11:05 - 11:15	DCB: Hammersmith Hospital Experience	Prof. Iqbal Malik
11:15 - 11:25	DCB: Early US Experiences	Dr. Mohammad Al-Qarqaz
11:25 - 11:35	CHIP or no CHIP for high-risk intervention scenarios	Prof. Ahmad Magdi
11:35 - 11:45	Panel Discussion	
12:00 - 13:00	PRAYER & LUNCH BREAK	

Adult Cardiac Surgery		CHAIRPERSONS:
		Dr. Zohair Alhalees Dr. Mohammed Alaklabi Dr. Uthman Aluthman Dr. Haitham Alzahrani Dr. Saleh Alshehri Dr. Khaled Alotaibi
TIME	TOPIC	SPEAKER
13:15 - 13:30	TECAB	Dr. Abdulwahid Almulla
13:30 - 13:45	A Novel Technique in Double Annular Enlargement Using a Single Dacron Graft (Tolah-Gilis Procedure)	Dr. Majed Tolah
13:45 - 14:00	TCRAT: Game Changing Technique in CABG	Dr. Oleksandr Babliak
14:00 - 14:15	Hybrid Arch Frozen Elephant Trunk Repair	Dr. Michael Chu (Virtual)
14:15 - 14:30	Mitral Valve Surgery in Severe LV Dysfunction	Dr. Aubrey Galloway (Virtual)
14:30 - 14:45	Strategies and Configuration of conduits in OPCAB	Dr. David Glineur (Virtual)
14:45 - 15:00	Discussion	



Day 2: Thursday, 4th December 2025

 **Teeba Hall**

Industry Sponsored Session

TIME	TOPIC	SPEAKER
15:00 - 15:30	Medtronic Industry Sponsored Session: Live Transmission: Transcatheter Harmonic Pulmonary Valve Implantation Live Case from MCC Cath.Lab	Moderator: Dr. Faleh Alqahtani Operators: Dr. Faisal Al Nasser Dr. Mansour Almutari

15:30 - 15:45

ASR PRAYER & COFFEE BREAK

Adult Congenital Heart Disease Session

CHAIRPERSONS:

Dr. Ahmed Al Omrani
 Dr. Wail Alkashkari
 Dr. Ahmed Zahrani
 Dr. Nauman Ejaz
 Dr. Ahmad Samman
 Dr. Ahmed Allassal

TIME	TOPIC	SPEAKER
15:45 - 16:00	Challenges Cases from ACHD Interventions: MCC Experiences	Dr. Mustafa Almuahaya
16:00 - 16:15	ACHD and Heart Failure: When to consider advanced therapies or transplant	Dr. Ahmed Zahrani
16:15- 16:30	ACHD in elderly: A new frontier in Cardiology, what to do?	Dr. Khaled Najashi (Virtual)
16:30 - 16:45	Endocarditis in ACHD: Prevention, diagnosis, and management challenges. Case based discussion.	Dr. Ali Abu AlSaud
16:45 -17:00	Panel Discussion	



Day 2: Thursday, 4th December 2025

 **Teeba Hall**

Adult Cardiac Surgery: Panel Discussions on Operative Techniques		CHAIRPERSONS:
		Dr. Zohair Alhalees Dr. Oleksandr Babliak Dr. Ali Alakhtar Dr. Abdullah Baghaffar Dr. Farhad Bakhtiari Dr. Hamood Obaid
TIME	TOPIC	SPEAKER
17:00 - 17:20	Case 1: Surgical AVR in Elderly	Dr. Oleksandr Babliak
17:20 - 17:40	Case 2: TCRAT/Robotic Case	Dr. Fahad Makhdoom
17:40 - 18:00	Case 3: Complex Mitral Case	Dr. Uthman Aluthman
18:00 - 18:20	Case 4: Type A Aortic Dissection Repair: Ascending Aorta - HemiArch - Total Arch	Dr. Qasim Alabri (Virtual)
18:20 - 18:35	Panel Discussion	
18:35 - 18:50	ECG Quiz with Prize	Dr. Mohammad Bani Melhem
18:50 - 19:00	CLOSING CEREMONY AT TEEBA HALL	

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 **Sultana Hall**

Pediatric Interventional Cardiology		CHAIRPERSONS:
		Dr. Jameel Al Ata Dr. Ali Jelly Dr. Abdulrahman Almesnid Dr. Ali Alakhfash
TIME	TOPIC	SPEAKER
08:30 - 08:50	Sinus venous defect, Catheter approach at MCC, case presentation	Dr. Mansour Almutairi
08:50 - 09:10	Outcomes of interventional approach of sinus venous defects at small centers	Dr. Marinose Kantiziz
09:10 - 09:30	Panel Discussion	
09:30 - 09:50	 Industry (Boston Scientific) Sponsored: LAA closure: Evidences, Datas & Referrals	Chairman: Dr. Faisal Nasser Speaker: Dr. Riyaz Kaba
09:50 - 10:00	Panel Discussion	
10:00 - 10:15	COFFEE BREAK	



Day 2: Thursday, 4th December 2025

Sultana Hall

Electrophysiology: Advances in Arrhythmia management from Mechanism to Modern Therapies		CHAIRPERSONS:
		Dr. Yahya Alhebaishi Dr. Khadijah Maghrabi Dr. Enes Gul Dr. Abdullah Alsharaf Dr. Saleh Ahmed Alghamdi
TIME	TOPIC	SPEAKER
10:15 - 10:30	Atrial fibrillation management in 2025: What should a General Cardiologist should know and when to refer?	Dr. Khader Hatem Herzallah
10:30 - 10:45	Atrial Fibrillation and Heart failure: A deadly combination.	Dr. Fahad Almehmadi
10:45 - 11:00	First line Ablation in Newly diagnosed AF: Are we ready to change practice?	Dr. Wafa Ali Aldawood
11:00 - 11:15	The New ERA of AF ablation: Comparison between PFA and thermal energy.	Dr. Riyaz Kaba
11:15 - 11:30	Risk prediction and management of Ventricular arrhythmia in non- ischemic cardiomyopathy.	Dr. Naeem Alshoiabi
11:30 - 11:45	Challenges and innovation in management of arrhythmias in congenital heart disease patient.	Dr. Khaled Dagriri
11:45 - 12:00	Panel Discussion	
12:00 - 13:00	PRAYER & LUNCH BREAK	



Day 2: Thursday, 4th December 2025

Sultana Hall

Electrophysiology: Device therapy and Future Innovations		CHAIRPERSONS:
		Dr. Saad Alhasaniah Dr. Hussain Hado Dr. Riyaz Kaba Dr. Wael Alqarawi
TIME	TOPIC	SPEAKER
13:15 - 13:30	Beyond the surface ECG: UHF-ECG for Precision in Conduction System Pacing	Dr. Enes Gul
13:30 - 13:45	CRT optimization in Non-responders: Practical strategies that work	Dr. Mohammed Najmeddine Echahidi
13:45 - 14:00	From evidence to practice: The role of S-ICD in defibrillator therapy	Dr. Ahmed Mokhtar
14:00 - 14:15	Lead Extraction: Techniques, Safety, and Outcomes.	Dr. Yahya Alhebaishi
14:15 - 14:30	Management of Syncope: From Pills to Wire.	Dr. Mustafa Zaitoni
14:30 - 14:45	Panel Discussion	
Industry Sponsored Pulsed Field Ablation (PFA) Session		CHAIRPERSONS:
		Dr. Yahya Alhebaishi Dr. Naeem Alshoibi Dr. Fahad Almehmadi
TIME	TOPIC	SPEAKER
14:30 - 15:00	Medtronic From Concept to Outcomes with Pulse Select Ablation System: New Era in AF ablation	Dr. Sime Manola
15:05 - 15:25	Boston Scientific Precision without Compromise: The Farapulse System in Transforming AF Ablation	Dr. Riyaz Kaba
15:25 - 15:45	Panel Discussion	
15:45 - 16:00	ASR PRAYER & COFFEE BREAK	



Day 2: Thursday, 4th December 2025

Sultana Hall

Cardiovascular Clinical Pharmacy		CHAIRPERSONS:
		Dr. Haifa Fadil Dr. Ehsan Habib Dr. Sarah Halawani Dr. Naif Alharbi Ph. Yasser Almohammadi
TIME	TOPIC	SPEAKER
16:00 - 16:15	Antithrombotic Therapy in 2025: What is new in the Guidelines	Dr. Fakhr Alayoubi
16:15 -16:30	From Initiation to Optimization: Mastering Heart Failure Drug Up-Titration	Dr. Abdulrahman Al-Ansari
16:30 - 16:35	Panel Discussion	
ECHO Jeopardy / Cardiology Quiz (The winner will get a prize)		
TIME	TOPIC	SPEAKER
16:35 - 16:50	ECHO Jeopardy Target Audiences: General Practitioner & All Cardiology Physician	Dr. Al Rasheed Haroun
16:50 - 17:05	Cardiology Quiz for Doctors Target Audiences: General Practitioner & All Cardiology Physician	Dr. Salsabil Abozaid
17:05 - 17:20	Cardiology Quiz for Nurses Target Audiences: Nurses, Technicians, RT, PT	Dr. Sittana Atta
Cardiac Nursing Workshop - Rapid Fire Case Challenge		MODERATORS:
		Ms. Amira Alothmali Mr. Abdulhamid Alraddadi Ms. Shahad Abbas Abdulhafiz
TIME	TOPIC	SPEAKER
17:20 - 17:35	Core Skills in ECG Rhythm Interpretation	Mr. Mohammad Bani Melhem
17:35 - 17:50	Case Scenarios (Rapid Fire Clinical Situations)	Mr. Mohammad Hazza Barakati
17:50 - 18:00	Recognition for Cardiac Nurses & Distribution of three Excellence Awards	Ms.Shahad Abdulhafiz
18:50 - 19:00	CLOSING CEREMONY AT TEEBA HALL	



Day 2: Thursday, 4th December 2025

Madinah Hall

Inside the Rhythm: Anatomical Insights and ICE Workshop		COURSE DIRECTOR:
		Dr. Mohammed Salman Ghazni
		PROCTORS:
		Dr. Wael AlQarawi Dr. Fahad AlMeladi Dr. Ahmed Mokhtar Dr. Emad Ahmad Hindi
TIME	TOPIC	SPEAKER
08:30 - 08:45	Inside the Rhythm: Anatomical Insights into Cardiac Ablation	Dr. Mohamed Marwan
08:45 - 09:00	ICE in Action: Real-time imaging for smarter ablation	Dr. Wael AlQarawi
09:00 - 09:45	Hands-On Station: Guided Practice and Clinical EP Correlation	Dr. Wael AlQarawi Dr. Fahad Almelhadi Dr. Ahmed Mokhtar Dr. Emad Ahmad Hindi
09:45 - 10:00	Q&A Session	
10:00 - 10:15	COFFEE BREAK	

Echocardiography and Industry Sponsored Sessions

TIME	TOPIC	SPEAKER
10:15 - 10:40	 Industry Sponsored Session: Echocardiographic Assessment of Tricuspid Valve: 2D and 3D TTE	Dr. Jamila AlRahimi
10:40 - 11:00	 Industry Sponsored Session: Echocardiography Workshop: The Role of AI in our daily use of Echocardiography	Dr. Yasmin Hanfi Dr. Mina Nabil
11:00 - 11:20	 Industry Sponsored Session: Overcoming Hyperkalemia: Novel Therapeutic Strategies to Optimize GDMT in Heart Failure Management.	Chairman: Dr. Ibrahim Jelaidan, Speaker: Dr Abeer Baksh

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Day 2:
Thursday, 4th December 2025

Madinah Hall

TIME	TOPIC	SPEAKER
11:20 - 11:40	 Industry Sponsored Session: Cardiopulmonary Clinical Session	Chairperson: Mr. Mohammed Asif (Clinical Perfusionist) Speaker: Mr. Bader Alhefzi
	2024 CPB Guidelines	
11:40 - 12:00	 Industry Sponsored Session: Sensitivity and Specificity: Redefining Cardiac Biomarker Testing on Latest Immunnoassay Analyzer	Speaker: Abdullah Mousa Albalawi Chairmen: Dr. Mohammad Ridwan Mr. Ziyad Alrefaie

12:00 - 13:00

PRAYER & LUNCH BREAK

PHILIPS
Industry Sponsored Workshops

TIME	TOPIC	SPEAKER
13:00 - 13:45	Cadiac CT in Cath Lab Workshop Target Audiences: Interventional Cardiologists, Cardiologist, Radiologists and Cardiovascular Technologist	Chairmen: Dr. Hamed Alahmadi Dr. Ibrahim Ali Dr. Samir Ahania Dr. Ahmad Al Ahmadi Dr. Mutasem Alyamani Application Specialist: Mr. Naif Alenizi
13:45 - 14:30	Cardiac MRI Evaluation Post-Cardiac Arrest: A Hands-On Workflow Workshop	Speaker: Dr. Talal Alzahrani Chairmen: Dr. Talal Alshami Dr. Abdulrahman Alderi Dr. Shadha Alzubaidi Dr. Amal Abdulsattar Dr. Mustafa Ismail
14:15 - 14:30	Panel Discussion	



Day 2: Thursday, 4th December 2025

Madinah Hall

ECMO Workshop 2: VA ECMO Trouble-shooting		CHAIRPERSONS:
		Dr. Aliaa Alhazmi Dr. Mohammad Nizam Uddin Dr. Ayman Kharaba Dr. Majed Tolah
TIME	TOPIC	SPEAKER
14:30 - 14:50	ECMO in Cardiac OR	Dr. Mohammad Nizam Uddin
14:50 - 15:10	Drainage Insufficiency & Membrane Oxygenator Failure	Dr. Ahmed Hegazy
15:10- 15:35	Left Ventricular Distention & Unloading Strategies	Dr. Hesham Faisal
15:35 - 16:00	Differential Oxygenation (Blue Head Syndrome)	Dr. Ahmed Labib
16:00 - 16:15	Q&A & Panel Discussion	
16:15 - 16:30	ASR PRAYER & COFFEE BREAK	

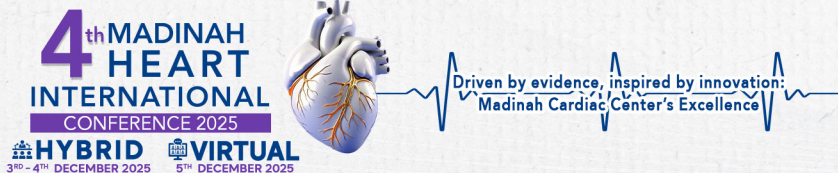
Cardiovascular Technology Sessions		CHAIRPERSONS:
		Mr. Nabil Alrashidi Mr. Mohammed Asif Mr. Ahmed Alharbi Mr. Abdulelah Almelawi Mr. Abdullah Alharbi
TIME	TOPIC	SPEAKER
16:30 - 16:45	Case Study: Enhancing intraoperative CPB support in congenital heart patients	Mr. Junaid Ahmed
16:45 - 17:00	Endoscopic Vein Harvesting	Mr. Nabil Alrashidi
17:00 - 17:15	Preparing the patient for catheterization	Mr. Taha Alshateri
17:15 - 17:30	A Cardiac CT Procedure Preparation and technical methods to Ensure High - Quality	Mr. Faisal Alanazi
17:30 - 17:45	Panel Discussion	
18:50 - 19:00	CLOSING CEREMONY AT TEEBA HALL	



Day 2: Thursday, 4th December 2025

Italian Hall

ECHO Hands-On Workshop (Session 2)		COORDINATORS:
		Dr.Sulaiman Almohammadi Dr. Nasser Ahmed Kreary Dr. Salsabil Abozaid Dr. Mohammad Marwan Albakr Dr. Saleh Alsherief
TIME	TOPIC	PROCTORS
08:30 - 09:15	Offline Analysis: 3D Echocardiography and Speckle tracking	Dr. Hani Mahmoud Elsayed
09:15 - 10:00	 Industry Sponsored Session: Assessment of Mitral & Aortic Valves 2D and 3D TTE	Dr. Yaseer Nemshah
10:00 - 10:15	COFFEE BREAK	
10:15 - 10:45		
10:45 - 11:15	 Industry Sponsored Session: Echocardiography and POCUS Workshop	Dr. Jamila AlRahimi Dr. Yasser Ismail
11:15 - 12:00	 Industry Sponsored Session: The Role of AI in Our Daily use of Echocardiography Hands-On Workshop	Dr. Yasmin Hanfi Dr. Mina Nabil
12:00 - 13:00	PRAYER & LUNCH BREAK	



Day 2: Thursday, 4th December 2025

 **Italian Hall**

Abstract Presentations		COORDINATORS:
		Dr. Fahad Almekhadi Dr. Hussain Kalu Dr. Mohammad Al- Aboud Dr. Mohammad Salman Ghazni Mr. Saleh Mayyas
TIME	TOPIC	SPEAKER
13:00 - 13: 10	Targeted Antihypertensive Therapy after Hypertensive Pregnancy: Lactation-safe Choices, Treatment Thresholds and Outcomes	Dr. Abdulhakim alhazmi
13:10 - 13:20	AI-Enhanced Detection of Arrhythmia and Acute Coronary Syndrome from ECG Data and Its Impact on Medication Optimization	Ms. Fai Aldobasi
13:20 - 13:30	Real-Time AI Detection of Perioperative Atrial Fibrillation Using a Temporal-Convolutional Transformer Network	Dr. Abubaker Hamad
13:30 - 13:45	Panel Discussion	

 Industry Sponsored Session: Hands-On Workshop Pediatric Echocardiography		
TIME	TOPIC	SPEAKER
13:45 - 14:30	Cardiac Point of Care Ultrasound in Children	Proctors: Dr. Nasser Kreary (MCC) Dr. Sherif Saleh (MCC) Technical Assistance: Ms. Joud Alsahli



Day 2: Thursday, 4th December 2025

Italian Hall

Case Presentation: Interventional Cardiology		COORDINATORS:
		Dr. Abdulrahman Almoghairi Dr. Abdulrahman Alqhatani Prof. Osama Hadrami
TIME	TOPIC	SPEAKER
14:30 - 14:45	Hidden LAD (Searching for the Gate)	Dr. Mohammed Hamed
14:45 - 15:00	Anterior STEMI with Abiotrphia Species	Dr. Ahmed Noor
15:00 - 15:15	Heart and Abdomen, Is there a Link?	Dr. Motaz Taha
15:15 - 15:30	Panel Discussion	
15:30 - 16:00	ASR PRAYER & COFFEE BREAK	
ECMO Hands On Session		
TIME	TOPIC	SPEAKER
16:00 - 16:30	Group A: Drainage Insufficiency & Membrane Oxygenator Failure	Dr. Ahmed Hegazy
16:30 - 17:00	Group B: Left Ventricular Distention & Differential Oxygenation	Dr. Ahmed Labib
17:00 - 17:30	Group C: Hands-On Cannulation & Decannulation	Dr. Majed Tolah / Dr. Alaa Azhari
CASE PRESENTATION		CHAIRMAN:
		Dr. Gehad Jamal
17:30 - 17:45	Beyond Pulmonary Veins; Treating Bradycardia triggered AF through Cardio Neuron Ablation	Dr. Ibrahim Badrawi
17:45 - 17:50	Discussion	
18:50 - 19:00	CLOSING CEREMONY AT TEEBA HALL	

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SCIENTIFIC AGENDA

DAY 3: FRIDAY, 5TH DECEMBER 2025 (VIRTUAL)



Day 3: Friday, 5th December 2025

Virtual - Hall A

Adult Interventional Cardiology

CHAIRMAN:

Dr. Mohammed Saad

PANELISTS:

Dr. Wael Alkashkari
 Dr. Abdulrahman Aldiri
 Dr. Ahmed AlShehri
 Dr. Saleh Khouj
 Dr. Hamed Elghmady

TIME	TOPIC	SPEAKER
13:15 - 13:30	Alternative non femoral Vascular Access for TAVI	Dr. Salem Asiri
13:30 - 13:45	Vascular access in small, diseased femoral/iliac arteries system	Dr. Abdulrahman Almoghairi
13:45 - 14:00	Complications of femoral vascular access and management	Dr. Owayed Al Shammeri
14:00 - 14:15	Large bore vascular access device closure	Dr. Hazem Rahbi
14:15 - 14:30	Utilization of CT scan and U/S to optimize vascular access	Dr. Sultan Alotaibi
14:30 - 14:45	Tricks and tips – ABC for vascular access	Dr. Waleed Alharbi
14:45 - 15:00	Panel Discussion	
15:00 - 15:15	BREAK	



Day 3: Friday, 5th December 2025

Virtual - Hall A

Adult Cardiac Surgery		CHAIRPERSONS:
		Dr. Huda Ismail Dr. Mohammed Tarabzoni Dr. Ahmed Hafiz Dr. Ali Alakhtar Dr. Alaa Azhari
TIME	TOPIC	SPEAKER
15:15 - 15:30	Early referral for mitral valve surgery	Dr. Ali Hage
15:30 - 15:45	Surgical treatment of HOCM	Dr. Nicholas Smedira
15:45 - 16:00	Surgical treatment of Afib, innovative strategies,	Dr. Niv Ad
16:00 - 16:15	Merging TCRAT and Robotic CABG	Dr. Fahd Makhdoom
16:15 - 16:30	Panel Discussion	
16:30 - 17:00	ASR PRAYER	
Cardio – Obstetric Session		CHAIRPERSONS:
		Dr. Lamia Aljayar Dr. Fadwa Mohammed Alahmadi Dr. Faisal Al Atawi Dr. Jehan Al Hazmi Dr. Nauman Ejaz
TIME	TOPIC	SPEAKER
17:00 - 17:20	Atrial fibrillation in pregnancy: Evolving strategies for AF management.	Dr. Gehad Gamal
17:20- 17:40	Delivery planning in high-risk Cardiac Patients: Timing, setting and team readiness.	Dr. Tagreed Basri
17:40 - 18:00	Role of Fetal ECHO in Current Congenital Practice	Prof. Rima Badar
18:00 - 18:30	Keynote speaker: Pregnancy and Valvular disease: A practical Approach	Dr. Candice Silversides
18:30 - 18:45	Panel Discussion	



Day 3: Friday, 5th December 2025

Virtual - Hall A

Adult Cardiac Critical Care		CHAIRPERSONS:
		Dr. Ahmed Hegazy Dr. Ayman Kharaba Dr. Arif Hossain Dr. Hazem Farrag
TIME	TOPIC	SPEAKER
18:45 - 19:00	AI in Critical Care & Anesthesia	Dr. Walid Alhabashy
19:00 - 19:15	Cardiac Output Monitoring in the ICU	Dr. Hassan Hawa
19:15 - 19:30	Updates on Weaning from Mechanical Ventilation	Dr. Mazen Kherallah
19:30 - 19:45	Commonly Missed Endocrinological Issues in the ICU	Dr. Wael Haddara
19:45 - 20:00	Panel Discussion	
CLOSING REMARK AND THANKS BY DR.MOHAMMAD NIZAM UDDIN		

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Day 3:
Friday, 5th December 2025

 **Virtual - Hall B**

Global Cardiovascular Nursing		CHAIRPERSONS:
		Dr. Rana Alameri Ms. Nouf Alnaimi
TIME	TOPIC	SPEAKER
13:00 - 13:15	Mentorship and Coaching in Nursing Leadership Development	Dr. Rawiah Falatah
13:15 - 13:30	Ethical dilemmas in Cardiovascular nursing	Ms. Cathleen Biga
13:30 - 13:45	Panel Discussion	
 Industry Sponsored Session: Global innovate		CHAIRMAN:
		Dr. Hamoud Al-Faraj
TIME	TOPIC	SPEAKER
13:45 - 14:05	Medical affair team lead presentation: Introduction to Dr Noon CVD	Dr. Sahil Thakur
14:05 - 14:15	Q&A Session	
Cardiac Imaging		CHAIRPERSONS:
		Dr. Hamed Al-Ahmadi Dr. Shadha Al-Zubaidi
TIME	TOPIC	SPEAKER
14:15 - 14:30	Cardiovascular imaging in infective endocarditis: Key Insights from the 2023 ESC guidelines.	Dr. Amal Sakranah
14:30 - 14:45	Coronary Plaque Assessment: Transforming Prevention and Risk Prediction	Dr. Mouaz Almalla
14:45 - 15:00	Panel Discussion	



Day 3: Friday, 5th December 2025

Virtual - Hall B

Cardiovascular Clinical Pharmacy		CHAIRPERSONS:
		Dr. Fakhr Alayoubi Dr. Haifa Fadil Dr. Gladys Dabaja Dr. Sarah Halawani
TIME	TOPIC	SPEAKER
15:00 - 15:15	Shaping the Future of Hypertension Management: Spotlight on Novel Pathways and Agents	Dr. Sotiris Antoniou
15:15 - 15:30	The Role of of Non-Steroidal MRAs in Heart Failure	Prof. Fayez Elshaer
15:30 - 15:45	From Glycaemia to Cardio-Renal Protection: Are SGLT2 Inhibitors the new Statins of Our Era?	Dr. Paul Wright
15:45 - 16:00	Beyond Glycemic Control : Cardiometabolic and Renal Benefit of GLP 1 Receptor agonist and Dual GIP / GLP 1 Receptor Agonist	Dr. Amina Ammar
16:00 - 16:10	Panel Discussion	
16:10 - 16:45	PRAYER BREAK	
Echocardiography (International Experts Session)		CHAIRPERSONS:
		Dr. Hind Alosaimi Dr. Abdulaziz Algethami Dr. Ammar Chaudary Dr. Abdulrahman Jamiel Dr. Talal Alzahrani
TIME	TOPIC	SPEAKER
16:45 - 17:00	Tricuspid valve Intervention Exho Perspective	Prof. Rebecca Hahn
17:00 - 17:15	Tricuspid Valve Regurgitation: The New Frontier and Results of recent Interventions	Dr. Nadir Hamid
17:15 - 17:30	New Guidelines for the Evaluation of Prosthetic Valve Function With Cardiovascular Imaging	Dr. Abdulrahman Jameel
17:30 - 17:45	Decompensated HF with hidden Valvular Etiology	Dr. Ahmed Bafadel
17:45 - 18:00	Mitral TEER in refractory Cardiogenic Shock : Clinical Outcomes and Evolving Evidence	Dr. Talal Alzahrani
18:00- 18:30	Panel Discussion	



Day 3: Friday, 5th December 2025

Virtual - Hall B

Combined Cardiology		CHAIRPERSONS:
		Dr. Hesham Naiem Dr. Ammar Tayeb Dr. Lamiaa Abdu-Elghany Khedr
TIME	TOPIC	SPEAKER
18:30 - 18:45	Heart Failure with improved ejection fraction: A New Era	Dr. Hatem El Sokkary
18:45 - 19:00	ACS in Hajj and Umrah From Guidelines to practice Madinah Experience	Dr. Ramy Elrowiny
19:00 - 19:15	Panel Discussion	
Pediatric Intensive Care		CHAIRPERSONS:
		Dr. Hanan Abu Hassan Dr. Ahmed Ahmedati
TIME	TOPIC	SPEAKER
19:15 - 19:30	Postoperative Management of Arterial Switch Operations, Aswan heart centre experience	Dr. Mohamed Elgayar
19:30 - 19:45	Reintubation in pediatric cardiac intensive care, Why it's different	Dr. Mohamed Samir Elsayed
19:45 - 19:50	Panel Discussion	
CLOSING REMARK AND THANKS BY DR.MOHAMMAD NIZAM UDDIN		



Day 3: Friday, 5th December 2025

Virtual - Hall C

Cardiac Adult Anesthesiology		CHAIRPERSONS:
		Dr. Abdul Aziz Khoja Dr. Aftab Ahmed Dr. Mohammed Halawani Dr. Hamid Yarkandi Dr. Hesham Shukr
TIME	TOPIC	SPEAKER
13:15 - 13:30	Valvular Lesions in Focus: Managing Obstetric Patients for Safe Non-Cardiac Surgery	Dr. Sultan Ghazzay Alotaibi
13:30 - 13:45	Anesthesia Practice during Hajj, Is a unique experience	Dr Tariq Iutfi Jilani
13:45 - 14:00	Cardiac Risk Assessment before Non Cardiac Surgery	Dr. Ahmad Jalal Farag
14:00 - 14:15	Anesthesia for Minimally Invasive Cardiac Surgery	Dr. Talal Alghamdi
14:15 - 14:30	Role of Point of care/ ACT, ROTEM /TEG in Coagulation Management	Dr. Mohammad Al Hemyari
14:30 - 14:45	Perioperative Management of Maternal Cardiomyopathies	Dr. Ibrahim Halaeny
14:45 - 15:00	Panel Discussion	
Adul Congenital Heart Disease Session		CHAIRPERSONS:
		Dr. Khaled Altwarqi Dr. Nauman Ejaz Dr. Maira Rosero
TIME	TOPIC	SPEAKER
15:00 - 15:15	Segment Analysis: Understanding the Language and Making Congenital Heart Disease Simple	Dr. Erwin Oechslin
15:15 - 15:30	The MRI Advantage: Unraveling Complexities of Congenital Heart Disease	Dr. Muhammad Alhumaid
15:30 - 15:45	Panel Discussion	
15:45 - 16:00	BREAK	



Day 3: Friday, 5th December 2025

Virtual - Hall C

Pediatric Cardiac Anesthesiology		CHAIRPERSONS:
		Dr. Amna Qawalh Dr. Elyas Alattas Dr. Nada Naoman Dr. Fath Ali Dr. Abdulqadeer Abdulqader
TIME	TOPIC	SPEAKER
16:00 - 16:15	Neuro monitoring in pediatric patients	Dr. Atif Malik
16:15 - 16:30	Neonates with Duct-dependent lesions requiring non-cardiac surgery	Dr. Ahmed Mounir Metwally
16:30 - 16:45	Pulmonary Hypertension in Children: The Silent Enemy in the OR for non-cardiac surgery	Dr. Ahmed Galal
16:45 - 17:00	One Ventricle, Many Challenges: Anesthetic Care for Glenn and Fontan Patients	Dr Ishaq AlAmri
17:00 - 17:15	Anesthetic challenges for the pregnant patient with fontan circulation	Dr. Mohammad Halawani
17:15 - 17: 20	Panel Discussion	

Cardiogenic Shock		CHAIRPERSONS:
		Dr. Mohammad Nizam Uddin Dr. Baba Basir Dr. Naif Tamimi Dr. Samir Ahnia Dr. Ahmed Al Ahmadi Dr. Mohtasem Alyamani
TIME	TOPIC	SPEAKER
17:20 - 17:35	Introduction	Dr. Baba Basir
17:35 - 17:50	Introduction to Cardiogenic Shock, The Importance of Shock Stages, Phenotype & Early Recognition	Dr. Adbul Moiz Hafiz
17:50 - 18:05	Mechanical Circulatory Support in Cardiogenic Shock, Guideline and Updates	Dr. Babar Basir
18:05 - 18:20	Escalation in Cardiogenic Shock: ECMO, Impella 5.5 & Bi Ventricular Support	Dr. Mohammad Alwarwaz
18:20 - 18:35	Contemporary Management of Cardiogenic Shock due to Pulmonary Embolism	Dr. Adnan Khalif
18:35 - 18:45	Panel Discussion	



Day 3: Friday, 5th December 2025

Virtual - Hall C

Abstract Presentations		CHAIRPERSONS:
		Dr. Hussain Kalu Dr. Mohammad Al- Aboud Dr. Mohammad Salman Ghazni Mr. Saleh Mayyas
TIME	TOPIC	SPEAKER
18:45 - 18:55	Consistency Over Intensity; Atorvastatin 40 mg Plus Ezetimibe 10 mg Versus Atorvastatin 80 mg in ACS Patients	Dr. Kareem Mahmoud
18:55 - 19: 05	Predictors of Patient-Perceived Functional Improvement After Cardiac Resynchronization Therapy: A Real-World Multi-Dimensional Analysis of Clinical, Imaging, and ECG Predictors	Dr. Karim Kamal
19:05 - 19:15	Neointimal Healing and Target Vessel Outcomes after Chronic Total Occlusions Recanalization: An Optical Coherence Tomography Comparative Study between Extraplaque vs. Intraplaque Techniques	Dr. Ahmad Samir
19:15 - 19:30	Panel Discussion / Q&A Session	
CLOSING REMARK AND THANKS BY DR.MOHAMMAD NIZAM UDDIN		