

# SHA 2025

36<sup>th</sup> Annual Conference of the  
Saudi Heart Association



9<sup>th</sup> - 11<sup>th</sup>  
OCTOBER  
2025



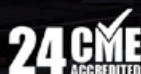
CONTROL THE HEART

LEAD THE WORLD

## PROGRAM BOOK



[www.sha.org.sa](http://www.sha.org.sa)





جمعية القلب السعودية  
**Saudi Heart Association**

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## Welcome Address

Dear Colleagues, Distinguished Guests, and Friends,

On behalf of the Saudi Heart Association, it is my great pleasure to welcome you to the 36<sup>th</sup> Annual Conference of the Saudi Heart Association, taking place from October 2025 ,11–9. This year, we gather under the inspiring theme:  
Control the Heart...Lead the World.

Cardiovascular disease remains a leading global health challenge, and as leaders in cardiovascular medicine, it is our duty to advance knowledge, innovation, and collaboration to shape the future of heart care. This conference will bring together world-renowned experts, researchers, and clinicians to exchange insights, present groundbreaking research, and explore the latest advancements in cardiology.

Through cutting-edge sessions, interactive workshops, and thought-provoking discussions, we aim to empower healthcare professionals with the tools to prevent, diagnose, and treat heart disease more effectively—because when we control the heart, we lead the way in shaping a healthier world.

I invite you to be part of this extraordinary gathering, where science meets innovation, and collaboration drives excellence. Let us unite in our mission to elevate cardiovascular health and make a lasting impact. I look forward to welcoming you all in Riyadh, Saudi Arabia for an enriching and unforgettable experience.

Warm regards,



**Prof. Waleed AlHabeeb**  
President  
Saudi Heart Association



A person in a white lab coat is shown from the chest down, holding a dark blue pen over a document. The background is a dark blue gradient with a stylized, light blue palm tree graphic overlaid. The text "BOARD OF DIRECTORS" is centered in the upper half of the image.

***BOARD OF  
DIRECTORS***

## BOARD OF DIRECTORS



**Prof. Waleed AlHabeeb**  
President of SHA



**Dr. Adel Tash**  
Vice-President of SHA



**Prof. Khalid AlHabib**  
Treasurer



**Dr. Khalid Al Najashi**  
General Secretary



**Dr. Mohammed Balghith**  
International Collaboration



**Dr. Fayez Bokhari**  
Head of Scientific for SHA Board



**Dr. Hanan Backr Albackr**  
Board Member



**Dr. Kamal Waheeb**  
Board Member



**Dr. Yasmin AlHanfi**  
Board Member

***SCIENTIFIC  
COMMITTEE***



## SCIENTIFIC COMMITTEE



**Dr. Abdulmajeed Al Otay**  
CHAIRMAN OF SCIENTIFIC COMMITTEE FOR SHA 36



**Dr. Isamail Raslan**  
CO- CHAIRMAN FOR SHA 36



**Prof. Mohammed Balghith**  
INTERNATIONAL COLLABORATION

## SCIENTIFIC COMMITTEE SUB-COMMITTEE



**Dr. Azzam Al Qashami**  
WORKSHOP IN CHARGE  
Scientific Committee Chairman



**Prof. Fahad Alsohime**  
CARDIOPULMONARY RESUSCITATION  
Scientific Committee Chairman



**Dr. Rowa Attar**  
ECHO CARDIOGRAPHY  
Scientific Committee Chairman



**Dr. Khalid Najj**  
CARDIAC IMAGING  
Scientific Committee Chairman



**Dr. Nawaf Albluwi**  
PEDIATRIC CARDIOLOGY  
Scientific Committee Chairman



**Dr. Mohammed Alreshidan**  
CARDIAC SURGERY  
Scientific Committee Chairman



**Dr. Abdulaziz Algethami**  
INTERVENTIONAL CARDIOLOGY  
Scientific Committee Chairman



**Dr. Abdullah Ali Alshehri**  
ELECTROPHYSIOLOGY  
Scientific Committee Chairman



**Dr. Ibrahim Albakri**  
HEART FAILURE  
Scientific Committee Chairman

## SCIENTIFIC COMMITTEE SUB-COMMITTEE



**Dr. Safaa Abudawoud**  
PREVENTIVE AND REHABILITATION CARDIOLOGY  
Scientific Committee Chairman



**Dr. Yosra Turkistani**  
SAUDI WOMEN HEART GROUP  
Scientific Committee Chairman



**Dr. Raed Alali**  
CARDIAC ANESTHESIA AND CRITICAL CARE  
Scientific Committee Chairman



**Dr. Nauman Ejaz**  
ADULT CONGENITAL HEART DISEASES  
Scientific Committee Chairman



**Dr. Fakhr Al-Ayoubi**  
CARDIAC PHARMACY  
Scientific Committee Chairman



**Mr. Yazeed Alotaibi**  
CARDIOVASCULAR TECHNOLOGY  
Scientific Committee Chairman



**Ms. Nouf A. Abdullah Alnaimi**  
CARDIAC NURSING  
Scientific Committee Chairman



**Ms. Areej Albreki**  
PERFUSION  
Scientific Committee Chairman



***ABSTRACT, RESEARCH  
AND  
GRANTS CHAIRMAN***

## ABSTRACT, RESEARCH & GRANTS CHAIRMAN



**Dr. Shukri Alsaif**  
CHAIRMAN FOR WAEL MAHMEED GRANT



**Dr. Suleiman Kharbasha**  
CHAIRMAN FOR ZOHAI ALHALEES TRAVELLING GRANT



**Dr. Rasha Albawardy**  
ABSTRACT AND RESEARCH

***PROGRAM AT  
A GLANCE***



TIME	SULTANA HALL	SIWAR GF	SIWAR BF	IBN BATUTTA 1	IBN BATUTTA 2	IBN BATUTTA 3
09:00 - 10:30	Special Session	Pediatric Cardiology	ECHO	Preventive Cardiology	Alfagih Award Abstract	Cardiac Clinical Pharmacy
10:30 - 10:45				Coffee Break		
10:45 - 12:15	Special Session	Pediatric Cardiology	ECHO	Preventive Cardiology	Oral Abstract 1	Cardiac Anesthesia & Cardiac Critical CU
12:15 - 13:00	Lunch Break & Prayer					
13:00 - 14:30	Special Session	Pediatric Cardiology	ECHO	Heart Failure	Oral Abstract 2	ASNC / Imaging
14:30 - 16:00	Special Session	Pediatric Cardiology	ACHD - Women Cardiology	Heart Failure / Cardiac Surgery	Cardiac Anesthesia & Cardiac ICU	Imaging
16:00 - 16:15				Coffee Break		
16:15 - 17:45	CPR	Pediatric Cardiology / Cardiac ICU		ECG Mastery	Cardiac Clinical Pharmacy	Advance Imaging / Preventive
19:00 - 20:30	Opening Ceremony					
TIME	SULTANA HALL	SIWAR GF	SIWAR BF	IBN BATUTTA 1	IBN BATUTTA 2	IBN BATUTTA 3
09:00 - 10:00	Cardiac Surgery	Pediatric Fellows	ECHO / Imaging	Adult Fellow	ESC Arabia	Electrophysiology
10:00 - 10:30				Coffee Break		
10:30 - 11:30	PLENARY SESSION					
11:30 - 13:00	Lunch Break/Jumma Prayer					
13:00 - 14:30	Cardiac Surgery	Pediatric Cardiology	Heart Failure	Special Session	Cardiac Nursing	Electrophysiology
14:30 - 14:45				Prayer Break		
14:45 - 16:15	Interventional Cardiology	Pediatric Cardiology	Preventive Cardiology	Special Session	ESC in Arabia	Cardiac Clinical Pharmacy
16:15 - 17:45	Interventional Cardiology	Pediatric Cardiology	Preventive Cardiology	Special Session	Cardiac Nursing	Electrophysiology
19:00 - 20:30	Gala Dinner					
TIME	SULTANA HALL	SIWAR GF	SIWAR BF	IBN BATUTTA 1	IBN BATUTTA 2	IBN BATUTTA 3
09:00 - 10:30	Cardiac Surgery	ACHD / Pediatric Cardiology	ECHO	Special Session	ACC - SHA	Cardiac Tech
10:30 - 10:45				Coffee Break		
10:45 - 12:15	Interventional Cardiology	Pediatric Cardiology	ECHO	Special Session	Cardiac Nursing	Heart Failure
12:15 - 13:00	Lunch Break & Prayer					
13:00 - 14:30	Interventional Cardiology	Pediatric Cardiology	Cardiac Perfusion	Special Session	Women Cardiology	Cardiac Tech / Advance Imaging
14:30 - 14:45				Coffee Break		
14:45 - 16:15	Interventional Cardiology	ACHD	Cardiac Perfusion	Special Session	Women Cardiology	Cardiac Tech

***SCIENTIFIC PROGRAM***  
***DAY 1***




## Special Session

Sultana Hall 9<sup>th</sup> October 2025

### Medtronic

Engineering the extraordinary

TIME	TOPIC	SPEAKER
09:00 - 09 30	Hypertension Updates and New Modalites of Treatment	Dr. Ahmad Alhamami 



## Pediatric Cardiology

Siwar GF

9<sup>th</sup> October 2025

**Ambulatory:**

**What the Pediatric Cardiologist Needs to Know**

**Moderator**



Dr. Abdullah Alhuzaimi

**Chairmen**



Dr. Abdullah Al-Jarallah

Dr. Abdulhamid Alnajjar

Dr. Abdullah Alhayani

Dr. Khaled Alomran

TIME	TOPIC	SPEAKER	
09:00 - 09:15	Fainting or Something More? A Practical Approach to Pediatric Syncope	Dr. Saeed Almanie	
09:15 - 09:30	Hypertension in Pediatrics: A Case-Based Approach to Diagnosis and Management	Dr. Osama Eldadah	
09:30 - 09:45	Clearing Young Athletes: Sports Eligibility in Children with CHD	Dr. Ahmad Alzahrani	
09:45 - 10:00	Pediatric Hemangiomas: Decision-Making From Watchful Waiting to Intervention	Dr. Sultan Alkhunizan	
10:00 - 10:30	Q&A		



## Echocardiography

Siwar BF 9<sup>th</sup> October 2025

### Guidelines in Focus: Advancing Echocardiography Practice

#### Chairmen








Dr. Abdullah Al Jamie

Dr. Sami Ghazal

Dr. Ahmad Samman

Dr. Jamilah Al Rahimi

Dr. Ibrahim Jelaidan

TIME	TOPIC	SPEAKER
09:00 - 09 :15	2025 SCAI Position Statement on Intracardiac Echocardiography (ICE)	Dr. Mohammed Alkasab 
09:15 - 09:30	Guidelines for The Echocardiographic Assessment of The Right Heart In Adults	Dr. Haleem Shamsan 
09:30 - 09:45	Guidelines for The Echocardiographic Assessment of Pulmonary Hypertension	Dr. Mohammed Almalki 
09:45 - 10:00	Guidelines for The Evaluation of Prosthetic Valve Function	Dr. Arwa Lardhi 
10:00 -10:15	Recommendations for The Evaluation of Left Ventricular Diastolic Function	Dr. Shanei Ali Shanei 
10:15-10:30	Discussion	



## Alfagih Award Abstract

📍 Ibn Battuta 2 📅 9<sup>th</sup> October 2025

### Chairmen



Dr. Anas Merdad



Dr. Fahad Almehtadi



Dr. Rowa Attar



Dr. Maryam Alqaseer

TIME	TOPIC	SPEAKER
09:00 - 09:07	Lipoprotein(A) Knowledge, Awareness, And Clinical Practice Among Physicians in The Arabian Gulf Regi...	Dr. Samim Azizi
09:07 - 09:14	Comparative Effects of Tirzepatide And Semaglutide On Cardiovascular Risk Factors in Adults with Overweight and Obesity: A Systematic Review and Network Meta	Mr. Rakan Alhabib
09:14 - 09:21	Brugada Syndrome (Brs) Is A Rare Inherited Arrhythmia Associated with An Increased Risk of Sudden Cardiac Death (SCD)	Dr. Mufafr Alkhedr
09:21 - 09:28	Obesity-Related Cardiovascular Disease Represents A Significant Public Health Challenge in Gulf Coop...	Mr. Mohanad Alkuwaiti
09:28 - 09:35	Efficacy of Methylprednisolone Use in Adult Patients Undergoing Cardiac Surgery with Cardiopulmonary Bypass: A Systematic Review and Meta-Analysis	Dr. Raghad Alhojailan
09:35 - 09:42	FLAG-MVP: A Proposed Screening Tool for Arrhythmic Mitral Valve Prolapse	Dr. Abdulrahman Barri
09:42 - 09:49	Despite Proven Cardiovascular Benefits in Randomized Trials, Real-World GLP-1 Receptor Agonist (GLP-1 RA)	Mr. Mohanad Alkuwaiti
09:49 - 09:56	Lipoprotein(A) Knowledge, Awareness, And Clinical Practice Among Physicians in The Arabian Gulf Region	Mr. Rakan Alhabib
09:56 - 10:03	Myocardial Scar Burden Independently Predicts Response to Cardiac Resynchronization Therapy	Dr. Shireen Mohammad
10:03 - 10:10	Residual AVV Regurgitation Has Impact on Both Short-Term and Long-Term Outcomes Following Surgical Repair of Avvds.	Dr. Anhar Baeshen
10:10 - 10:30	Discussion	



## Cardiac Clinical Pharmacy

Ibn Batutta 3 9<sup>th</sup> October 2025

*Redefining Roles: Pharmacists in the Fight Against CVD*

### Chairmen



Dr. Amal Hassan Al Najjar








Dr. Muneera Albabtain



Dr. Shahla Alzahrani



Dr. Amal Alfaifi

TIME	TOPIC	SPEAKER	
09:00 -09:15	Cardiovascular Aging and Sedentary Lifestyle	Dr. Razan Awan	
09:15 -09:30	Bridging the prevention gap between cardiac patient education and patient engagement	Dr. Mohammed Alshafi	
09:30 -09:45	Preventing Financial Toxicity: Insurance Strategies for Long-Term Anticoagulant Use in Atrial Fibrillation Patients	Dr. Osman O. Radhwi	
09:45 -10:00	The Impact of Insurance on Medication Adherence in CVD Patients	Dr. Sukainah Alshaikh	
10:00 -10:15	The Evolving Role of Pharmacists in CVD Risk Prevention	Dr. Sotiris Antoniou	
10:15 -10:30	Q & A		

## Special Session


Sultana Hall 9<sup>th</sup> October 2025

### Chairmen



Prof. Mohammed R. Arafah



TIME	TOPIC	SPEAKER
10:45 - 12:15	The Treatment of Dyslipidemia in ASCVD: Can we do better?	Dr. Lawrence Leiter 



## Pediatric Cardiology

Siwar GF

9<sup>th</sup> October 2025

### Challenging Cases in Pediatric Cardiology: Lessons Learned

#### Moderator



Dr. Nawaf Albluwi

#### Chairmen









Dr. Mohammad Alhabdan



Dr. Manal Alqahtani



Dr. Tareq Mominah

TIME	TOPIC	SPEAKER	
10:45 - 10:55	Tricuspid dysplasia in a neonate with cyanosis: Is it Functional pulmonary atresia	Dr. Ali Alakhfash	
10:55 - 11:05	From Confusion to Correction: Navigating a Right-Origin Truncus	Dr. Rodrigo Liberato	
11:05 - 11:15	PDA Closure in Tiny Infants: An Easy Peasy Technique	Dr. Bassel Nijires	
11:15 - 11:25	Transcatheter Management of Aortic Valve Regurgitation	Dr. Mustafa Almuhaaya	
11:25 - 11:35	Percutaneous Norwood as a Bridge to Yasui: A Neonatal Success Story	Dr. Doaa Shaba	
11:35 - 11:45	Chronic total occlusion percutaneous pulmonary intervention ( CTO PPI )	Dr. Jameel Alata	
12:08 - 12:30	Q & A		



## Echocardiography

Siwar BF 9<sup>th</sup> October 2025

### Echocardiographic Evaluation of Cardiomyopathies

#### Chairmen







Dr. Talal Al Otaibi

Dr. Yosra Turkistani

Dr. Hanan Al Backr

Dr. Halia Al Shehri

TIME	TOPIC	SPEAKER	
10:45 - 11:00	Comprehensive Echocardiographic Evaluation of Cancer Therapy Associated Toxicities	Dr. Talal Al Otaibi	
11:00 - 11:15	Cardiac Amyloidosis - The Role of Echo Following ATTR CM Stabilizers	Dr. Dania Mohty	
11:15 - 11:30	Challenges in Evaluating HCM And Echo Protocols to Help Guide Management	Dr. Jordan Strom	
11:30 - 11:45	How to Evaluate an Athlete with Thick Ventricles?	Dr. Prashant Rao	
11:45 - 12:15	Discussion		

9<sup>th</sup> - 11<sup>th</sup> OCTOBER 2025



## Preventive Cardiology

📍 Ibn Battuta 1 📅 9<sup>th</sup> October 2025



### Heart Health Through Lifestyle and Mindset - Joint with European Atherosclerosis Society






#### Chairmen



Dr. Hatim Kheirallah



Dr. Fakh Al-Ayoubi

TIME	TOPIC	SPEAKER	
10:45 - 11:00	Fat Versus Sugar Intake Modification, Challenge of Diet and Nutrition for Optimal Cardiac Health	Dr. Waleed AlHemayed	
11:00 - 11:15	Adiposity and BMI In Cardiac Care: Addressing the Growing Epidemic	Dr. Evangelo Liberopoulos	
11:15 - 11:30	Secondary Prevention in Patients with Established CVD: Vaccination, Smoking Non-Pharmacological Intervention	Dr. Faisal Alhusayni	
11:30 - 11:45	Beta Blockers in Secondary Prevention Of CAD: Time to Continue or Reconsider?	Dr. Abdulaziz Alsowaih	
11:45 - 12:00	Estimating Cardiovascular Risk: Does One Score Fit All?	Dr. Meral Kayikcioglu	
12:00 - 12:15	Discussion		

## Oral Abstract 1

📍 Ibn Battuta 2 📅 9<sup>th</sup> October 2025

### Chairmen



Dr. Wael Alqarawi



Dr. Mohammad Almohammadi

TIME	TOPIC	SPEAKER
10:45 - 12:15	Perioperative Bleeding Is A Frequent High-Risk Complication Especially During Left Ventricular Assist Device (LVAD) Implantation Surgery and Frequently Necessitating Reoperation	Dr. Razan Alrifaaie
10:45 - 10:52	Device Implantation Rates for Bradycardia and Heart Failure Have Increased Over Recent Years. Conduction System Pacing (CSP) Has Emerged As A Promising Strategy for Bradycardia Management and As A Bailout Modality for Cardiac Resynchronization Therapy (CRT). Limited Data Exist from The Gulf Region. This Study Reports Our Local Experience Of A Single Center With CSP.	Dr. Alaa Meer
10:52 - 10:59	Short Term Outcomes of Minimally Invasive Approach for Repair of Congenital Heart Defects	Dr. Mohannad Dawary
10:59 - 11:07	Late Presentation of Shone's Complex With Severe Left Ventricular Dysfunction	Dr. Yusuf Ahmed
11:07 - 11:14	Evaluation Of The Efficiency Of At Least 24-Hour Observation of Transition to Oral Diuretic Therapy Before Discharge On 30-Day Outcomes in Acute Heart Failure Patients: A Comparative Systematic Review and Meta-Analysis	Ms. Rahaf Alwadaeani
11:14 - 11:21	Fluoroscopy-Sparing Strategies in AVNRT And AF Ablation: Outcomes from A Single-Center Experience in Saudi Arabia	Dr. Leena Alotaibi
11:21 - 11:28	Pediatric End-Stage Heart Failure Remains A Significant Challenge, With Heart Transplantation As The Gold Standard	Dr. Mohannad Dawary
11:28 - 11:35	Left Ventricular (LV) Systolic Dysfunction Is Pivotal in Selecting Candidates for Cardiac Implantable Electronic Devices (Cieds)	Dr. Khalid Fadel
11:35 - 11:42	Cardiac Implantable Electronic Devices (Cieds) Are Pivotal for Managing Arrhythmias and Heart Failure. However, Iatrogenic Tricuspid Regurgitation (TR) Is an Emerging Complication, Potentially Compromising Right Heart Function and Long-Term Outcomes.	Dr. Tarek Elmasry
11:42 - 11:49	Transcatheter Aortic Valve Implantation in Small Annuli: Procedural Strategies and Clinical Outcomes Beyond Anatomical Constraints	Dr. Ibrahim Elsayah
11:49 - 11:56	Patients with Severely Reduced Left Ventricular Ejection Fraction (LVEF) Undergoing Cardiac Surgery Are at High Risk for Hemodynamic Instability. Intraoperative Transesophageal Echocardiography (TEE) Provides Real-Time Cardiac Assessment, Yet Its Role in Guiding Pharmacological and Mechanical Support In This Population Remains Underexplored.	Dr. Ahmed Fadel
11:56 - 12:15	Discussion	



## Cardiac Anesthesia & Cardiac Critical CU

Ibn Batutta 3 9<sup>th</sup> October 2025

### Minimally Invasive Cardiac Surgery

#### Chairmen



Dr. Zaki Alzاهر

Dr. Ahmed AbuZaid

Dr. Fahad AlKhedhairi

Dr. Hamid Yarkandi

TIME	TOPIC	SPEAKER	
10:45 - 11:00	Anesthesia for Minimally Invasive Cardiac Surgery	Dr. Talal AlGhamdi	
11:00 - 11:15	Nerve block for Minimally Invasive Cardiac Surgery	Dr. Mohammed Nizam Uddin	
11:15 - 11:30	Outcome for Minimally Invasive Cardiac Surgery	Dr. Omar Ageel	
11:30 - 11:45	Unilateral pulmonary Edema Post Minimally Invasive Cardiac Surgery	Dr. Raed Alali	
11:45 - 12:15	Discussion		


**Special Session**  
Sultana Hall 9<sup>th</sup> October 2025

**Chairmen**




Prof. Fawaz AlMutairi



TIME	TOPIC	SPEAKER
13:20 - 13:45	Optimal Medical Therapy: Enhancing CCS Outcomes with Ranolazine	Prof. Mohammed R. Arafah 



TIME	TOPIC	SPEAKER
13:45 - 14:30	Post-hoc analysis of a Head to Head Trial between GLP1-/GIP and GLP1- agonist: Redefining Cardiovascular Risk in obesity management	Prof. Khalid AlHabib 



## Pediatric Cardiology

Siwar GF

9<sup>th</sup> October 2025

### D-TGA Across the Continuum: From Fetal Origins to Post-Surgical Sequelae

#### Moderator



Dr. Mohammad Allugmani

#### Chairmen



Dr. Mohammad Alghamdi



Dr. Saleh Alanazi



Dr. Mohammad Aljughiman



Dr. Mohammad Alamer

TIME	TOPIC	SPEAKER	
13:00 - 13:15	Insights into a New Mechanism for Understanding TGA Morphogenesis	Dr. Talat Yelbuz	
13:15 - 13:30	Timing is Critical: when to do septostomy and when to go for ASO	Dr. Haitham baho	
13:30 - 13:45	Beyond the Golden Period: Managing Late-Presenting D-TGA Cases	Dr. Ahmad ElDerie	
13:45 - 14:00	Post-Arterial Switch Challenges: Addressing Right Ventricular Outflow Tract Obstruction	Dr. Dhafer Ali Alshahrani	
14:00 - 14:30	Q&A		



## Echocardiography

Siwar BF 9<sup>th</sup> October 2025

### Sizing the Heart in the Middle East

#### Chairmen



Dr. Anas Merdad

Dr. Maie AlShahid

Dr. Mohammad AlAmri

Dr. Hassan Chamsi Pasha

Dr. Ali Alshahrani

TIME	TOPIC	SPEAKER	
13:00 - 13:15	Heart of The Middle East: Normal Echocardiographic Parameters and Global Comparison	Dr. Hatem Linjawi	
13:15 - 13:30	Heavy Hearts: Obesity, Diastolic Dysfunction and The Impact of Weight Loss	Dr. Akram Neyaz	
13:30 - 13:45	A Large Problem with A Small Root: Assessment of Aortic Stenosis in Small Anuli	Prof. Philippe Pibarot	
13:45 - 14: 00	Limitations of Current Guidelines, Insights from The WASE Study and A Path Forward for The Middle East	Dr. Federico Asch	
14:00 - 14:30	Discussion		



## Heart Failure

**Ibn Batutta 1 9<sup>th</sup> October 2025**

### Controversies in Heart Failure Management

#### Moderator



**Dr. Ibrahim Albakri**

#### Chairmen



**Dr. Fayeze Elshaer**








**Dr. Kamal Ghalaini**



**Dr. Osama Almgogbel**



**Dr. Fahad Alsinidi**

TIME	TOPIC	SPEAKER
13:00 - 13:13	The Problem of Unrecognized Heart Failure	Dr. Paul Heidenreich 
13:13 - 13:26	AF in HF: Rhythm or Rate — Which Rules?	Dr. Yahya Al Habashi 
13:26 - 13:39	Iron Replacement Therapy: Still a Role in 2025?	Dr. Malek Merdad 
13:39 - 13:52	Salt and Fluid in HF: Liberal or Restricted?	Dr. Justin Ezekowitz 
13:52 - 14:05	Recovered LV Function, what's next ?	Dr. Ismail Raslan 
14:05 - 14:30	Discussion	

## Oral Abstract 2

Ibn Battuta 2 9<sup>th</sup> October 2025

### Chairmen



Dr. Mohammed Nizam Uddin

TIME	TOPIC	SPEAKER
13:00 - 13:07	Left Ventricular Non-Compaction (LVNC) In the Setting of Laterality Defects (Heterotaxy Syndromes): Is There A Specific Association with Left Atrial Isomerism?	Dr. Dhafer Alshahrani
13:07 - 13:14	Impact of Pre-Operative Anemia on Outcomes of Transcatheter Aortic Valve Replacements: Tertiary Center Experience In Ksa	Dr. Emad elkholy
13:14 - 13:21	Significance of Mid-Septal Fibrosis on Cardiac MRI As A Predictor of Disease Progression in Non-Ischemic Cardiomyopathy	Ms. Wed Alqurashi
13:21 - 13:28	Advancing Beyond Minimally Invasive CABG: Early Experience with Robotic-Assisted TCRAT	Dr. Nora Alamri
13:28 - 13:35	Atrial Fibrillation Consider One of The Most Common Cardiac Rhythm Disturbances and Contributes Substantially to Cardiac Morbidity and Mortality	Ms. Rana Alotaibi
13:35 - 13:43	Right Vs Left Ventricular Pacing During Transcatheter Aortic Valve Implantation: KAMC- Procedural Insights and Clinical Impact	Dr. Ahmed Darwish
13:43 - 13:50	Coronary Artery Bypass Surgery During the Hajj Season: Assessing Clinical Outcomes and Health System Impact in A High-Demand Setting	Dr. Abiduddin Mohammed
13:50 - 13:57	The Association Between Undiagnosed Anxiety and Inappropriate Sinus Tachycardia: A Case Control Study	Dr. Faisal Alshuwaier
13:57 - 14:05	Remote Patient Monitoring for Cardiac Patients During Hajj	Dr. Abeer Bakhsh
14:05 - 14:12	Cardiovascular Diseases (Cvds) Are the Leading Cause of Death Globally, Accounting for Nearly One-Third of All Deaths	Dr. Farah Alratrout
14:12 - 14:19	Beyond the Consult: Outcomes Following Pediatric VAD Referral	Dr .Aseel Alsamli
14:19 - 14:30	Discussion	



## Cardiac Imaging



 Ibn Batutta 3  9<sup>th</sup> October 2025

### Full ASNC Session: Beyond Perfusion: Unveiling the Full Spectrum of Cardiac Nuclear Imaging

#### Moderator



Dr. Halia Alshehri

#### Chairmen







Dr. Ahmed Aljzeeri



Dr. Sara Alharbi



Dr. Ali Alanazi

TIME	TOPIC	SPEAKER	
13:00 - 13:15	The role of cardiac PET in the evaluation of cardiac allograft vasculopathy post-transplantation	Dr. Mahmoud Alrefai	
13:15 - 13:30	Myocardial blood flow quantification: Emerging applications beyond coronary artery disease	Dr. Khalid Bin Naji	
13:30 - 13:45	Hybrid Imaging: PET/MR – Clinical Applications	Dr. Atif Alzahrani	
13:45 - 14:00	The future of nuclear cardiology	Dr. Jamieson Bourque	
14:00 - 14:30	Discussion		

## Special Session

Sultana Hall 9<sup>th</sup> October 2025

### Chairmen



Prof. Waleed AlHabeeb



TIME	TOPIC	SPEAKER	
14:30 - 15:15	Saventi Launch (The Burden of Heart Failure in Saudi Arabia)	Prof. Dania Mohty	
	Saventi Launch (ARNI - Clinical Evidence)	Prof. Khalid Alnemer	

### Chairmen



Prof. Waleed AlHabeeb



TIME	TOPIC	SPEAKER	
15:15 - 16:00	A change of heart - why cardiologists can't ignore Semaglutide	Dr. Osama AIMogbel	
		Dr. Ahmed AlJizeeri	



## Pediatric Cardiology

Siwar GF

9<sup>th</sup> October 2025

### Borderline Left Ventricle: Diagnosis, Decision-Making, and Management Strategies

#### Moderator



Dr. Abdurraouf Alsaedi

#### Chairmen



Dr. Merna Attyah



Dr. Saud Aloufi



Dr. Malek Elyamen

TIME	TOPIC	SPEAKER
14:30 - 14:45	Fetal Diagnosis and Decision-Making: Can We Predict Biventricular Outcome?	Dr. Asma Alsultan
14:45 - 15:00	Role of cardiac MRI in borerline LV	Dr. Fahad Alfares
15:00 - 15:15	The small LV: When to Quit, When to Recruit	Dr. Fahad Alhabshan
15:15 - 15:30	Surgical option to recruit borderline LV (Super Glenn/ Reverse double switch)	Dr. Pedro del Nido
15:30 - 16:00	Q & A	



## Women Cardiology

Siwar BF

9<sup>th</sup> October 2025



### Pregnancy in ACHD Population (Joint Session ACHD and Women's Cardiology)

#### Moderator



Dr. Nauman Ejaz

#### Chairmen



Dr. Abdulhamid Alnajjar







Dr. Ali Jelly



Dr. Ahmed Al Zahrani



Dr. Rima Badr

TIME	TOPIC	SPEAKER
14:30 - 14:45	Advancements in the Management of Pregnancy Among Patients with Complex Congenital Heart Disease	Dr. Candice Silversides 
14:45 - 15:00	Pregnancy in Fontan: A dual Complex Physiology with Double Trouble	Dr. Khalid Al Najashi 
15:00-15:15	Pregnancy and ACHD Risks , Counselling and Care Pathways	Dr. Juan Gonzales 
15:15 - 15:30	Pulmonary hypertension in ACHD and pregnancy: Universal contraindications Versus Exception.	Dr. Ahmed Kirmly 
15:30 - 16:00	Q&A	



## Heart Failure

Ibn Batutta 1 9<sup>th</sup> October 2025



### New Frontiers in Heart Failure: Advancements in the treatment therapy (Heart Failure & Cardiac Surgery)

#### Moderator



Dr. Maryam Alqaseer

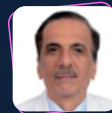
#### Chairmen







Dr. Walid Alayadhi



Dr. Nouf Baker



Dr. Jihad Al Buraiki

TIME	TOPIC	SPEAKER
14:30 - 14:45	Strategies for LV Unloading on ECMO	Dr. Khalid Al Otabi 
14:45 - 15:00	LVAD Therapy: Advances and Pitfalls	Dr. Gurusher Panjrath 
15:00 - 15:15	Clip or Pump? Managing Severe MR with LV Dysfunction – The Case for TEER First	Dr. Bandar Al Alshehri 
15:15 - 15:30	Clip or Pump? Managing Severe MR with LV Dysfunction – The Case for Early LVAD	Dr. Fahmi Al Kaf 
15:30 - 16:00	Discussion	



## Cardiac Anesthesia & Cardiac Critical CU

Ibn Batutta 2 9<sup>th</sup> October 2025

**Best approach for Perioperative bleeding patient**

### Moderator



Dr. Hanan Abuhassan

### Chairmen



Dr. Fathi Zahran







Dr. AlJohara Hamza



Dr. Nada Aljassim



Dr. Abdalla Eltayeb

TIME	TOPIC	SPEAKER
14:30 - 14:45	Blood Conservation and Hemostasis in Cardiac Surgery	Dr. Aly Anwar 
14:45 - 15:00	ROTEM and TOTEM does it make difference?	Dr. Abdullah Taiyeb 
15:00 - 15:15	Thrombosis Associated with Pediatric Cardiac Surgery	Dr. Dalal Al Thubaiti 
15:15 - 15:30	Anticoagulation for ECMO Patient	Dr. Reem Beheri 
15:30 - 16:00	Discussion	



## Cardiac Imaging

Ibn Batutta 3 9<sup>th</sup> October 2025

### Illuminating Complexity: Advanced Cardiac Imaging for Challenging Cases

#### Moderator



Dr. Saeed Alahmari

#### Chairmen



Dr. Valeria Pergola



Dr. Atif Alzahrani



Dr. Mohammed Al-Admawi

TIME	TOPIC	SPEAKER	
14:30 - 14:45	CT-Derived FFR and Plaque Analysis: Shaping the Future of Noninvasive CAD Assessment	Dr. Saad Alhassani	
14:45 - 15:00	Photon-Counting CT: Revolutionizing Cardiac Imaging Resolution and Radiation Dose	Dr. Mahmoud Alrefai	
15:00 - 15:15	The Role of CT in Coronary CTO Cases Pre-Coronary Intervention: Complementary or Redundant? - Case	Dr. Moath Alfawara	
15:15 - 15:30	The Role of CMR for Pre-Procedure Planning in TAVI	Dr. Riad Abou Zahr	
15:30 - 16:00	Discussion		



**CPR**  
Sultana Hall 9<sup>th</sup> October 2025

**Chairmen**



Prof. Fahad Alsohime Dr. Abdulmajeed Mobrad

TIME	TOPIC	SPEAKER	
16:15 - 16:25	Advanced Life Support in Obstetric in SHA: Progress & Evolution	Dr. Nada Alayed	
16:25 - 16:35	Heart Saver First Aid in Special Operation Military Services	Ms. Hanan Anis	
16:35 - 16:45	Saudi Trauma Life support in Saudi Arabia: A New Era	Dr. Nawaf Alshahwan	
16:45 - 16:55	HSFA New Guidelines	Prof. Mohammed Hani Temsah	
16:55 - 17:05	Enhancing Volunteering Initiatives in the Community for Resuscitation and First Aid Cardiac Health Field	Dr. Adel Albangali	
17:05 - 17:15	Integrating Life Support Courses within Hospital Groups to Improve Quality of Care	Ms. Anuradha Dhandapani	
17:15 - 17:45	Discussion		



## Pediatric Cardiology

Siwar GF

9<sup>th</sup> October 2025



### Pediatric Cardiology and Pediatric ICU joint session: Optimizing Strategies for Achieving Excellent Surgical Outcomes

#### Moderator



Dr. Mufflih Eid Albalawi

#### Chairmen



Dr. Abdullah Alwadei

Dr. Yahya Almasham

Dr. Mohammed Kabbani

Dr. Dhafer Alqahtani

TIME	TOPIC	SPEAKER	
16:15 - 16:30	Cardiac clearance: Preoperative Risk Stratification in Congenital Heart Disease	Dr. Mazen Faden	
16:30 - 16:45	Strategies for Stability: Managing patient with PHTN Before and after the Surgery	Dr. Omar Altamimi	
16:45 - 17:00	Critical Care Strategies Following Single Ventricle Palliation	Dr. Ghassan shaath	
17:00 - 17:15	National life-saving program: Bridging the gap for better outcome	Dr. Mansour AlMutairi	
17:15 - 17:45	Q&A		



## Electrophysiology

📍 Ibn Battuta 1 📅 9<sup>th</sup> October 2025

*Decoding the Rhythm: ECG Interpretation*  
*Unlock ECG secrets, Rhythm recognition and clinical action*

**Moderator**



Dr. Mustafa Khaled Zaitouni

**Chairmen**







Dr. Najmeddine Echahidi

Dr. Abdullah Sharaf

Dr. Tariq Alhogbani

Dr. Saad Alqahtani

TIME	TOPIC	SPEAKER
16:15 - 16:30	To Pace or Not to Pace: "Critical ECG Clues"	Dr. Khaled Alanazi 
16:30 - 16:45	Speeding Heartbeats: What's Going On?	Dr. Rania Alhaj 
16:45 - 17:00	Alarming: Rapid, Wide and Wild Rhythm	Dr. Fahad Al Harabi 
17:00 - 17:15	Uncommon Ecgs: Beware Hidden Pitfalls!	Dr. Ibrahim Alshaghдали 
17:15 - 17:30	Beyond the Basics: Unraveling Challenging Ecgs	Dr. Mohammed Esmat 
17:30 - 17:45	Discussion	



## Cardiac Clinical Pharmacy

Ibn Batutta 2 9<sup>th</sup> October 2025

Smart Hearts: Artificial Intelligence & Health Informatics in Cardiology

### Chairmen



Dr. Shams Adnan Almudayhish








Dr. Maan Harbi



Dr. Sarah Halawani



Dr. Salman Khan

TIME	TOPIC	SPEAKER	
16:15 - 16:30	AI for Improving Clinical Decisions in Cardiology	Dr. Mark Thomas	
16:30 - 16:45	Connected Health: The Future of Remote Patient Monitoring	Dr. Omar Alzuwayed	
16:45 - 17:00	Revolutionizing Cardiology Diseases Management: The Impact of Telemedicine on Virtual Care	Dr. Abdulaziz Alqahtani	
17:00 - 17:15	Smart Tools, Smarter Care: AI Application for Cardiologists	Dr. Razan S. Alshahrani	
17:15 - 17:30	Pioneering Progress: Innovations in Cardiac Drug Development	Dr. Baher Daihom	
17:30 - 17:45	Q & A		



**Cardiac Imaging**  
📍 Ibn Batutta 3 📅 9<sup>th</sup> October 2025

**Joint Session:  
Illuminating Complexity: Advanced Cardiac Imaging for  
Challenging Cases**

**Moderator**



**Dr. Christopher Kramer**

**Chairmen**



**Dr. Safaa Abudawoud | Dr. Saleh Alghamdi | Prof Abdulhalim Kinsara**

TIME	TOPIC	SPEAKER	
16:15 - 16:30	Post-Event Surveillance: Detecting Silent Ischemia Using Stress MRI and Scintigraphy – When and Why?	Dr. Mohammed Chamsi Pasha	
16:30 - 16:45	Coronary CT Angiography in Primary Prevention: Redefining Risk Before the First Event	Dr. Naji Kholaf	
16:45 - 17:00	Hybrid Imaging (PET/CT and PET/MRI): Combining Metabolism and Anatomy for High-Risk Patients	Dr. Sara Alharbi	
17:00 - 17:15	Imaging-Guided Preventive Therapies: How Advanced Imaging is Changing Statin, PCSK9i, and Antiplatelet Use	Dr. Mohammed Alaqailli	
17:15 - 17:45	Discussion		

***SCIENTIFIC PROGRAM  
DAY 2***





**Cardiac Surgery**  
Sultana Hall 10<sup>th</sup> October 2025

*New therapy in Aortic Dissection,  
do it the classical way or use a new techniques*

**Chairmen**



Dr. Faisal Alshamdin | Dr. Muhanad Algadheeb | Dr. Ahmed Hafiz | Dr. Hamad Al Habib | Dr. Richard Bulbulia

TIME	TOPIC	SPEAKER	
09:00 - 09:10	Hemiarch vs Extended Aortic Repair in Type A Aortic Dissection	Dr. Michael Chu	
09:10 - 09:20	Management of Chronic Type A Dissection	Dr. Turki Al Baker	
09:20 - 09:30	Use of Bare Metal Stent Device in Type A Aortic Dissection	Dr. Muhanad Algadheeb	
09:30 - 09:40	Management of Malperfusion Syndrome in Acute Type A Dissection	Dr. Mohammed Al Harbi	
09:40 - 10:00	Discussion		



## Pediatric Fellow



Siwar GF



10<sup>th</sup> October 2025

*From Dreams to Reality: The Fellows' Journey*

### Chairmen



Dr. Jameel Al Atta

Dr. Fahad Alhabshan

Dr. Mohammed Alhabdan

Dr. Ali Altalhi

Dr. Sultan Alharthi

TIME	TOPIC	SPEAKER
09:00 - 09:05	"Opening & Theme Introduction"	Dr. Abdulmajeed Alotay 
09:05 - 09:15	Letter to My Younger Self	Dr. Riyadh AbuSulaiman 
09:15 - 09:30	Turning Training into Impact	Dr. Yazeed Alahmad 
09:30 - 10:00	Fellows' Dream Wall	Dr. Mohammed Bin Moallim 
10:00 - 10:25	Hot Seat: Fellows Speak Out	Dr. Walaa Al-Maddallah 
		Dr. Abdullah Alrashidy 
10:25 - 10:30	Closing - Moment of Gratitude	Fellows



## Echocardiography

Siwar BF 10<sup>th</sup> October 2025



**Joint Session Between Advanced Cardiac Imaging and Echocardiography: Echo & Advanced Imaging: The Dynamic Duo for Comprehensive Cardiac Care**

### Moderator



Dr. Rashed Alfagih

### Chairmen







Dr. Khalid Najj

Dr. Ashraf Anwar

Dr. Ahmed Alsaileek

Dr. Chris Kramer

Dr. Halia Alshehri

TIME	TOPIC	SPEAKER	
09:00 - 09:15	Strain Imaging: Echocardiography Vs. CMR In the Assessment of Myocardial Mechanics	Dr. Ali Alshahrani	
09:15 - 09:30	Role of Echocardiography and CT in The Planning of Transcatheter Tricuspid Valve Interventions	Dr. Mohammed Chamsi-Pasha	
09:30 - 09:45	Multimodality Imaging in Hfpwf: Beyond Ejection Fraction	Dr. Ahmed Aljizeeri	
09:45 - 10:00	Imaging in the Era of structural intervention	Dr. Chris Kramer	
10:00 - 10:30	Discussion		

## Adult Fellow





Ibn Batutta 1 10<sup>th</sup> October 2025

### Chairmen



Prof. Abdulhalim Kinsara

Dr. Wael Alqarawi

TIME	TOPIC	SPEAKER
09:00 - 09:20	Introduction to investment and choices for physicians	Mr. Saleh AlMuhanna 
09:20 - 09:40	Career path: Hybrid Practice	Dr. Mohammad Almohammadi 
09:40 - 10:00	Career path: Private Practice	Dr. Saleh Alshalash 
10:00 - 10:20	Career path: Academic Practice	Dr. Wael Alqarawi 
10:20 - 10:30	Q&A	



## ESC ARABIA

Ibn Batutta 2 10<sup>th</sup> October 2025

### Highlights from ESC Congress 2025

#### Chairmen



Prof. Waleed Alhabeeb

Dr. Salem Assiri

TIME	TOPIC	SPEAKER	
09:00 - 09:15	2025 Focused Update of the 2019 ESC/EAS Guidelines for the management of dyslipidemias	Prof. Ana Abreu	
09:15 - 09:30	Increasing the Potassium Level in Patients at High Risk for Ventricular Arrhythmias- POTCAST Study	Dr. Haitham Alenezy	
09:30 - 09:45	Digitoxin in Patients with Heart Failure and Reduced Ejection Fraction-DIGIT-HF Study	Prof. Theresa McDonagh	
09:45 - 10:00	Discussion		



## Electrophysiology

📍 Ibn Battuta 3 📅 10<sup>th</sup> October 2025

### Arrhythmia Management: Current Strategies and Advances Deep Dive in Arrhythmia Management

Moderator



Dr. Mousa Alharbi

Chairmen



Prof. Ahmad Hersi



Dr. Fayez Bokhari



Dr. Hussein Hado



Dr. Haitham Alanazi

TIME	TOPIC	SPEAKER
9:00 - 9:15	Arrhythmia Emergencies: Diagnosis to Definitive Care	Dr. Bara Mandoorah 
9:15 - 9:30	Syncope Solutions: The Role of Cardioneuroablation	Dr. Mossab Aljuaid 
9:30 - 9:45	Pvcs Explained: What to Know and How to Treat	Dr. Waddah Ashram 
9:45 - 10:00	From Antiarrhythmics To Ablation: Tackling VT Storm	Dr. Ahmed Alsalem 
10:00 - 10:15	Arrhythmias In Adult CHD Patients	Dr. Atif Alqubbany 
10:15 - 10:20	Discussion	



CONTROL THE HEART  
LEAD THE WORLD

SHA 2025

36<sup>th</sup> Annual Conference of the  
Saudi Heart Association

LEQVIO  
(Eli Lilly)

Medtronic  
Engineering the extraordinary

Repatha  
(Amgen)

## PLENARY SESSION: Pragmatism in Clinical Trials



SULTANA HALL



Friday,  
10<sup>th</sup> October, 2025



10:30 AM - 11:30 AM



Prof. Louise Bowman  
**SPEAKER**

10:30 - 11:00

Pragmatism in clinical trials:  
Making them work for the patient

11:00 - 11:30

Discussion

## CHAIRMEN



Dr. Waleed AlHabeeb



Prof. Khalid Alhabib



**Cardiac Surgery**  
Sultana Hall 10<sup>th</sup> October 2025

**Transcatheter for Surgeon,  
New Era, Transcatheter therapy for Surgeon**



Dr. Ali Alakhtar | Dr. Zakaria Bin Mousa | Dr. Fawaz Almutairi | Dr. Faisal Alshamdin | Dr. Abdulaziz Albaradai

TIME	TOPIC	SPEAKER
13:00 - 13:15	Tricuspid TEER: Imaging and Clinical Predictors of Success	Dr. Haliah Al shehri
13:15 - 13:30	TV intervention: When is the right time?	Dr. Mohammad El Diasty
13:30 - 13:45	MitraClip First for Severe MR: A Viable Strategy?	Dr. Tsuyoshi Kaneko
13:45 - 14:00	Transcatheter Ascendancy: Are We Losing Ground, and Where Do We Reclaim It?	Dr. Ali Alakhtar
14:00 - 14:30	Discussion	



## Pediatric Cardiology

Siwar GF

10<sup>th</sup> October 2025

### Beyond Routine: Mastering Complex Pediatric Cardiac Interventions

#### Moderator



Dr. Mansour Aljufan

#### Chairmen



Dr. Milad El-Segaier



Dr. Sami Alahmari



Dr. Abdullah Alqwaee

TIME	TOPIC	SPEAKER	
13:00 - 13:15	Interventional Approaches to Complex Pulmonary Artery Bifurcation Lesions	Dr. Ahmet Çelebi	
13:15 - 13:30	Fenestrated Atrial Septal Defects: Technical Insights and Personal Experience	Dr. Saud Bahaidarah	
13:30 - 13:45	Pulmonary Valve Implantation in Complex Right Ventricular Outflow Tracts	Dr. Ahmet Çelebi	
13:45 - 14:00	Managing Catheterization Complications: Lessons from the Unexpected	Dr. Faleh Alqahtani	
14:00 - 14:30	Q & A		



## Heart Failure

Siwar BF

10<sup>th</sup> October 2025

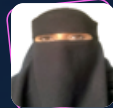
### Integrating Cardio-Renal-Metabolic Care: Advances and Clinical Implications

#### Moderator



Dr. Ismail Raslan

#### Chairmen



Dr. Ahmad Almustafa

Dr. Abdumajed Al Johiman

Dr. Hanan Albackr

Dr. Fadi Al reefi

TIME	TOPIC	SPEAKER	
13:00 - 13:15	Unraveling the Cardio-Renal-Metabolic Axis in Heart Failure	Dr. Ibrahim Albakri	
13:15 - 13:30	Non-Steroidal Mineralocorticoid Receptor Antagonists: A New Era in Managing Cardiac disease	Dr. Fayez Al Shaer	
13:30 - 15:45	Glucagon-Like Peptide-1 Receptor Agonists: Emerging Roles in Cardio-Renal-Metabolic Health	Dr. Ibrahim Jelidan	
13:45 - 14:00	Sodium-Glucose Co-Transporter 2 Inhibitors: Bridging Cardio-Renal-Metabolic Therapeutics	Dr. Ammar Chaudary	
14:00 - 14:30	Discussion		

**Special Session**  
📍 Ibn Batutta 1 📅 10<sup>th</sup> October 2025

**Chairmen**



Dr. Suleiman Kharbasha



TIME	TOPIC	SPEAKER	
13:00 - 13:45	Early Escalation for intense lipid lowering - the ultimate revolution for ASCVD management	Prof. Scott Wright	
		Prof. Mohammed R. Arafah	
13:45 - 14:30	Lp(a) & cardiovascular disease: Unveiling the hidden Threat	Prof. Scott Wright	



## Cardiac Nursing

Ibn Batutta 2 10<sup>th</sup> October 2025

**Navigating the Future of Cardiac Nursing:  
Policy, Research, Advocacy & Global Impact**

### Chairmen



Mr. Nabeel AlRabea









Ms. Nouf Alnaimi



Dr. Hanan Alfahad



Dr. Bayan Alilyyani

TIME	TOPIC	SPEAKER
13:00 - 13:10	Integrating Evidence -Based policy into clinical cardiac practice	Dr. Naif Alanazi 
13:10 - 13:20	Heartfelt leadership: Empowering Nurses to Shape Global Health	Ms. Noorzakiah Sihab 
13:20 - 13:30	Cardiac Nursing Standard: Global Perspective and Local Adaptation	Mr. Ali Jabali 
13:30 - 13:40	A voice to Lead: Cardiac Nursing in Shaping World Health	Dr. Hawazen Rawas 
13:40 - 13:50	The perception of the Impact of Smart Infusion Pump on Nurses Medication Administration Performance: A Study in KSA HOSPITAL	Dr. Reem Aldossary 
13:50 - 14:00	Technology -Driven Solutions for Enhancing Medication Adherence in Older Adult with Cardiac Condition	Mr. Fadel Alharbi 
14:00 - 14:30	Discussion	



# Electrophysiology

Ibn Battuta 3 10<sup>th</sup> October 2025

*Cardiac Devices: Updates and Insights  
Cutting-Edge Advances and Clinical Insights in Cardiac Device Therapy*

## Moderator



Dr. Mohammad Yehya Alshehri

## Chairmen



Dr. Bandar Alghamdi

Dr. Lamia Alshenqiti

Dr. Abdulilah Alshehri

Dr. Faisal AlSamadi

TIME	TOPIC	SPEAKER
13:00 - 13:15	Appropriate Use Criteria for CIEDs, 2025 Update	Dr. Abdullah Issa
13:15 - 13:30	Conduction System Pacing: Which Patients Benefit?	Dr. Fahad Almehtadi
13:30 - 13:45	CIED Infections: Prevention, Diagnosis, And Leadless/ Subcutaneous Solutions	Dr. Ahmed Mokhtar
13:45 - 14:00	Optimized Use of Imaging for Cardiac Devices Management	Dr. Wael Alqarawi
14:00 - 14:15	Unmasking ECG Device Malfunctions	Dr. Nasser Alhammad
14:15 - 14:30	Discussion	





## Pediatric Cardiology



Siwar GF

10<sup>th</sup> October 2025

### Cleveland Clinic and Pediatric Cardiology joint Session: Fetal and Postnatal Strategies for Pulmonary Atresia with Intact Ventricular Septum

#### Moderator



Dr. Riyadh AbuSulaiman

#### Chairmen



Dr. Saad Khoshhal

Dr. Abullah Alhuzaimi

Dr. Mariam Alomair

TIME	TOPIC	SPEAKER	
14:45 - 15:00	Fetal RV assessment and imaging of PA/IVS	Dr. Malek Elyamen	
15:00 - 15:15	New angiographic predictors of right ventricle in PA with IVS	Dr. Mohammad nasef	
15:15 - 15:30	Cardiac interventions in borderline Right ventricle	Dr. Ahmad AlOmrani	
15:30 - 15:45	Surgical strategies in PA/IVS and solutions for RVDCC	Dr. Hani Najm	
15:45 - 16:15	Q & A		



## Preventive Cardiology

📍 Siwar BF

📅 10<sup>th</sup> October 2025



*Innovative cardiometabolic risk management -  
Joint with American Society for Preventive Cardiology*






### Chairmen



Dr. Talal Alghamdi

Dr. Domenico Galzerano

Dr. Fahad Alnouri

TIME	TOPIC	SPEAKER
14:45 - 15:00	Managing Diabetes and Glucose Metabolism in Cardiac Patient	Dr. Aseel Alsaidan 
15:00 - 15:15	Beyond LDL-C: clinical utility of ApoB testing / lipoprotein(a) in primary prevention	Dr. Peter Lansberg 
15:15 - 15:30	Lipid Inequity? Exploring Gender Differences in Dyslipidemia Care and Response.	Dr. Louise Bowman 
15:30 - 15:45	CETP Inhibitors and New RNA Messengers, Did They Cover the Unmet Target In Lipid Management	Dr. Anurag Mehta 
15:45 - 16:00	The Latest Update In Managing Arterial Hypertension	Dr. Bandar Naim Alamri 
16:00 - 16:15	Discussion	

## Special Session


📍 Ibn Batutta 1 📅 10<sup>th</sup> October 2025

### Chairmen






Dr. Suleiman Kharbesha

## CSL Vifor

TIME	TOPIC	SPEAKER
14:45 - 15:15	Unmasking the burden of Hyperkalaemia	Prof. Nihar Desai 

## AstraZeneca

TIME	TOPIC	SPEAKER
15:15 - 15:35	ATTR disease overview cardiomyopathy	Dr. Ibrahim Jelaidan 
15:35 - 15:55	Hyperkalemia Management and RAASi Optimization in Heart Failure Patients	Dr. Badr Alzahrani 
15:55 - 16:15	Not All Hypertension is the Same	Prof. Waleed AlHabeeb 

9<sup>th</sup> - 11<sup>th</sup> OCTOBER 2025



## ESC ARABIA

Ibn Batutta 2 10<sup>th</sup> October 2025

### Key Takeaways from the ESC Congress 2025

#### Chairmen



Prof. Mohammed Balghith

Dr. Waleed Alharbi

TIME	TOPIC	SPEAKER	
14:45 - 15:00	Late braking trial results on mechanical assist devices in cardiogenic shock" studies at ESC (the long-term outcomes of the Danger trial )	Prof. Christian Hassager	
15:00 - 15:15	Long-Term Anticoagulation Discontinuation After Catheter Ablation for Atrial Fibrillation The ALONE-AF Randomized Clinical Trial	Dr. Mossab Aljuaid	
15:15 - 15:30	Aspirin in Patients with Chronic Coronary Syndrome Receiving Oral Anticoagulation-AQUATIC Trial	Prof. Marco Roffi	
15:30 - 15:45	Efficacy and Safety of Baxdrostat in Uncontrolled and Resistant Hypertension- BaxHTN	Dr. Mostafa Alshammiri	
15:45 - 16:00	Beta-Blockers after Myocardial Infarction in Patients without Heart Failure- BETAMI-DANBLOCK	Prof. Marco Roffi	
16:00 - 16:15	Discussion		



## Cardiac Clinical Pharmacy

📍 Ibn Batutta 3 📅 10<sup>th</sup> October 2025

### New Horizons in Heart Medicine

#### Chairmen



Dr. Ali Altebainawi








Dr. Sarah Al-Yousif



Dr. Mohammed  
Abutaleb



Dr. Bassam Albader

TIME	TOPIC	SPEAKER
14:45 - 15:00	Revisiting ASA and Lipid Therapy in Primary Prevention: A Targeted Strategy for Diabetic and High-Risk Patients	Dr. Maryam Al-Thubiani 
15:00 - 15:15	The Customer Acquisition Cost in Cardiology	Dr. Raed M. Alnajjar 
15:15 - 15:30	Cardiac amyloidosis National Registry and Multidisciplinary Team with Updates	Dr. Fakhr Zohair Alayoubi 
15:30 - 15:45	From Volume to Value: Saudi Arabia's Shift to Bundled Payments for Cardiac Rehabilitation & Post-MI Care	Dr. Ali Albarrati 
15:45 - 16:00	Precision Medicine in Cardiology: Insurance Challenges for Genetics Testing in Saudi Arabia	Dr. Malak Ali Alghamdi 
16:00 - 16:15	Q & A	



# Interventional Cardiology

Sultana Hall 10<sup>th</sup> October 2025

## Paradigm Shifts in Contemporary Cardiovascular Care

### Moderator



Dr. Mohammed Almomhamadi

### Chairmen



Dr. Hussein Alamri

Dr. Mustafa Yousef

Dr. Naief Almagal

TIME	TOPIC	SPEAKER
16:15 - 16:30	Rethinking Calcium: A Paradigm Shift in Management	Dr. Abdullah Alsaiedi
16:30 - 16:45	Cardiogenic Shock: Shifting the Treatment Paradigm	Dr. Mubarak Aldosari
16:45 - 17:00	Drug-Coated Balloons: The Next Standard of Care?	Dr. Owayed Alshammeri
17:00 - 17:15	Renal Denervation in Hypertension: Future Major Player?	Dr. Ali Almasood
17:15 - 17:30	ANOCA/INOCA: Evolving Paradigms in Diagnosis and Therapy	Dr. Nouf Alanazi
17:30 - 17:45	Discussion	



## Pediatric Cardiology

Siwar GF

10<sup>th</sup> October 2025

### Lifelong Surveillance in Congenital Heart Disease: Evolving Needs and Long-Term Outcomes

Moderator



Dr. Dhafer Alshahrani

Chairmen



Dr. Saad Alyousef







Dr. Ahmad Azhar



Dr. Ahmad Elwy



Dr. Jassim Alhodaithy

TIME	TOPIC	SPEAKER
16:15 - 16:30	Lifelong Monitoring in Coarctation of the Aorta	Dr. Tarek Kashour 
16:30 - 16:45	Long-Term Outcomes After Tetralogy of Fallot Repair	Dr. Hayam Aboremsh 
16:45 - 17:00	Congenitally Corrected Transposition of the Great Arteries: Clinical Considerations Across the Lifespan	Dr. Riyadh AbuSulaiman 
17:00 - 17:15	Long-Term Outcomes Following the Ross Procedure and Aortic Valve Surgery	Dr. Hani Najim 
17:15 - 17:45	Q&A	



**Preventive Cardiology**  
Siwar BF 10<sup>th</sup> October 2025



**Innovation and Transforming Cardiac Rehabilitation- Joint with American Association for Cardiovascular and Pulmonary Rehabilitation**






**Chairmen**



Dr. Jadwiga Wolszakiewicz

Dr. Ali Albarrati

Dr. Ayman Albelhy

TIME	TOPIC	SPEAKER
16:15 - 16:30	Multidomain Rehabilitation for Older Patients with Myocardial Infarction	Dr. Mohammed Al-Takroni 
16:30 - 16:45	Challenges in Sports Eligibility: What To Do?	Dr. Ragdah Aljehani 
16:45 - 17:00	Telemedicine and Remote Monitoring in Cardiac Rehabilitation: Is It Safe and Doable?	Dr. David Prince 
17:00 - 17:15	The Hidden Threat in Cardiac Rehabilitation - Depression: An Overlooked Risk Factor for Poorer Outcomes	Dr. Soliman Alhenaki 
17:15 - 17:30	Empowering Recovery: Aligning Functional Data with Patients Needs and Desired Outcomes	Dr. Safaa H. Abudawoud 
17:30 - 17:45	Discussion	

## Special Session

📍 Ibn Batutta 1 📅 10<sup>th</sup> October 2025



Bayer

TIME	TOPIC	SPEAKER
16:15 - 16:35	Kerendia Unleashed: Bridging Cutting-Edge Evidence and Guidelines for Real-World Impact	Dr. Ibrahim Jelaidan 



## Cardiac Nursing

Ibn Batutta 2 10<sup>th</sup> October 2025

*Handing over with care: Improving outcomes in transitional care*

### Chairmen








Mr. Khaleel Al Ben Hamad

Ms. Elham Omar Fallatah

Dr. Afnan Al Swyan

Dr. Ahmed Hawasawi

TIME	TOPIC	SPEAKER	
16:15 - 16:30	Predictor of Artificial Intelligence Adoption Among Nurses in Cardiac Care Units: Analyzing Factors Influencing Technology Integration	Mr. Nabeel AlRabea	
16:30 - 16:45	From ICU to Home: Creating Seamless Transitions in Cardiac Care	Ms. Ebtehal Alhamad	
16:45 - 17:00	Optimizing Care for Heart Failure Patient: From Hospital to Home	Ms. Fatimah Alshmarani	
17:00 - 17:15	Cardiac Care in the Elderly: Navigating Complex Comorbidities	Dr. Fahad Althobaity	
17:15 - 17:30	Bridging the Gap: Strategies to Link Acute Interventions with Long -Term Management	Dr. Maryam Alharrasi	
17:30 - 17:45	Discussion		



# Electrophysiology

📍 Ibn Battuta 3 📅 10<sup>th</sup> October 2025

**Atrial Fibrillation: Prevention to Ablation**  
**Comprehensive AFib care: From prevention strategies to advanced ablation therapies**

## Moderator



**Dr. Abdullah Ali Alshehri**

## Chairmen



**Dr. Wafa Ali Aldawood** **Dr. Abdulmohsen Almusaad** **Dr. Saad Alhasaniah** **Dr. Ayman Alkhadra**

TIME	TOPIC	SPEAKER
16:15 - 16:30	Atrial Fibrillation: Detection and Risk Control	Dr. Mohammed Salman
16:30 - 16:45	First-Line Ablation for New AF: Timing Matters!	Dr. Amin Zagzoog
16:45 - 17:00	Pulsed Field Ablation: The New Gold Standard For Afib?	Dr. Naeem Alshoabi
17:00 - 17:15	AF Ablation for Heart Failure: Evidence and Outcomes	Dr. Ghaith Al Midani
17:15 - 17:30	Preventing Strokes In AF: Guidelines and Innovations	Dr. Abdulmalik Assaedi
17:30 - 17:45	Discussion	

***SCIENTIFIC PROGRAM  
DAY 3***





## Cardiac Surgery

Sultana Hall 11<sup>th</sup> October 2025

*Beyond Conventional Congenital surgery,  
minimal invasive a way to go.*

### Chairmen



Dr. Mohamed Tageldein

Dr. Mohammed Al Jeghaiman

Dr. Howaida Al Qethamy

Dr. Sami Alahdal

TIME	TOPIC	SPEAKER	
09:00- 09:15	Minimal invasive approaches for pediatric & congenital heart surgery: safe, reproducible, more cosmetic than through sternotomy, and here to stay	Dr. Sameh M. Said	
09:15- 09:30	The World Society for Pediatric and Congenital Heart Surgery Global Initiative	Dr. James St Louis	
09:30 - 09:45	Tips and Tricks for aortic valve repair in children	Dr. Osman Al Radi	
09:45 -10:00	Surgical Management of Vascular Ring in Adult patients	Dr. Mohammed Al Aklabi	
10:00 -10:30	Discussion		



## Pediatric Cardiology



Siwar GF

11<sup>th</sup> October 2025

### Fontan Circulation

(Joint Session Adult ACHD and Pediatric Cardiology)

#### Moderator



Dr. Khalid Najashi

#### Chairmen



Dr. Saad Khoshal

Dr. Jameel Atta

Dr. Wael Alkashkari

TIME	TOPIC	SPEAKER	
09:00 - 09:17	Managing the Failing Fontan: Extracardiac Complications and Mortality Risk	Dr. Gruschen Veldtman	
09:18 - 09:35	Stratifying Risk in Fontan Patients: Can the High-Functioning Fontan Become the Standard?	Dr. Khalid Tuwairqi	
09:36 - 09:53	Contemporary measures to augment pulmonary flow: Any role of assist devices?	Dr. Pradeepkumar Charla	
09:54 - 10:10	Anticoagulation in Fontan Patients: Defining Consensus on Timing and Indications	Dr. Ahmed Samman	
10:11 - 10:30	Q&A		



## Echocardiography

 Siwar BF  11<sup>th</sup> October 2025

### Echo Labs of the Future: Strategic Investment

#### Chairmen



Dr. Yasser Nemshah







Dr. Mohammed Bara Qattee



Dr. Jamilah Al Rahimi.



Dr. Mohammed Al Amri

TIME	TOPIC	SPEAKER
09:00 - 09:15	Building The Foundation: Investing In Machines And Softwares	Dr. Zakariya Bin Mousa 
09:15 - 09:30	What Administrators Need to Know About Running A Profitable Echo Lab	Dr. Faisal Al Ghamdi 
09:30 - 09:45	Empowering the Echo Team: Training Technologists	Dr. Mushrif AlAmri 
09:45 - 10:00	AI in The Echo Lab from Automation to Clinical Confidence	Dr. Justin Ezkewitz 
10:00 - 10:30	Discussion	



## ACC - SHA

📍 Ibn Batutta 2 📅 11<sup>th</sup> October 2025






### Cardiac MRI: Shaping the Future of Cardiovascular Care

#### Chairmen



Dr. Christopher Kramer

Prof. Mohammed Balghith

TIME	TOPIC	SPEAKER
09:00 - 09:05	Introduction	Prof. Mohammed Balghith 
09:05 - 09:20	Cardiac MRI in ischemic Heart diseases and Cardiomyopathy	Dr. Christopher Kramer 
09:20 - 09:35	Quantitative Stress CMR : The power of the numbers	Dr. Ahmed Aljizeeri 
09:35 - 09:50	Paradigm shift in the management	Dr. Gurusher Panjrath 
09:50 - 10:05	The role of CMR in Cardio oncology	Dr. Talal Alotaibi 
10:05 - 10:30	Discussion	



## Cardiac Technology

Ibn Battuta 3 11<sup>th</sup> October 2025

### Empowering Cardiac Teams: Remote Devices and Digital Systems

#### Chairmen



Mr. Fahad Al-Anazi






Mr. Atiy Al-Malki

Mr. Turki Al-Duhaim

**Ms. Rana  
Al-Mohawas**

Ms. Lamis  
Al-Shahrani

TIME	TOPIC	SPEAKER	
09:00 - 09:12	Remote Monitoring of Implantable Devices	Mr. Mohammed Ali Alsayed	
09:15 - 09:27	AI in Workflow and Operations	Mr. Majed MUSAED Almutairi	
09:30 - 09:42	AI for Inventory & Resource Management	Ms. Shirefa Shiref	
09:45 - 09:57	Simulation-Based Training in Cardiovascular Technology	Mr. Nasser Mubarak Al-Dosari	

TIME	TOPIC	SPEAKER	
10:00 - 10:15	Panel Talk: How Scientific Committees Are Built & Operated	Mr. Mohammed Al-Madhhaki	
		Mr. Bakhit Al-Zahrani	
		Mr. Adnan Al-Mousa	
		Mr. Turki Al-Duhaim	
		Ms. Lamis Al-Shahrani	



## Interventional Cardiology

Sultana Hall 11<sup>th</sup> October 2025

### What Comes After? Optimizing Care Beyond the Procedure

#### Moderator



Dr. Abdulaziz Algethami

#### Chairmen








Dr. Ali Alghamdi



Dr. Mustafa Alshmaili



Dr. Nasser Alqahtani

TIME	TOPIC	SPEAKER
10:45 - 11:00	Antiplatelet Therapy Post-PCI: Insights from the New ACC Guidelines	Dr. Mohammad Alawami 
11:00 - 11:15	HFREF with Multivessel Disease: Should We Treat Surgical Turndowns?	Dr. Naji Alhulaimi 
11:15 - 11:30	Complete Revascularization After STEMI: Where Do We Stand?	Dr. Saad Alhassani 
11:30 - 11:45	Cardiac Rehabilitation Following Revascularization: The Overlooked Step	Dr. Najeeb Jaha 
11:45 - 12:00	Endotype-Guided Medical Therapy After CFT for Refractory Angina	Dr. Ahmed Alshehri 
12:00-12:15	Discussion	



## Pediatric Cardiology

Siwar GF

11<sup>th</sup> October 2025

### Arrhythmias in Congenital Heart Disease

#### Moderator



Dr. Ahmed AlJefri





#### Chairmen



Dr. Saleh Alghamdi

Dr. Waleed Almanee

Dr. Hashim Alqurashi

TIME	TOPIC	SPEAKER
10:45 - 11:00	Postoperative ICU Arrhythmias: Contemporary Diagnosis and Management	Dr. Obaidah Deraniah 
11:00 - 11:15	Ventricular Arrhythmias in Repaired Congenital Heart Disease: Current Approaches	Dr. Naif Alqweai 
11:15 - 11:30	Advances in Device Therapy for Patients with Congenital Heart Disease	Dr. Khaled dagriri 
11:30 - 11:45	Risk Stratification and Strategies for Sudden Cardiac Death Prevention in Congenital Heart Disease	Dr. Abdulrahman Alkanhal 
11:45 - 12:15	Q & A	



## Echocardiography

Siwar BF 11<sup>th</sup> October 2025

### Echo and Valve Disease

#### Chairmen



Dr. Talal Alzahrani

Dr. Munwar Almajnoni

Dr. Najj Kholaf

Dr. Faisal Dallak

TIME	TOPIC	SPEAKER	
10:45 - 11:00	Atrial Functional Tricuspid Regurgitation: An Overlooked but Clinically Significant Entity	Dr. Yasser Nemshah	
11:00 - 11:15	Stress Echocardiography in Valvular Heart Disease: Unmasking the Hidden Severity	Dr. Abdulrahman Jamiel	
11:15 - 11:30	Intraoperative Echocardiography in Valve Surgery	Dr. Domenico Galzerano	
11:30 - 11:45	Prosthetic Valve Complications: An Echocardiographic Approach to Diagnosis	Dr. Maie Alshahid	
11:45 - 12:15	Discussion		

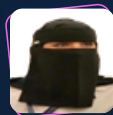
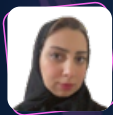


## Cardiac Nursing

Ibn Batutta 2 11<sup>th</sup> October 2025

### Empowering Cardiac Nurses: Transforming Pediatric Cardiology Care for Women and Children

#### Chairmen








Ms. Rehab Almarawan

Mr. IHAB Alawour

Dr. Nourah Almadani

Dr. Rana Alamri

TIME	TOPIC	SPEAKER
10:45 - 10:55	From Bedside to Boardroom: Cardiac Nurses Leading the Future of Women and Pediatric Heart Health.	Dr. Wafaa Bin Ali 
10:55 - 11:10	Innovation Nursing Interventions in Pediatric and Maternal Cardiology	Dr. Regie Buenafe Tumala 
11:10 - 11:25	Family-Centered Care: The Cardiac Nurse's Role in Supporting Mothers and Children with Heart Disease	Ms. Hanan Alfahad 
11:25 - 11:40	Empowering Cardiac Health Access for Women and Children: The Role of Nurses in Community Outreach in Saudi Arabia	Ms. Cheryl OConnell 
11:40 - 11:55	The Impact of Polypharmacy on Quality of Life and Clinical Outcomes in Geriatric Cardiology	Dr. Fawaz Tawhari 
11:55 - 12:15	Discussion	



## Heart Failure

Ibn Batutta 3 11<sup>th</sup> October 2025

### Cardiomyopathies: From Mechanisms to Management

#### Moderator



Dr. Ibrahim Jelidan

#### Chairmen



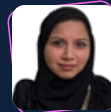
Prof. Waleed Al Habeeb







Dr. Youssef Nosir



Dr. Faisal Al Ghamdi



Dr. Abeer Baksh

TIME	TOPIC	SPEAKER
10:45 - 11:00	Hypertrophic Cardiomyopathy: Updated Approaches in Management	Dr. Ahmad Almasri 
11:00 - 11:15	Arrhythmia-Induced Cardiomyopathy: Diagnosis and Treatment	Dr. Abdulmajeed Aljuhman 
11:15 - 11:30	Peripartum Cardiomyopathy: Evolving Insights	Dr. Maryam Alqaseer 
11:30 - 11:45	Cardio-Oncology and Cardiomyopathy: Risk Stratification and Management	Dr. Hussam Abdulqader 
11:45 - 12:15	Discussion	



## Interventional Cardiology



Sultana Hall 11<sup>th</sup> October 2025

### Structural & Heart Failure Interventions: Innovations and Future Directions

#### Moderator



Dr. Hind Alosaimi

#### Chairmen



Dr. Faisal Alqoofi

Dr. Abdulrahman Alqahtani

Dr. Talal Aljabbary

TIME	TOPIC	SPEAKER
13:00 - 13:15	Anticoagulation and Antiplatelet Therapy After TAVI: Current Perspectives	Dr. Saad Albugami
13:15 - 13:30	Percutaneous Pulmonary Artery Interventions in 2025: Innovations, Challenges, and Clinical Impact	Dr. Ali Abulsaud
13:30 - 13:45	Expanding Horizons: TAVR in Aortic Insufficiency	Dr. Wail Alkashkari
13:45 - 14:00	Mitral TEER: From Anatomy to Outcomes	Dr. Fahad Alqahtani
14:00 - 14:15	TAVR: Future Directions and Evolving Strategies	Dr. Sultan Alotaibi
14:15 - 14:30	Discussion	



## Pediatric Cardiology

Siwar GF

11<sup>th</sup> October 2025

Hot-Topics in valvular heart disease in children

### Chairmen



Dr. Abdullah Alsehly







Dr. Khalid Attas



Dr. Atif Alsahari



Dr. Othman Alradi

TIME	TOPIC	SPEAKER
13:00 - 13:15	Management of Mechanical Prosthetic Valve Thrombosis in Children	Dr. Amjad Kouatli 
13:15 - 13:30	Role of Mitral valve ballooning in congenital mitral valve stenosis	Dr. Mohammed Bedru 
13:30 - 13:45	Transcatheter approach to paravalvular leaks	Dr. Abdulmajeed Alruwili 
13:45 - 14:00	Ross and Ozaki Procedures in Children: Current Evidence and Surgical Insights"	Dr. Mohammed Al Aklabi 
14:00 - 14:30	Q&A	



## Cardiac Perfusion

Siwar BF

11<sup>th</sup> October 2025

### AI and the evolution of perfusion technology

#### Chairmen



Mr. Abdullah Almutairi







Dr. Erick Ritter



Ms. Lamees Albony



Ms. Zainab Abdullah Zaindin

TIME	TOPIC	SPEAKER
13:00 - 13:15	Precision Perfusion in Cyanotic Patients: Bridging Clinical Expertise with "AI-Driven Innovation"	Ms. Maria Mohammed Albalushi 
13:15 - 13:30	Enhancing patient outcome through strong anesthesia and perfusion collaboration	Mr. Hashem Alsaleh 
13:30 - 13:45	The impact of continuous-line data monitoring and the data integration during CPB	Dr. Ignazio Condello 
13:45- 14:00	The Vital Role of Perfusionists in Robotic HeartMate and Heart Transplant Surgery	Ms. Nourah Alzeer 
14:00-14:30	Discussion	



## Women Cardiology

Ibn Batutta 2 11<sup>th</sup> October 2025

**Women's hearts at risk: The known, The New, and the Unexpected**

### Moderator



Dr. Yosra Turkistani

### Chairmen



Dr. Dania Mohty



Dr. Louise Bowman



Dr. Fatema Qaddoura



Dr. Hussam Abdulqader

TIME	TOPIC	SPEAKER	
13:00 - 13:18	The Heart Remembers: Pregnancy as a Cardiovascular Stress Test	Dr. Malamo Countouris	
13:18 - 13:36	When Immunity Turns Against the Heart: Autoimmune Disease and Vascular Risk in Women	Dr. Heba Wassif	
13:36 - 13:54	Broken Hearts and Heavy Minds: Psychosocial Stress as a Silent Risk Factor in Women	Dr. Dania Alsayegh	
13:54 - 14:12	Hormones and the Heart: Navigating Risk Through Menopause and Beyond	Dr. Sadia Malick	
14:12 - 14:30	Discussion		



## Cardiac Technology

Ibn Battuta 3 11<sup>th</sup> October 2025



### Joint Session Between Cardiac Tech and Cardiac Imaging: Interventional Cardiac MRI for Ablation – Advantages and Limitations

#### Moderator



Dr. Lamia Alshengeiti

#### Chairmen







Mr. Abdulrahman Al-Naseef



Mr. Yazeed Al-Otaibi



Dr. Rabaah Almuhsen

TIME	TOPIC	SPEAKER
13:00 - 13:15	Role of iCMR in substrate-based A.fib ablation	Dr. Sumaya Al-Helali 
13:15 - 13:30	Technical requirements and workflow integration	Mr. Adnan Almousa 
13:30 - 13:45	iCMR for Left and Right catheterization	Dr. Yasmin Hanfi 
13:45 - 14:00	Limitations: safety, magnet compatibility, institutional barriers	Ms. Amal Bin Suwaykit 
14:00 - 14:30	Discussion	



## Interventional Cardiology

Sultana Hall 11<sup>th</sup> October 2025

### Clinical Case Presentations & Complications

#### Moderator



Dr. Amani Alsubei

#### Chairmen



Dr. Saleh Alghadeer

Dr. Abdullah Alkushail

Dr. Ayman Alsaleh

TIME	TOPIC	SPEAKER
14:45 - 14:55	Double Crash in one case	Dr. Mohammed Alkasab
14:55 - 15:05	Impella during cardiac arrest with AMI	Dr. Abdulrahman AlQahtani
15:05 - 15:15	STEMI Following RTA , a Challenging Diagnosis and Management Decision	Dr. Razan Abdulhakim Bahurmuz
15:15 - 15:25	When Clots Strike the Heart: Embolic Myocardial Infarction with Multi-Site Thrombi	Dr. Waleed AlQahtani
15:25 - 15:35	Treatment of ISR	Dr. Mostafa AlShamiri
15:35 - 15:45	Unusual Complication during rescue PCI	Dr. Kamel Haider
15:45 - 15:55	When I cannot loose my wires	Dr. Ahmad Samir
15:55 - 16:05	Triple trouble plus	Dr. Ahmed Nada
16:05 - 16:15	Coronary perforation	Dr. Rahim Gul



## ACHD

 SiwarGF

 11<sup>th</sup> October 2025

### Risk Stratification in Complex Congenital Heart Diseases

#### Moderator



Dr. Ahmed AlOmrani

#### Chairmen



Dr. Tareq Kashour







Dr. Tarek Momenah



Dr. Alassal Ahmed Alkodami



Dr. Dhafer Alshahrani

TIME	TOPIC	SPEAKER	
14:45 - 15:02	Development of a Comprehensive Risk Score for Mortality in TOF Patients	Dr. Muhammad AlHumaid	
15:03 - 15:20	Role of CPET and Biomarkers in Risk Stratification in ACHD Patients: New updates	Dr. Nauman Ejaz	
15:21 - 15:37	Assessment of Arrhythmia Risk in Fontan Patients: A Stratified Approach	Dr. Khadijah Maghrabi	
15:38 - 15:55	Risk Stratification in Pulmonary Hypertension in ACHD: Predictors of Progression and Outcomes	Dr. Luc Mertens	
15:56 - 16:15	Q&A		



## Cardiac Perfusion

SiwarBF

11<sup>th</sup> October 2025

### Advancing ECMO Care: Innovations Shaping the Future

#### Chairmen



Dr. Ignazio Condello



Ms. Maria Albalushi



Mr. Ismael Suliman Alanazi



Ms. Ghadah Saud Aldabaan

TIME	TOPIC	SPEAKER	
14:45 - 15:00	Beating heart in a box (enhancing transplant outcomes with OCS)	Dr. Erick Ritter	
15:00 - 15:15	Keeping heart alive: The science and benefits of cold Ex Vivo preservation	Ms. Lamees Albonny	
15:15- 15:30	Enhancing ECMO outcomes: The predictive power of TGA and D-Dimer metrics	Ms. Sherin Mathew	
15:30 - 15:45	Tiny hearts big leaps innovation in pediatric VAD with heart mate & berlin heart	Mr. Syed Kashif Rizvi	
15:45- 16:15	Discussion		



## Women Cardiology

Ibn Batutta 2 11<sup>th</sup> October 2025

**One diagnosis, Many Roads:  
The Challenge of Managing Women's Hearts Disease**

**Moderator**



Dr. Hanan Albackr

**Chairmen**



Dr. Christopher Kramer







Dr. Abeer Bakhsh



Dr. Ali Almasood



Dr. Gurusher Panjrath

TIME	TOPIC	SPEAKER	
14:45 - 15:03	Coronary Artery Disease in Women: When the Angiogram Looks Normal	Dr. Naif Al Ghasab	
15:03 - 15:21	Heart Failure in Women: Different Phenotypes, Different Pathways	Ms. Alaa Shafei	
15:21 - 15:39	Structural Heart Disease: Tailoring Interventions in Women	Dr. Alaide Chieffo	
15:39 - 15:57	Arrhythmias and Electrophysiology: Gendered Patterns, Missed Signals	Dr. Najmeddine Echahidi	
15:57 - 16:15	Discussion		



## Cardiac Technology

Ibn Battuta 3 11<sup>th</sup> October 2025

### Navigating Complex Rhythms: Ethics, AI, and Mapping

#### Chairmen







Ms. Maryam Bo Khamseen





Ms. Lamis Al-Shahrani

Mr. Atiy Al-Malki

Ms. Mariam Alanazi

Mr. Faisal Al-Swaidan

TIME	TOPIC	SPEAKER
14:45 - 14:57	Ethical Use of AI in Interventional Cardiology	Ms. Zalikha Isa Sabah 
15:00 - 15:12	AI in Echo: Detection, Functional Assessment, and Enhanced Diagnosis Accuracy	Ms. Huda Al-Khalifah 
15:15 - 15:27	3D Mapping for Arrhythmia	Mr. Fahad Al-Mutairi 
15:30 - 15:42	The Evolving Role of Technologists in Pediatric Catheterization	Ms. Amera Saman 

TIME	TOPIC	SPEAKER
15:45 - 16:15	Panel Talk: From Government Hospitals to the Private Sector	Mr. Mohammed Jaha 
		Mr. Abdullah Al-Otabi 
		Mr. Bader Al-Anazi 
		Mr. Yazeed Al-Otaibi 



# *WORKSHOPS OF SHA*



9<sup>th</sup> - 11<sup>th</sup> OCTOBER 2025

Thursday 9 <sup>th</sup> October 2025	Hall	TIME	Workshop Title
	Exhibition Hall 1	11:00 - 12:45	Hand on Cases in Anticoagulation I
	Exhibition Hall 1	13:00 - 14:45	Hand on Cases in Anticoagulation II
	Exhibition Hall 2	13:00 - 14:45	Life on the Circuit: Mastering ECMO in Clinical Practice-1
	Exhibition Hall 1	15:00 - 16:45	Mastering Cardiopulmonary Exercise Testing in Clinical Practice?

Friday 10 <sup>th</sup> October 2025	Hall	TIME	Workshop Title
	Exhibition Hall 2	09:00 - 10:45	The VAD journey: A Nurse's Guide to Patient Care
	Silent Hall	09:00 - 11:00	Uptitration of Cardiac Medications
	Exhibition Hall 1	13:00 - 14:45	Life on the Circuit: Mastering ECMO in Clinical Practice-2
	Exhibition Hall 2	13:00 - 14:45	Hands on Vascular Access Build & Practice
	Silent Hall	14:00 - 16:00	Crack the Code: Mastering ECG Interpretation (Basic for Beginners) #1
	Exhibition Hall 1	15:00 - 16:45	OCS (Organ care system heart) I
Exhibition Hall 2	15:00 - 16:45	OCS (Organ care system heart) II	

Saturday 11 <sup>th</sup> October 2025	Hall	TIME	Workshop Title
	Exhibition Hall 1	09:00 - 10:45	The VAD journey: A Nures's Guide to Patient Care)
	Exhibition Hall 2	09:00 - 10:45	"Cardiac Devices Interrogations: Principles and Practice-1"
	Silent Hall	09:00 - 11:00	The Hidden Story: Mastering CXR Interpretation in CHD
	Exhibition Hall 2	11:00 - 12:45	Structural Heart Workshop – TAVI Essentials
	Silent Hall	11:00 - 13:00	Build Your AI Model; A Fellow's Guide to Information Mastery & Exam Success
	Exhibition Hall 2	13:00 - 14:45	Radiation Safety-Essential Training Workshop
	Exhibition Hall 1	13:00 - 14:45	"Cardiac Devices Interrogations: Principles and Practice-2"
	Exhibition Hall 2	13:00 - 14:45	Mastering Cardiopulmonary Exercise Testing in Clinical Practice
Silent Hall	13:00 - 15:00	Crack the Code: Mastering ECG Interpretation (Basic for Beginners)#2	

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
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