2nd Annual Conference

GULF SOCIETY FOR CARDIAC SURGERY

GSCS 2025

GSCS
Gulf Society for Cardiac Surgery
الجمعية الخليجية لجراحة القلب

Scientific Agenda



12-13
DEC 2025
Conrad Hotel, Dubai-UAE

www.gscsurgery.org

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Welcome MESSAGE



Dear Esteemed Colleagues and Friends,

On behalf of the Gulf Society for Cardiac Surgery (GSCS) and the organizing committee, it is my great pleasure to welcome you to the GSCS Annual Conference 2025, held on December 12-13, 2025, at the Conrad Dubai Hotel, UAE.

This year's conference once again brings together leading cardiac surgeons, researchers, and healthcare professionals from across the Gulf region and beyond, united in our mission to advance excellence, innovation, and knowledge exchange in cardiac surgery.
GSCS, as a proud member of the Gulf Heart Association, remains committed to fostering collaboration and elevating the standards of cardiac care for our communities.

The GSCS 2025 program is focused on tomorrow's cardiac surgery landscape, featuring the most vital advancements in the field:

- Complex Coronary Revascularization & Hybrid Surgery
- Advanced Heart Failure Therapies & Mechanical Circulatory Support
- Focused Congenital & Pediatric Cardiac Surgery
- Next-Generation Robotics, Endoscopy & Digital Surgery
- Empowering clinical teams through future surgeons' education, perfusion science and nursing Supporting

Thank you for joining us in Dubai for what promises to be a remarkable event. Your participation is invaluable to the success of this conference and to the advancement of cardiac surgery in the region and beyond.

Warm Regards,
Dr. Abdulwahid Almulla
President, Gulf Society for Cardiac Surgery



Executive BOARD MEMBERS

THE GULF SOCIETY FOR CARDIAC SURGERY (GSCS) IS A PROUD MEMBER OF THE GULF HEART ASSOCIATION (GHA), ESTABLISHED ON DECEMBER 16, 2023. THE SOCIETY BRINGS TOGETHER MEMBERS FROM 8 REGIONAL COUNTRIES, BAHRAIN, SAUDI ARABIA, KUWAIT, OMAN, QATAR, THE UNITED ARAB EMIRATES, IRAQ & YEMEN.



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President GSCS
Chairman of cardiac surgery department
Consultant cardiac surgeon
Heart Hospital, Hamad Medical Corporation
Qatar



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General Secretary
Robotic minimal invasive and Transcatheter valve surgeon. King Faisal specialist hospital and research centre, Jeddah
KSA



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Mohammed Bin Khalifa Alkhalifa Cardiac Centre Bahrain



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Failure Surgeon Director General of the
National Heart center KSA



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Consultant cardiac surgeon, Military Hospital
Assistant Professor, Department of
Cardiac Surgery Faculty of Medicine,
Sana a University Sana a Yemen



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Chief of cardiac surgery
King Faisal specialist Hospital & Research
Center-Riyadh KSA



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Consultant minimally invasive and structural
cardiac surgeon National heart center
Muscat Oman



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KSA



Dr. Mohammed Subhi
Consultant cardiac surgeon
Baghdad Iraq



Dr. Muthanna Alassal
Consultant cardiothoracic surgeon
Ass. Professor formerly at Alkindy faculty of medicine
Baghdad university
Vice president of Iraqi cardiothoracic surgery Iraq



Dr. Ala Al-Lawati
Consultant, congenital cardiac surgery
Head, department of cardiac surgery
National heart centre
Royal Hospital Oman



Dr. Waleed Abukhudair
Cardiothoracic Surgeon at King Fahad
Armed Forces Hospital, Jeddah KSA



Scientific COMMITTEE



Dr. Abdulwahab Alkhalifa



Dr. Abdulwahid Almulla



Dr. Ala Al-Lawati



Dr. Ali Alakhtar



Dr. Hussein Al-Amodi



Dr. Mohammed Subhi



Dr. Obaid Aljassim



Dr. Qasim Alabri



Dr. Riyadh Altarzi



Dr. Saleh Alshehri



Dr. Uthman Aluthman



GSCS Perfusion
Working Group



Dr. Majed Almutairi
Head of Working Group
Senior perfusion
King Faisal special hospital
Saudi Arabia



Dr. Ahmed Alsaadoun
Senior perfusion
Prince sultan cardiac center,
Saudi Arabia



Dr. Anwar Al Sayani
Senior perfusionists in NCC
Al Mukalla Hadramote



Dr. Maria Al Balushi
Chief Perfusionist
National Heart Center,
Royal Hospital, Oman



Dr. Mohammad Alzahrani
Perfusionist
king Faisal specialist
hospital- Jeddah, Saudi Arabia



Dr. Samira Al-Maraghi
Chief of Perfusion , Cardiothoracic
Surgery , Hamad Medical
Corporation , Qatar



Dr. Yusuf Abdulelah Shadad
Senior Perfusionist/Deputy Head of Department
Kingdom of Bahrain



Nursing WORKING GROUP



Rakan Mohammed Alotaibi
Armed forces hospital southern region
cardiac OR nursing manager, Abha, KSA



Amjad Majid Alkharusi
Assistant manager nurse of cardaic operation Theatre
cardaic operation theatre,National heart center,Royal Hospital, Muscat, Sultanate of Oman



Dalal Yehia
Charge nurse OR cardiac
Armed forces hospital south region,
Asir, Abha, KSA



Muna Ebrahim
Heart Failure Head Nurse
Mohamed Bin Khalif Cardiac Center, Awali, Bahrain



Riyadh Alghamdi
Registered Nurse, king Faisal Specialist Hospital and Research Center, Jeddah, KSA



Salem Saleh Salem Bajamza
Head of cardiac scrub nurse
Nabd-Alhiah cardiac center
Almoukala city, Yemen



Collaboration

BODIES

ECS Club Endoscopic Cardiac Surgeons

Society of Minimally Invasive Cardiovascular and Thoracic Surgeons of India

The Egyptian Society of Cardio-thoracic Surgery

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Tunisian Association of Thoracic, Cardiac and Vascular Surgery

Kurdistain society of Cardio thoracic



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SURGICAL

AL UMNIA
MEDICAL



At a glance

Day 1

Time/ Hall	Main Hall	Hall B	Training Village Gettinge	Training Village LivaNova	Exhibition Area
08:45-09:45	Adult Cardiac Surgery Coronary				
09:45-11:00	Innovations & Advancement in Cardiac Surgery				
11:00-11:30	Opening Ceremony				
11:30-12:30	Adult Cardiac Surgery HF Transplant	Nursing Session	V-V ECMO simulation		Poster Session
12:30-13:00	Satellite Symposium 1				
13:00 -14:00	Jumaa Prayer & Lunch				
14:30-15:00	GSCS Distinguished Lecture				
15:00-15:30	Satellite Symposium 2			MiECC Technology Applied to Essenz Perfusion System	
15:30-16:30	Joint Session: North African Cardiac Surgery	Residents Hands on Workshop	Cannulation options		
16:30-16:45	Satellite Symposium 3				
16:45-17:00	Coffee Break				
17:00-17:15	Satellite Symposium 4	Perfusion Session			
17:15-18:15	Adult Cardiac Surgery Challenging Cases				



At a glance

Day 2

Time/ Hall	Main Hall	Hall B	Training Village Johnson & Johnson	Training Village LivaNova	Exhibition Area
08:00-09:00	Best Abstract Oral Presentations				
09:00-09:30	Rapid Fire Abstracts Oral Presentations	Perfusion Workshop 1			
09:30-10:00	Keynote Lecture				
10:00-11:00	Congenital Heart Disease	Residents Session 2			
11:00-11:30	Satellite Symposium 5		From Patient Selection to Scientific Evidence: Treatment options with Impella™	MiECC Technology Applied to Essenz Perfusion System	
11:30-12:30	Adult Cardiac Surgery Valves				
12:30-13:00	Coffee Break				
13:00-14:00	Joint Session: Endoscopic Club	Perfusion Workshop 2			Poster Session
14:00-14:30	Satellite Symposium 6				
14:30-15:30	Controversies Cardiac Debates				
15:30 -16:00	LUNCH				

Day 01



12 DEC 2025

Conrad Hotel, Dubai-UAE

Day 1
12 DEC 2025

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الجمعية الخليجية لجراحة القلب

Adult Cardiac Surgery

Coronary

08:45 - 09:45

Main Hall

Chairman:

Jamal Alfadhli, Kuwait

Panelists

Habib Al Taraif, Bahrain
Muthanna Al Assal, Iraq
Obaid Al Jassim, UAE
Saleh Alshehri, Saudi Arabia

08:45 - 09:00 Our journey with the STS Database: Time to Raise the Quality Bar
Khaled Algarni, Saudi Arabia

09:00 - 09:15 Endoscopic Full Arterial EndoCABGs (bima + radial). configurations, Techniques and Outcomes
Sotirios Marinakis, Belgium

09:15 - 09:30 Robotically Assisted MIDCAB: Results and Technique
Frank Van Praet, Belgium

09:30 - 09:45 Robot-Assisted Multi-Vessel CABG
Abdulwahid AlMulla, Qatar



Day 1

12 DEC 2025

GSCS
Gulf Society for Cardiac Surgery
الجمعية الخليجية لجراحة القلب

Innovations & Advancement in Cardiac Surgery

09:45 - 11:00

Main Hall

Chairman:

Saleh Alshehri, Saudi Arabia

Panelists

Adil Hashim Al Kindi, Oman
Fawaz Almutairi, Saudi Arabia
Mohammed Tarabzoni, Saudi Arabia
Riyad Tarazi, Kuwait
Scott Dulchavsky, USA

09:45 - 10:00 Tricuspid Therapies- Seeing the Whole Picture or Flying Blind? Echocardiographic Basics for a Cardiac Surgeon
Nina Rashedi, United States

10:00 - 10:15 Robotic Cardiac Surgery in the Gulf Region, What does the Future Hide?
Feras Khaliel, Saudi Arabia

10:15 -10:30 The Future is Here: A Glimpse into Tomorrow's Structural Heart Technologies
Waleed Al Harbi, Saudi Arabia

10:30 - 10:45 Emerging Techniques and Technologies to Simplify Management of Arch Pathology
Malakh Shrestha, United States

10:45 - 11:00 Discussion



Day 1

12 DEC 2025

Opening Ceremony

11:00 - 11:30

Main Hall

11:00 - 11:30 Opening Remarks

Abdulwahid AlMulla, Qatar

Adult Cardiac Surgery

HF Transplant

11:30 - 12:30

Main Hall

Chairman:

Feras Khaliel, Saudi Arabia

Panelists

Abdulrahman Alblooshi, UAE
Cuneyt Narin, Turkey
Huda Ismail, Saudi Arabia
El Mehdi Moutaoukkil, Morocco
Majed Tolah, Saudi Arabia

11:30 - 11:45 Updates in Heart Failure Management 2025

Amna Al-Busaidi, Oman

11:45 - 12:00 Prophylactic Protected Cardiac Surgery in Patients with Right Ventricular Dysfunction

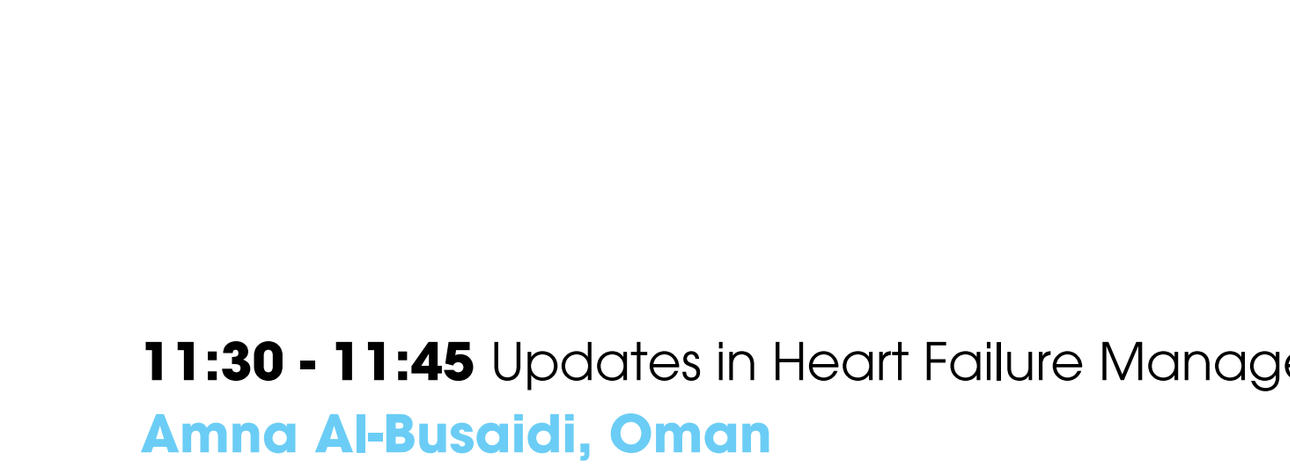
Roberto Lorusso, Netherlands

12:00 - 12:15 Temporary ECLS to LVAD: A novel concept

Riyad Tarazi, Kuwait

12:15 - 12:30 Long Term MCS in the Pediatric Population

Felix Tsai, Saudi Arabia



Day 1
12 DEC 2025

Satellite Symposium

12:30 - 13:00
Main Hall

Chairman:

Alaa Azhari, Saudi Arabia

12:30 - 13:00 New Era of Data -Driven Perfusion
Nuno Raposo, Livanova

13:00 - 14:30
Jumaa Prayer & Lunch

GSCS Distinguished Guest Lecture

14:30 - 15:00
Main Hall

Chairman:

Obaid Al Jassim, United Arab Emirates

14:30 -15:00 Extra-Terrestrial Medicine
Scott Dulchavsky, United States



Day 1
12 DEC 2025

Satellite Symposium

15:00 - 15:30

Main Hall

Chairman:

Hussein Al-Amodi, Saudi Arabia

15:00 -15:30 Pulmonary Artery Cannulation in ECLS: A Game Changer
Roberto Lorusso, Netherlands

Joint Session
North African Cardiac Surgery

15:30 - 16:30

Main Hall

Chairman:

Qasim Al Abri, Oman

Panelists

Khaled Boye, Mauritania
Moutakiallah Younes, Morocco
Nabil Hermi, Tunisia
Nina Rashedi, United States
Said Abdelaziz, Egypt
Walid Alayadhi, Saudi Arabia

15:30 - 15:45 Huge False Aneurysm Complicating Bentall Operation
Imed Frikha, Tunisia
15:45 - 16:00 Problems of Repairing Rheumatic Mitral Regurgitation in Children
Raouf Denguir, Tunisia
16:00 - 16:15 Adult and Geriatric Congenital Heart Surgery in Limited-Resource Countries: Challenges and Perspectives
Abdelmalek Bouzid, Algeria
16:15 - 16:30 Fontan Procedures: About 9 Cases and Review of Literature
Drissi Boumzebra, Morocco



Day 1

12 DEC 2025

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Satellite Symposium

16:30 - 16:45

Main Hall

Chairman:

Muhanad Algadheeb, Saudi Arabia

16:30 -16:45 The New Generation of Femoral Venous Cannulas
Mrkus Czesla, Germany

16:45 - 17:00

Coffee Break

Satellite Symposium

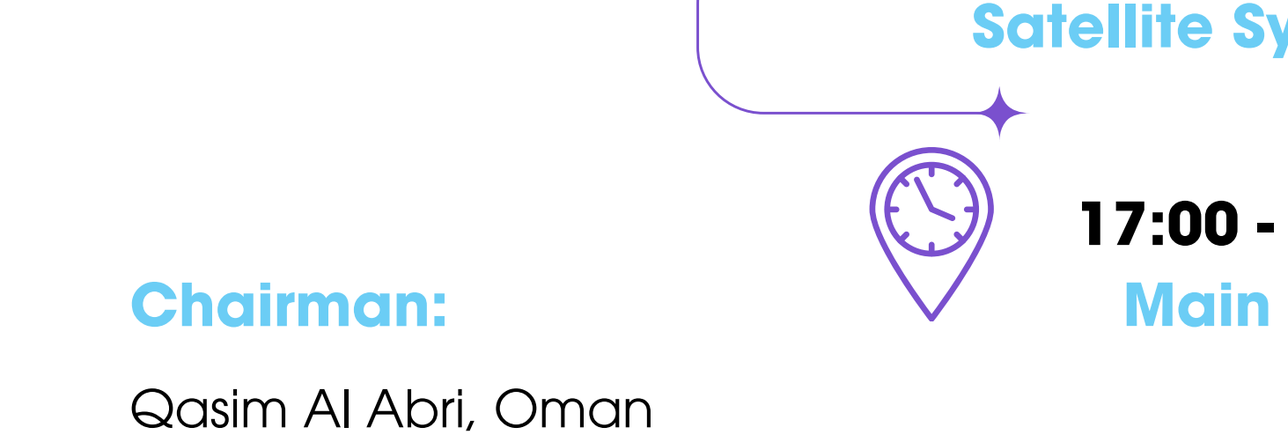
17:00 - 17:15

Main Hall

Chairman:

Qasim Al Abri, Oman

17:00 - 17:15 Frozen Elephant Trunk: Japanese History, Device and Experience
Hitoshi Ogino, Japan



Day 1
12 DEC 2025

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Adult Cardiac Surgery
Challenging Cases

17:15 - 18:15
Main Hall

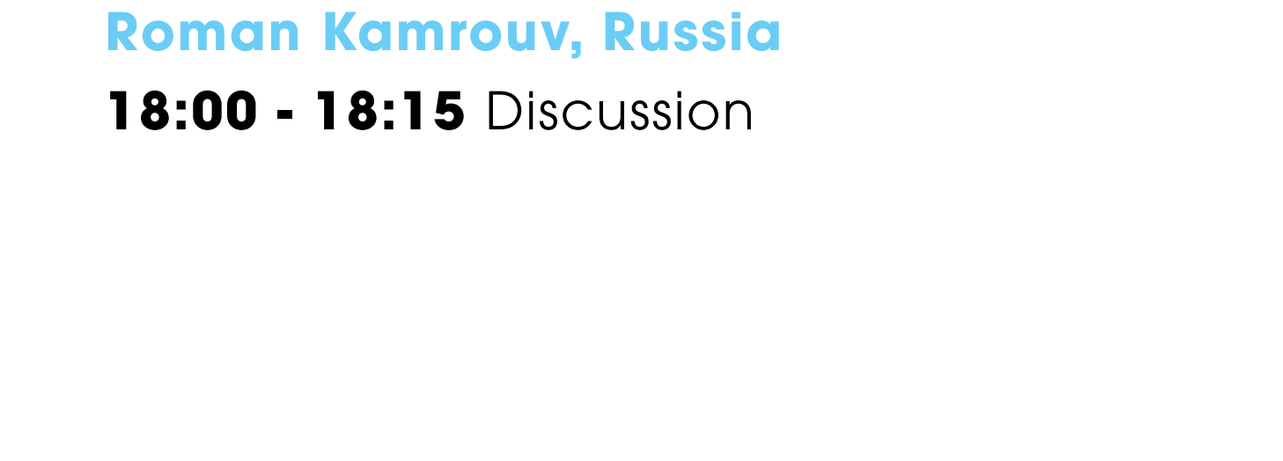
Chairman:

Habib Al Taraif, Bahrain

Panelists

Frank Van Praet, Belgium
Hamad Al Habib, Saudi Arabia
Malakh Shrestha, United States
Mohammed Lali, Morocco
Sotirios Marinakis, Belgium

17:15 - 17:30 Total Thoracoscopic Trans-mitral Septal Myectomy
Xin Wang, China
17:30 - 17:45 Small Root in Obese Patients
Oztekin Oto, Turkey
17:45 - 18:00 Robot-Assisted Coronary Artery Grafting: Single-Centre Experience
Roman Kamrouv, Russia
18:00 - 18:15 Discussion



Day 02

13 DEC 2025

Conrad Hotel, Dubai-UAE

Day 2
13 DEC 2025

GSCS
Gulf Society for Cardiac Surgery
الجمعية الخليجية لجراحة القلب

Best Abstract
Oral Presentations

08:00 - 09:00
Main Hall

Chairman:
Ala Al-Lawati, Oman

Panelists
Abdulwahab Al Khalifa, Bahrain
Ali Al Akhtar, Saudi Arabia
Huda Ismail, Saudi Arabia
Wadhah Mahbuba, Iraq
Yasser Elghoneimy, Saudi Arabia

08:00 - 08:06 Mental Health of Mothers After CHD Surgery in Qassim
Raghad Alhojailan, Saudi Arabia
08:06 - 08:07 Discussion
08:07 - 08:13 VA-ECMO for Myocardial Recovery After Cardiogenic Shock
Nikita Chibisov, Russia
08:13 - 08:14 Discussion
08:14 - 08:20 Acute Aortic Syndrome: Case-Based Treatment Analysis
Igor Glushenko, Russia
08:20 - 08:21 Discussion
08:21 - 08:27 Direct vs Conduit RVOT Repair in Truncus Arteriosus: Meta-Analysis
Abdullah Almehandi, Kuwait
08:27 - 08:28 Discussion
08:28 - 08:34 Endoscopic Conduit Harvesting: Single-Center Oman Experience
Shihab Al Maawali, Oman
08:34 - 08:35 Discussion
08:35 - 08:41 Starting a Minimally Invasive Coronary Surgery Program: Initial Results
Ans Fakiha, USA
08:41 - 08:42 Discussion
08:42 - 08:48 Why I move forward to Robotic Totally Endoscopic MVP from 3D Totally Endoscopic
Sheng Wang, China
08:48 - 08:49 Discussion
08:49 - 09:00 Evaluation



Day 2
13 DEC 2025

GSCS
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الجمعية الخليجية لجراحة القلب

Rapid Fire Abstracts
Oral Presentations

09:00 - 09:30
Main Hall

Chairman:

Ala Al-Lawati, Oman

Panelists

Abdulwahab Al Khalifa, Bahrain
Ali Al Akhtar, Saudi Arabia
Huda Ismail, Saudi Arabia
Wadhah Mahbuba, Iraq
Yasser Elghoneimy, Saudi Arabia

09:00 - 09:04 Pulmonary Annulus Growth After Valve-Sparing TOF Repair
Aws Al-Farsi, Oman
09:04 - 09:06 Discussion
09:06 - 09:10 Robotic-Assisted TCRAT: Early CABG Experience
Nora Alamri, Saudi Arabia
09:10 - 09:12 Discussion
09:12 - 09:16 Bleeding Scores and Outcomes After On-Pump CABG: MEA Study
Abeer Barakat, Saudi Arabia
09:16 - 09:18 Discussion
09:18 - 09:22 Sex Differences in Robotic Hybrid Coronary Revascularization
Salman Bafageeh, Saudi Arabia
09:22 - 09:24 Discussion
09:24 - 09:28 Sequential vs Individual Grafting in Isolated CABG: 15-Year Qatar Data
Samim Azizi, Qatar
09:28 - 09:30 Discussion



Day 2

13 DEC 2025

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الجمعية الخليجية لجراحة القلب

Keynote Lecture

09:30 10:00

Main Hall

Chairman:

Ahmed Jamjoom, Saudi Arabia

Panelists

Abdelmalek Bouzid, Algeria
Raouf Denguir, Tunisia
Luc Tambeur, UAE
Mohammed Al Aklabi, Saudi Arabia
Obaid Al Jassim, UAE

09:30 - 09:50 The Changing Landscapee in Congenital Heart Surgery
Zohair Al-Halees, Saudi Arabia

09:50 - 10:00 Discussion



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GULF SOCIETY FOR CARDIAC SURGERY

Day 2

13 DEC 2025

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الجمعية الخليجية لجراحة القلب

Congenital Heart Disease

10:00 -11:00

Main Hall

Chairman:

Ahmed Jamjoom, Saudi Arabia

Panelists

Ala Al-Lawati, Oman
Drissi Boumzebra, Morocco
Hamood Alkindi, Oman
Issam AlRassi, UAE
Zohair Al-Halees, Saudi Arabia

10:00 - 10:15 Mastering Complex Surgeries: The Ross Konno & Taussig Bing Anomaly, How I do it?
Mohammed Al Aklabi, Saudi Arabia

10:15 - 10:25 Mastering Complex Surgeries: The Nikaidoh Procedure, a Case Series
Mohammad Shihata, Saudi Arabia

10:25 - 10:35 Fast Tracking in Congenital Cardiac Surgery: Pushing the Limits is it Achievable in all Centres?
Tareq Alanezi, Saudi Arabia

10:35 - 10:45 Tetralogy of Fallot Correction in Adult Patients - Never too Late.
Wadhah Mahbuba, Iraq

10:45 - 11:00 AI in Congenital Heart Surgery
Ala Al-Lawati, Oman



Day 2
13 DEC 2025

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الجمعية الخليجية لجراحة القلب

Satellite Symposium

11:00 - 11:30
Main Hall

Chairman:

Ali Al Akhtar, Saudi Arania

11:00 - 11:30 RESILIA Tissue: Improved Valves for Better Adaptability
Qasim Al Abri, Oman

Adult Cardiac Surgery
Valves

11:30 - 12:30
Main Hall

Chairman:
Abdulwahab Al Khalifa, Bahrain

Panelists
Milton Santoro, Brazil
Hamood Obaid, Saudi Arabia
Mohammad Albanna, Kuwait
Ricardo Gallo, Saudi Arabia
Yasser Elghoneimy, Saudi Arabia

11:30 - 11:45 State of the Art in the Surgical Treatment of Atrial Fibrillation
Eric Lehr, United States
11:45 - 12:00 Aortic Valve Sparing Aortic Root Replacement: Tips and Tricks
Hamad Al Habib, Saudi Arabia
12:00 - 12:15 Tricuspid Valve and Sick Heart: What to do?
Joseph Zacharias, United Kingdom
12:15 - 12:30 Establishing TAVI as the Standard of Care in Aortic Stenosis—Are we There Yet?
Adil Hashim Al Kindi, Oman



Day 2
13 DEC 2025

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الجمعية الخليجية لجراحة القلب

Joint Session
Endoscopic Club

13:00 - 14:00
Main Hall

Chairman:

Walid Abou Khodeir, Saudi Arabia

Panelists

Ali Al Akhtar, Saudi Arabia
Hamad Al Habib, Saudi Arabia
Milton Santoro, Brazil
Xin Wang, China

13:00 - 13:15 How to Start Minimal Invasive Program
Fahd Makhdom, Saudi Arabia
13:15 - 13:30 Endoscopic Cardiac Surgery. Why to do it?
Joseph Zacharias, United Kingdom
13:30 - 13:45 Advantages of 3D Endoscopy in Cardiac Surgery
Patrick Perier, France
13:45 -14:00 Troubleshooting in Minimal Invasive Cardiac Surgery
Uthman Aluthman, Saudi Arabia

Satellite Symposium

14:00 - 14:30
Main Hall

Chairman:

Mohammed Tarabzoni, Saudi Arabia

14:00 - 14:30 Perceval in Minimally Invasive AVR: Techniques and Outcomes
Tareq Aleinati, Kuwait



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Controversies
Cardiac Debates

14:30 - 15:30
Main Hall

Chairman:

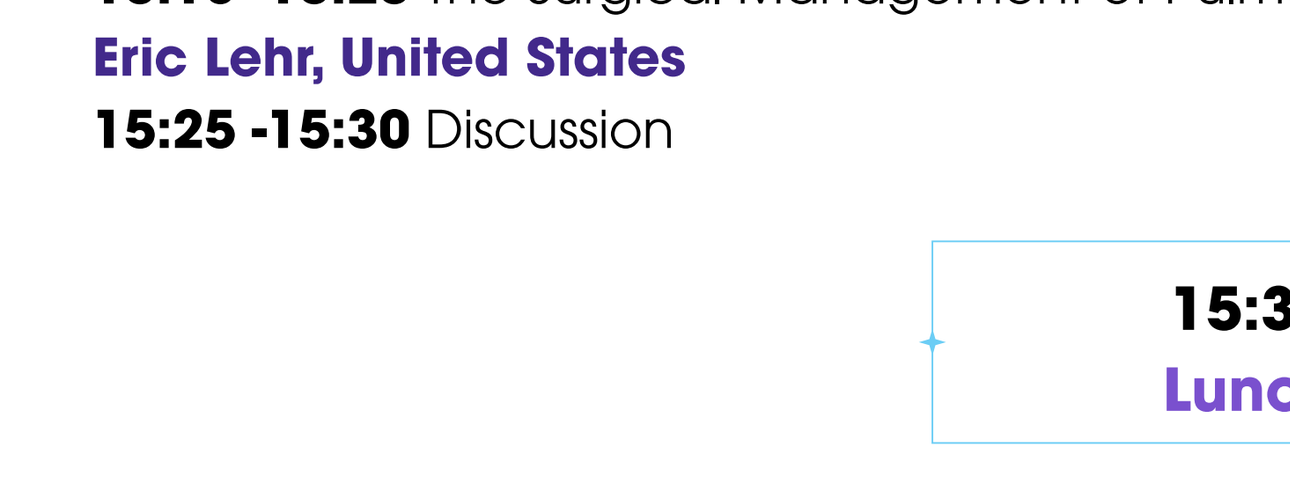
Uthman Aluthman, Saudi Arabia

Panelists

Fahd Makhdoom, Saudi Arabia
Joseph Zacharias, United Kingdom
Mohammad Ghaffaripour, UAE
Mohammed Subhi, Iraq
Waleed Al Badi, Oman

14:30 -14:50 Left Main Disease - CABG VS PCI
CABG : Hussein Al-Amodi, Saudi Arabia
PCI: Mirvat Alasnag, Saudi Arabia
14:50 -15:00 Building Hope Through Cardiac Innovation
Abudar Al Ganadi, Yemen
15:00 -15:10 Keep it Simple Versus Extended Repair in Type A Dissection
Malakh Shrestha, United States
15:10 -15:25 The Surgical Management of Pulmonary Embolism
Eric Lehr, United States
15:25 -15:30 Discussion

15:30
Lunch



2nd Annual Conference
GULF SOCIETY FOR CARDIAC SURGERY

Day 01

Hall B



12 DEC 2025

Conrad Hotel, Dubai-UAE

Day 1
12 DEC 2025

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الجمعية الخليجية لجراحة القلب

Nursing Session

11:30-12:30

Hall B

Moderator:
Rakan Mohammed Alotaibi, Saudi Arabia

11:30 -11:45 Nursing Care Across Pre-, Intra-, and Postoperative Phases
Dalal yahya Alhuraysi, Saudi Arabia
11:45 - 12:00 Nursing Role in Robotic Cardiac Surgery: Challenges and Opportunities
Riyadh Alghamdi, Saudi Arabia
12:00 - 12:15 Nursing Roles in LVAD Care
Muna Ebrahim, Saudi Arabia
12:15 -12:30 Discussion

2nd Annual Conference
GULF SOCIETY FOR CARDIAC SURGERY

Day 1

12 DEC 2025

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الجمعية الخليجية لجراحة القلب

Residents
Hands on Workshop

14:30 -16:00

Hall B

Instructor:

Hussein Al-Amodi, Saudi Arabia



2nd Annual Conference

GULF SOCIETY FOR CARDIAC SURGERY

Day 1

12 DEC 2025

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الجمعية الخليجية لجراحة القلب

Perfusion Session

17:00 - 18:30

Hall B

Moderator:

Samira Al-Maraghi, Qatar

Panelists

Ahmad Alsaadoun, Saudi Arabia
Anwar Al Sayani, Yemen
Majed Almutairi, Saudi Arabia
Mohammad Alzahrani, Saudi Arabia
Waqas Afzal, Kuwait

17:00 - 17:05 Opening & Introduction

17:05 - 17:20 Saving Every Drop: Qatar's Experience in Precision Blood Conservation

Irshad Ehsan, Qatar

17:20 - 17:35 AngioVac Cases and the Impact of Perfusionists: Insights from the National Heart Center

Maria Al. Balushi, Oman

17:35 - 17:45 Break

17:45 - 18:00 Redefining the Role of Perfusionists in ECMO: From Technical Operators to Clinical Stakeholders

Salman Butt, United Arab Emirates

18:00 - 18:20 Managing LV Distention in VA ECMO: From Unloading Strategies to the Transformative LAVA ECMO, Insights from Bahrain

Yusuf A.Shadad, Bahrain

18:20 - 18:30 Q & A



Day 02

Hall B



13 DEC 2025

Conrad Hotel, Dubai-UAE

Day 2
13 DEC 2025

GSCS
Gulf Society Cardiac Surgery
الجمعية الخليجية جراحة القلب

Residents
Stepping into Independence

09:00 - 10:30
Hall B

Panelists

Ali Hage, United States
Uthman Almulhim, Saudi Arabia

- Panel Discussion with Early-Career Cardiac Surgeons on Transitioning from Training to Independent Practice
- Execution:
  Discussion of Struggles, Challenges, and Lessons Learned During the First Year as a Consultant

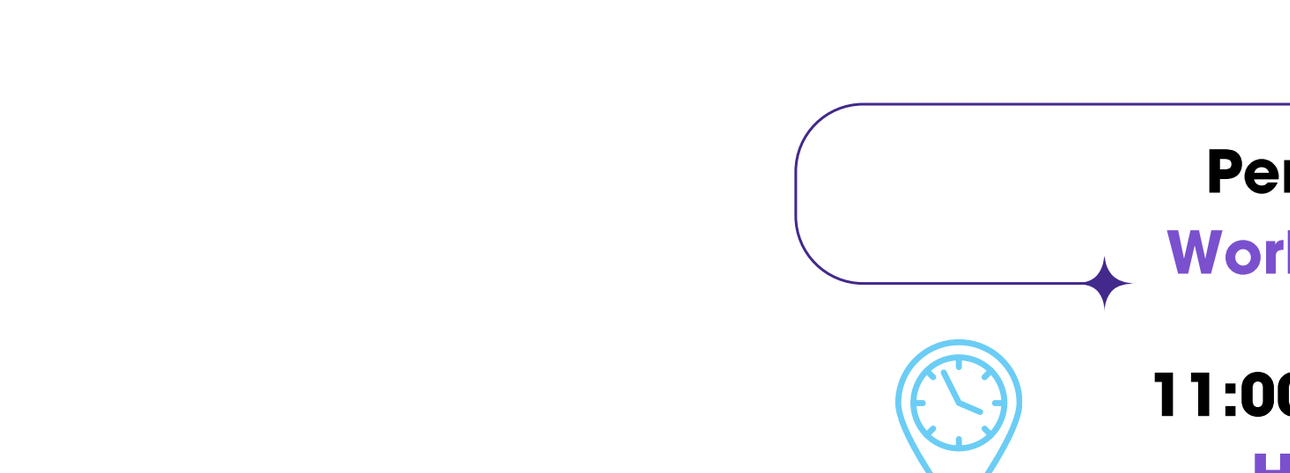
Perfusion
Workshop 1

11:00 - 12:00
Hall B

Instructor

Maria Al. Balushi, Oman

11:00 - 12:00 AngioVac System Workshop



2nd Annual Conference
GULF SOCIETY FOR CARDIAC SURGERY

Day 2
13 DEC 2025

Perfusion
Workshop

13:00 - 14:00
Hall B

Instructor

Mohammad Alzahrani, Saudi Arabia

13:00 - 14:00 Impella device



2nd Annual Conference
GULF SOCIETY FOR CARDIAC SURGERY

TRAINING VILLAGE



2nd Annual Conference

GULF SOCIETY FOR CARDIAC SURGERY

GSCS Gulf Society for Cardiac Surgery الجمعية الخليجية لجراحة القلب

Day 1
12 DEC 2025

GETINGE

1st Slot

11:30 - 12:30

Meeting Room 3

11:30 - 12:30 V-V ECMO simulation

2nd Slot

15:00 - 16:00

Meeting Room 3

15:00 - 16:00 Cannulation options

LivaNova

2nd Slot

15:00 - 16:30

Meeting Room 6

MiECC Technology Applied to Essenz Perfusion System

20 Mins MiECC Circuit modalities
10 Mins Cannulation options
15 Mins Venous air management
15 Mins Cardioplegia in MiECC
30 Mins Hands-on Session



TRAINING VILLAGE

LivaNova

11:00 - 12:30

Meeting Room 8

MiECC Technology Applied to Essenz Perfusion System

20 Mins MiECC Circuit modalities
10 Mins Cannulation options
15 Mins Venous air management
15 Mins Cardioplegia in MiECC
30 Mins Hands-on Session

Johnson&Johnson MedTech

11:00 - 13:30

Meeting Room 9

1. Patient Identification

- Active unloading matters-New global temporary mechanical circulatory support guidelines
- Translate Evidence into Practice, actionable strategies to apply evidence in daily clinical routines

2. Impella Case-Based Best Practices | Hands-on learning

- Pre-Procedural Planning: Understand essential preparation steps before Impella placement
- Impella Placement: Gain skills through practical training on the insertion steps

3. Device Management: Learn Best Practices for managing Impella™

4. Discuss best practices and share experiences to enhance knowledge and skills in real-world applications



POSTER ABSTRACT

Posters Session 1

11:30 - 12:30
Exhibition Area

Evaluators

Wadhah Mahbuba, Iraq
Yasser Elghoneimy, Saudi Arabia

Secondary Metastasis of Chondrosarcoma to the Right Atrium: A Rare Case Report
Hiba Ali, Iraq

Delayed Adolescent Presentation of Uhl's Anomaly Presenting as Pericardial Effusion: A Case Report
Ruba Anweer, Qatar

Elevated Lipoprotein(a) as an Independent Predictor of Three-vessel Coronary Artery Disease in Patients withAcute Coronary Syndrome.
Svetlana Bliznyuk, Russia

Mid-Term Outcomes (24 Months) of a Non-Atriatomy Ablation Technique (GP-Maze) Concurrent with Coronary Revascularization
Ans Fakiha, USA

Robotic-Assisted CABG, Left Atrial Appendage Ligation, and the Convergent Procedure: A Minimally Invasive Strategy for Combined Cardiac Conditions
Ans Fakiha, USA

Minimally Invasive Adult Cardiac Surgery in Iraq, short -midterm outcome
Darya Faqe Mahmoud, Iraq

Initiation and clinical outcomes of robotic assisted MICS CABG-my 189 cases experience
Sheng Weng, China



Posters Session 2

13:00 - 14:00
Exhibition Area

Evaluators

Ali Al Akhtar, Saudi Arabia
Huda Ismail, Saudi Arabia

Contemporary outcomes of re-operative valve surgery: A single center experience
Raghad Alhojailan, Saudi Arabia

Quality of Life after Robotic Hybrid Coronary Revascularization versus Conventional Coronary Artery Bypass Grafting
Yara Aljefri, Saudi Arabia

A Case series: multimodal imaging for proper timing and operative management of complicated Acute IE.
Muslem Almusawi, Saudi Arabia

Tackling cardiac tumors: single center case series
Muslem Almusawi, Saudi Arabia

A after B: Management of Retrograde Aortic Dissection Complicating TEVAR
Ahmed Elsharkawy, Kuwait

Valve Sparing Aortic Root Reconstruction in patients with Ascending Aortic Aneurysm and Dissection
Ahmed Elsharkawy, Kuwait

CABG Waiting Times in Northern Ireland: A Retrospective Review
Ycoub Majadoubeh, UK

Pericardial Closure Preserves Early Right Ventricular Function After Cardiac Surgery
Yusuf Shieba, Saudi Arabia

Sex-related differences inprosthesis-patient mismatchfollowing aortic valvereplacement with the edwardsintuity valve system
Yusuf Shieba, Saudi Arabia

A simple and a very effective strategy in avoiding heart block in Atrioventricular septal defect complete repair
Mohamed Tharwat, Oman



INDUSTRIAL SLOTS

Livanova Industrial Session
FRI 12 DEC 12:30 -13:00 Main Hall

LivaNova

Spectrum Industrial Session
FRI 12 DEC 15:00 - 15:30 Main Hall

Spectrum Medical
شركة الناغي الطبية المحدودة ذ.م.م
AL NAGHI MEDICAL CO. L.L.C

Smart Canula Industrial Session
FRI 12 DEC 16:30 - 16:45 Main Hall

SMARTCANULA

Japan Lifeline Industrial Session
FRI 12 DEC 17:00 - 17:15 Main Hall

Japan Lifelin

Edwards Industrial Session
SAT 13 DEC 11:00 - 11:30 Main Hall

Edwards

Corcym Industrial Session
SAT 13 DEC 14:00 - 14:30 Main Hall

CORCYM
WE TAKE LIFE TO HEART



GENRAL INFORMATION

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CERTIFICATION

- Attendance 80% of program sessions is mandatory to be legible to receive your certificate.
- Please ensure that you scan your badge at the hall entrance before the session.
- As long as you are in the hall, you will be automatically checked in for the next session
- Remember to scan out when leaving the current session
- This is the only way to assure your attendance and taking your certificate
- You will receive your CME certificate on your registered email after filling the conference survey at the end of the conference

Kindly make sure that your email is correct on the system by adjusting it at the registration area

ACCREDITATION

- The Gulf Society for Cardiac Surgery Conference 2025 Program is Accredited for 12 CME Hours from EBAC

EBAC

BADGE

- All delegates must wear their name badge at all times to enter conference sessions.
- Your badge grants access to scientific sessions, the exhibition area, and food & beverage zones.

SPEAKER SERVICE CENTER

Located inside the Exhibition Area

- Speakers should review and deliver their presentations at least 1 hour before the presentation time
- Speakers should have received an email with the self-speakers' service center link and can access from the onsite Speakers' service center as well



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REGISTRATION HOURS

FRIDAY, 12 DEC 2025

08:00-17:00

SATURDAY, 13 DEC 2025

07:30-14:00

SCIENTIFIC HOURS

FRIDAY, 12 DEC 2025

09:00-18:15

SATURDAY, 13 DEC 2025

08:00-15:30

MEALS TIMINGS

FRIDAY, 12 DEC 2025

Coffee Break 1	08:00 - 09:00
Lunch	13:00 - 14:30
Coffee Break 2	16:45 - 17:15

SATURDAY, 13 DEC 2025

Coffee Break 1	07:30 - 08:30
Coffee Break 2	12:30 - 13:00
Lunch	15:15 - 15:45

GSCS Tea & Coffee Lounge in the Exhibition Area Working Hours from

11:00 - 18:00 Daily



GENRAL INFORMATION



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