





CompEdge 2025



12-13 SEPT 2025 Gulf Hotel, Bahrain



# **ABOUT GULF** INTERVENTION SOCIET



The Gulf Intervention Society is a non-Profit organization established at a time when the success of Gulf interventionists has been growing regionally and globally. the main aim of its composition was to gather efforts and opinions towards nominal goals that serve us as public, states and health care professionals for scientific, research and societal compatibility.

GIS's mission is to lead the Gulf interventional cardiovascular community through education, research, and quality patient care. To fulfil that mission, GIS recognizes its responsibility to promote the highest possible educational levels, research tools, community interactions and ethical behavior by its members.

The group, which is part of the Gulf Heart Association, met to encourage national and regional interventionists to join the society and welcome their addition and participation.

# **EXECUTIVE BOARD**



Fawaz Almutairi

President



**Abdullah Shehab** 







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# **Course Directors**

Complications Cases Show Directors



Abdullah Shehab

Prof of Cardiology UAE University Interventional Cardiology Royal burjeel &Mediclinic Hospitals AlAin



Mousa Akbar

Head of Cardiology Unit, Al Sabah Hospital Kuwait City, Kuwait

Imaging & Physiology Directors



Khalid Bin Thani

Consultant Interventional Cardiologist Bahrain Specialist Hospital Manama, Bahrain



Raed AlKutshan

Consultant Interventional Cardiologist, Cath Lab Unit Director at Royal Commission Hospital





In the Honorable Presence of His Excellency

# Dr. Shaikh Mohammed Bin Abdullah Al Khalifa

President of the Supreme Council of Health in the Kingdom of Bahrain





# Scientific Committee Imaging & Physiology



Adil AlJabri



Ahmed AlShehri



Ali Alghamdi



Fawaz Bardooli



Hani AbdelHadi



Khalid Bin Thani



Mognee AlAmeer



Moatasem Alyamani



Raed AlKutshan



Tarek Kashour



# **ORGANISING BODIES**

Organized By



GULF INTERVENTION SOCIETY gisonline.org



GULF HEART ASSOCIATION www.gulfheart.org

Managed By

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### **SPEAKER SERVICE CENTER**

Speaker service center is Located inside the main hall

Speakers should review 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

### **REGISTRATION HOURS**

FRIDAY, 12 September 2025

08:00-17:00

SATURDAY, 13 September 2025

08:00-13:00

### **SCIENTIFIC HOURS**

FRIDAY, 12 September 2025

09:00-18:15

SATURDAY, 13 September 2025

09:00-15:30

### **MEALS TIMINGS**

FRIDAY, 12 September 2025

Coffee Break 1: 08:00 - 09:00

Lunch: 11:45 - 13:00

Coffee Break 2: 16:00 - 17:00

### SATURDAY, 13 September 2025

Coffee Break 1: 08:00 - 09:00 Coffee Break 2: 13:00 - 13:30

Lunch: 15:30 - 15:30





# **GENERAL INFORMATION**



### **CERTIFICATION**

Attendance 80% of program sessions is mandatory to be eligible 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

### **ACCREDITATION**

CompEdge Program is CME Accredited from EBAC for **12 hours** of External CME Credits



### **BADGE**

Your badge is your access to the scientific sessions, exhibition and food & beverage areas

For security reasons, access to scientific sessions will not be granted if a session room is full

All Delegates must wear their name badge to have access to the conference sessions

# **LANGUAGE**

The official language is English.

All lectures and presentations will be held in the English language only and there will be no translation available

### **ELECTRICITY**

In Bahrain, power plugs and sockets (outlets) of type G are used. The standard voltage is 230 V at a frequency of 50 Hz.





# **ACKNOWLEDGEMENT**



We extend our heartfelt thanks to our Partners in Success for their invaluable support and trust. Your contribution has been essential in making this event a true achievement.

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# 12 SEPT 2025





08:45 - 09:00

Overview of the Program; Journey to the Complication Show

### **Moderators:**

Abdullah Shehab, UAE Mousa Akbar, Kuwait

09:00 - 10:00

**Session 1: Coronary Perforation** 

### **Moderators:**

Abdullah Shehab, UAE Mousa Akbar, Kuwait

### **Panelists:**

Ahmed Emam, Kuwait Fuad Saeed, Bahrain Hamed Alghamdi, KSA Muthanna Alquraishi, Iraq Raed Alkutshan, KSA Tarek Kashour, KSA

9:00 - 9:15 An Overview of Coronary Perforation

Raed Alawaisheh, Jordan

9:15 - 9:25 Case1

Jasem Alhashmi, UAE

9:25 - 9:35 Case 2

Khaled Tamam, KSA

9:35 - 9:45 Case 3

Husam Noor, Bahrain

9:45 - 10:00 Discussion



# 10:00 - 10:30 Opening Ceremony

# The Honorable Presence of H.E. Dr. Shaikh Mohammed Bin Abdullah Al Khalifa

Time	Event
10:00 - 10:05	National Anthem & Recitation from the Holy Quran
10:05 - 10:15	Speech By Dr. Fawaz Almutairi President of Gulf Intervention Society
10:15 - 10:20	Speech By Complications Cases Show Course Directors Dr. Abdullah Shehab - Dr. Mousa Akbar
10:20 - 10:25	Speech By Imaging Course Directors Dr. Khalid Bin Thani - Dr. Raed Al Kutshan
10:25 - 10:30	Group Photo + Opening of the Congress Exhibition



# 10:30 - 11:15

Session 2: Equipment Loss, Stent Loss Entrapment and Fracture

# **Moderators:**

Abdullah Shehab, UAE Mousa Akbar, Kuwait

# **Panelists:**

Fawaz Almutairi, KSA Mohammed Alturki, Kuwait Shereen AlShaikh, Bahrain Wael Abo Shokka, UAE

10:30 - 10:45 An Overview of Equipment & Stent Loss

El Sayed Farag, Egypt

10:45 - 10:55 Case 1

Raed Alawaisheh, Jordan

10:55 - 11:05 Case 2

Faisal Al Nasser, KSA

11:05 - 11:15 Discussion



# 11:15 - 11:45

**Session 3: How to Handle CTO** 

# **Moderators:**

Abdullah Shehab, UAE Mousa Akbar, Kuwait

11:15 - 11:18 Welcome and Introduction

**Husam Noor, Bahrain** 

11:18 - 11:38 Examples of Complications in CTO Cases

Hani Abdelhadi, KSA

11:38 - 11:45 The Psychological Mindset in CTO

Complications

**Husam Noor, Bahrain** 





# 13:15 - 14:00

Session 4: No Reflow Phenomena and Acute Vessel Closure

# **Moderators:**

Abdullah Shehab, UAE Mousa Akbar, Kuwait

# Panelists:

Ahmed Emam, Kuwait Faisal Al Nasser, KSA Fawaz Albardooli, Bahrain Husam Noor, Bahrain Raed Alkutshan, KSA

13:15 - 13:30 No Reflow Phenomena and Acute Vessel Closure

Hamed Alghamdi, KSA

13:30 - 13:40 Case 1

Ahmed Emam, Kuwait

13:40 - 13:50 Case 2

Faisal Al Nasser, KSA

13:50 - 14:00 Discussion



# 14:00 - 15:00

**Session 5: Cardiogenic Shock** 

# **Moderators:**

Abdullah Shehab, UAE Mousa Akbar, Kuwait

### **Panelists:**

Ali Sahib, Kuwait El Sayed Farag, Egypt Mognee Alameer, KSA Omar Altamimi, Qatar Pierfrancesco Corvo, UAE

14:00 - 14:15 Cardiogenic Shock Algorithm: Which Device Do

I Go First?

Heidar Arjomand, UAE

14:15 - 14:25 Case 1: Shock with ECMO

Pierfrancesco Corvo, UAE

14:25 - 14:35 Case 2: Shock with Impella

Ahmed Emam, Kuwait

14:35 - 14:45 Case 3: Shock with Impella and ECMO

Ahmed Emam, Kuwait

14:45 - 15:00 Unexpected Abrupt Hemodynamic Collapse

**Immediately Post TAVR** 

Misbahul Ferdous, China



# 15:00 - 15:20

Session 6: The Cath Lab at Its Edge: Complications, Imaging & the Future of PCI

# **Moderators:**

Abdullah Shehab, UAE Mousa Akbar, Kuwait

15:00 – 15:20 Leveraging Data in Rare Diseases: The Patient Path to Optimal Outcomes in ATTR Cardiomyopathy Khalid Bin Thani, Bahrain





# 15:20 - 16:15

Session 7: Left Main Dissection and Coronary Dissections Including Aorto-Coronary Dissections

# **Moderators:**

Abdullah Shehab, UAE Mousa Akbar, Kuwait

# **Panelists:**

Ali Sahib, Kuwait Jasem Alhashmi, UAE Mostafa Alshammari,KSA Tarek Kashour, KSA Yazan Musayab, Bahrain

15:20 - 15:35 Lecture
Wael Abo Shokka, UAE
15:35 - 15:45 Case 1
Meshari Albugami, KSA
15:45 - 15:55 Case 2
Adil Al Jabri, Oman
15:55 - 16:05 Case 3
Mohammad Turki, Kuwait
16:05 - 16:15 Discussion



# 16:15 - 17:15

Session 8: Vascular Access Complication
During Coronary and Structural
Procedures

# **Moderators:**

Abdullah Shehab, UAE Mousa Akbar, Kuwait

# **Panelists:**

Ahmed Kasem, KSA Ali Alghamdi, KSA Faisal Al Nasser, KSA Mohammad Turki, Kuwait Omar Altamimi, Qatar

16:15 - 16:30 Lecture

Faisal Algoofi, KSA

16:30 - 16:40 Case1: Vascular Access Complication during PCI Procedure

Misbahul Ferdous, China

16:40 - 16:50 Case2: Vascular Access Complication during TAVI Ali Sahib, Kuwait

16:50 - 17:00 Case3: Large Bore Access Complication during ECMO

Pierfrancesco Corvo, UAE

17:00 - 17:10 Discussion



# 17:10 - 18:10

**Session 9: Complication Cases** 

# **Moderators:**

Abdullah Shehab, UAE Mousa Akbar, Kuwait

# **Panelists:**

Ahmed Emam, Kuwait Fawaz Almutairi, KSA Hamed Alghamdi, KSA Heidar Arjomand, UAE Khalid Bin Thani, Bahrain

17:10 - 17:17 Cardiac Arrest Consequences of DCB

Mostafa Alshammari, KSA

17:19 - 17: 26 Sudden Cardiogenic Shock and Pulmonary

**Oedema during Primary PCI** 

Ahmed Kasem, KSA

17:28 - 17:35 Hot Case in a Cold Monday

Raed Abed, Iraq

17:37 - 17:44 Stent Dislodgment During PCI

Mohamed Al Harbi, KSA

17:46 - 17:53 Breaking as Many Swords, but Winning the

Battle at the End

**Ahmed Samir, Egypt** 

17:55 - 18:02 Narrow Escape from Death

Farrukh Malik, Pakistan

18:04 - 18:11 Double Perforation

Waleed Kadro, UAE

# D S PROGRAM





08:50 - 09:00

Welcome & Icebreaker

# GVP PROGRAM

09:00 - 09:20 FFR- IFR Simplified

Zakriya Al Mawali, Oman

09:20 - 09:40 OCT vs IVUS

Ahmed Abu Qora, UAE

09:40 - 10:00 Coffee Break

10:00 - 10:30 Opening Ceremony "Main Hall"

10:30 - 11:00 When to Combine Physiology + Imaging

Tareq Al Saeed, Bahrain

Ali Al Romaihi, Bahrain

11:00 - 11:30 Choose your Track: Imaging or FFR

Nouf Al Thawadi, Bahrain

Jamal Bukhamas, Bahrain

11:30 - 11:50 OCT & IVUS From Nurses' Perspective

Maryam Abdullah Aljarki, Kuwait

11:50 - 13:00 Prayer & Lunch Break

13:00 - 13:20 Expert Kick Off (FFR, IFR)

Fahad Al Anazi, KSA

13:20 - 13:40 Final Group Challenge you Decide!

Aisha Al Jazzaf, Bahrain

Zalikha Isa, Bahrain

13:40 - 14:00 Rapid Fire Q&A with GIS Members

**GIS Members** 

# 1 1 1 1 3 SEPT 2025





# **Imaging & Physiology**

08:50 - 09:00

**Opening Remarks** 

### **Moderators:**

Khalid Bin Thani, Bahrain Raed Alkutshan, KSA

09:00 - 10:30

Session 1: Integrated Diagnostic
Case Series + Synthesis

## **Moderator:**

Hani Abdelhadi, KSA

# **Panelists:**

Adil Aljabri, Oman Ali Alghamdi, KSA Fawaz Bardooli, Bahrain Mognee Alameer, KSA Wael Abo Shokka, UAE

09:00 - 9:20 FFR/iFR
Hani Abdelhadi , KSA
09:20 - 9:50 OCT/IVUS
Mognee Alameer, KSA
09:50 - 10:10 IMR/CFR
Carlols Collet, Belgium
10:10 - 10:30 Wrap Up
Moderator & Panelists



# 10:30 - 11:45

# Session 2: Cath Lab Smart Toolbox: Innovation in Action

# **Moderator:**

Tarek Kashour, KSA

### **Panelists:**

Ali Omar Abu Alsaud, KSA Ali Alghamdi, KSA Faisal Alqoofi, KSA Hamed Alghamdi, KSA Husam Noor, Bahrain Selcuk Kucukseymen, Bahrain

10:30 – 10:50 Al in Imaging - From Contours to Strategy Nadia Sutton, USA

10:50 - 11:10 Imaging-Physiology Mismatch - When Tools Disagree

Tarek Kashour, KSA

11:10 - 11:30 CT for Anatomical and Physiological PCI

**Guidance** 

Carlos Collet, Belgium

11:30 - 11:45 Discussion



# 11:45 - 12:45

Session 3: Real-World Cath Lab
Dilemmas: Diagnostic Debate Format

# **Moderator:**

Khalid Al Faraidy, KSA

# **Panelists:**

Faisal Alqoofi, KSA Fawaz Bardooli, Bahrain Mohamed Abdel Zaher, KSA Moatasem Alyamani, KSA Tajammul Hussain, Bahrain

11:45 – 12:05 Post-PCI Physiology-Always? Sometimes? Never? Naji Alhulaimi, KSA VS Faisal Algoofi, KSA

12:05 - 12:25 Intermediate Left Main - Watchful Waiting or Revascularize?

Moatasem Alyamani, KSA vs. Fawaz Bardooli, Bahrain 12:25 – 12:45 Persistent Angina After PCI - What's Next? Ali Omar Abu Alsaud, KSA



# 12:45 - 13:15

Session 4: The Cath Lab at Its Edge: Complications, Imaging & the Future of PCI

# **Moderators:**

Ahmed Emam, Kuwait Hani Abdel Hadi, KSA Khalid Bin Thani, Bahrain Mognee Al Ameer, KSA Raed Alkutshan KSA Wael Abou Shokka, UAE

12:45 - 13:15 How to avoid complications with imaging : OCT

Saved the day

Fawaz Bardooli, Bahrain





# 13:15 - 14:15

Session 5: Case by Expert:
Practical Messagess Diagnostic
Insights

# **Moderator:**

Khalid Bin Thani, Bahrain

# **Panelists:**

Faisal Alqoofi, KSA Mognee Alameer, KSA Naif Assiri, KSA Tarek Kashour, KSA Shereen Al Shaikh, Bahrain

13:15-13:25 Case 1

Tajammul Hussain, Bahrain

13:25 - 13:35 Case 2

Adil Aljabri, Oman

13:35 - 13:45 Image-Plan-Execute; The Tactics to Optimal

**Results** 

**Ahmed Samir**, **Egypt** 

13:45 - 13:55 IVUS-Guided Rota-Cut Technique for Calcified

**Coronary Plaque Modification** 

Ahmed Sabry, KSA

13:55 - 14:05 Intra Coronary Imaging in Complex ACS

Ahmed Kasem, KSA

14:05 - 14:15 Reviewers Feedback



# 14:15 - 14:35

**Session 6: Top 10 Practical Pearls** 

# **Panelists:**

Mognee Alameer, KSA Raed Alkutshan, KSA

10 Sharp, Immediately Actionable Clinical Insights from the Full Program

14:35 - 15:00

Session 7: The Gulf Roadmap: Is Coronary Angiography Alone Good Enough in 2025?

# **Moderators:**

Hani Abdelhadi, KSA Raed Alkutshan, KSA

# **Roundtable Contributors:**

Abdullah Shehab, UAE Faisal Alqoofi, KSA Fawaz Almutairi, KSA Husam Noor, Bahrain Khalid Al Faraidy, KSA Tarek Kashour, KSA

15:00 - 15:15

**Closing Ceremony**