



12TH ANNUAL MEETING OF

CARDIO STEPS



12-13

September
2024

Triumph Luxury Hotel

CONFERENCE CHAIRMAN



Professor Amr ElHadidy,
FACC, FSCAI, FESC.

President of Egyptian Working Group of Interventional Cardiology
Cairo University.

SCIENTIFIC COMMITTEE



Tarek Elgohary



Akram Abd Elbary



Mahmoud Elbadry



Ahmed Hosny Al Adawi



Shady Mansy



Shehab Eletriby



Mohamed Barwa



Hany Zakaria





8:00 – 10:00
Registration

THURSDAY

12th Sep
2024

11:00 – 12:00 Session 1

Intervention Track (Challenging Cases Competition 1)

Moderators: Galal Elsaid, Hadi Abu-Hantash, Hany Ragy, Ehab Daoud

Chairpersons: Ahmed Battah, Ahmed Elghalid, Hazem khorshid, Hosam Bishr, Nady Michel, Yasser Gomaa

Case 1	Hunting the RCA Ghost	Omran Mohamed
Case 2		Mohamed Fawzy
Case 3		Ahmed Sabry
Case 4		Alaa Etman
Case 5	PCI in High Risk Bleeding	Ahmed Hosny
Case 6		Ahmed Elbarbary

Each case is 8 minutes followed by 2 minutes discussion

12:00 – 13:00 Session 2

Intervention Track (LM, Bifurcation & Coronary Imaging)

Moderators: Adel Eletriby, Maged Ramsis, Mohamed Sobhy Sameh Shaheen

Chairpersons: Ahmed Hosny, Ahmed Kamel, Ahmed Sabry, Alaa Etman, Hatem El-Atroush, Simon Eccleshall, Yasser Huzayen

DCB, New Update 2024

Simon Eccleshall UK

IVUS Guided LMDK Crush Technique with Illustrative Cases

Hany Ragy

Provisional or Two Stents Strategies

Nabil Farag

Management of Coronary Calcification

Mohamed Sobhy

Best Techniques for Distal Left Main Bifurcations

Amr Zaki

Different Bifurcation Techniques, New Classification

Moustafa Mokarrab

Rota Cases for Calcified Lesions

Amr Elhadidy

Each talk is 8 minutes followed by 2 minutes discussion

Opening Ceremony

13:00 – 13:30

Cardiosteps Chairman & President of EGIC

Amr Elhadidy

Professor of critical care medicine, cairo University

Tarek Elgohary

Past President of the ESC & EGIC

Adel Eletriby

President of the Egyptian Society of Cardiology

Nabil Farag

Honorary Chairman, Professor of Cardiology

& Critical Care Medicine

Sherif Mokhtar

13:30 – 14:30

Session 3

Hypertension

Moderators: Ahmed Abdelrahman, Ahmed Ashraf,
Ahmed Fathy, Ahmed Shawky

Chairpersons: Abdel Rahman Sharaf, Ahmed Bendary,
Ahmed Elbarbary, Ahmed Elghalid, Ahmed Elkersh,
Tarek El-Kholy Nhi

Antihypertensive Treatment of Masked Hypertension Guided By ABPM

Mohamed Elnoamany

State-of-The-Art Lecture on Device Based Hypertension Management

Shehab Eletriby

Management of Orthostatic Hypotension in The Elderly

Hypertensive Patient

Blood Pressure Guidelines, 2024

How to Manage Elevated BP in Acute Stroke

Mahmoud Yousif

Osama Sanad

Ehab Elhefny

Each talk is 10 minutes followed by 2 minutes discussion

14:30 –15:45 Session 4

Meet the Experts (1): Challenging CTO Cases

Moderators: Ahmed Tamara, Mohamed Seleem, Mohaned Egred

Chairpersons: Ahmed Emara, Ahmed Said, Ahmed Yehia Hegab,
Bassem Zarif, Khaled El-Nady, Mohamed Abo Bakr,
Mohamed Zaki, Tarek El-Kholy NHI

Step by step in retrograde approach for CTO PCI

ADR How to access the subintimal space?

Let's go with DCB In CTO

CTO bifurcation case scenario

IVUS for identify antegrade cap

Difficult septal crossing

Amr Elhadidy

Tarek Rashid

Sevket Gorgolu

Mohaned Egred

Khaled Tammam

Ramy Atlam

Each talk is 10 minutes followed by 2 minutes discussion



15:45 - 16:15 Coffee Break

16:15 – 18:15 Session 5**Valvular & Structural Interventions**

Moderators: Amr Elhadidy, Hazem Khamis, Wail AlKashkari,
Yasser Sadek

Chairpersons: Essam Baligh, Hamdy Soliman, Hany Fouad,
Hosam Mansor, Mohamed Atef, Tamer Abo Arab



Live Transmission from Saudia (TAVI) SACIS

Operators: Abdullah Assiri

Co-operator: Naser Alqahtani

Prince Faisal bin Khalid Cardiac Center



Co-operator: Felix Kreidel

Live transmission from Germany

University Heart Centre Kiel

Mohamed Saad

Indication Timing for Revascularisation in TAVI

(before, during or after?)

Which Valve for Which Patient in AS

ASD Closure Step by Step

Complication During TAVI Procedures

LAA Closure in AF

Abdullah Alsaedi

Shady Mansy

Amal Elsis

Yasser Sadek

Mohamed Saad

Each talk is 10 minutes followed by 2 minutes discussion

18:15 – 18:30



**DAY
1**

Moderators: Abdel Rahman Sharaf, Charles Boshra,
Fahim Ragab, Mahmoud Elbadry

Chairpersons: Ahmed Abdel Rahman, Ahmed Ghaly, Eman Kishk,
Essam Baligh, Gamal Abdel Hafiz,
Nashwa Abed, Sameh Allam

Leqvio the long awaited innovation

Amr Elhadidy

18:30 – 19:30 Session 6

Different STEMI Cases Senarios

Moderators: Nireen Okasha, Sherif Mokhtar,
Wahid Radwan

Chairpersons: Akram Abdelbary, Aliaa Abd El-Fattah,
Ayman Aboulmagd, Hany El-Shahidy,
Kamel Abdelaziz, Magdy Elkhadem, Mohamed Ashraf

Challenging primary PCI cases

Mohamed Elsetiha

Radial access challenges in PPCI

Hadi Abu-Hantash

Management of large thrombus burden in STEMI

Yaser Elbarbary

Should everyone receive complete revascularisation after primary
PCI?

Mahmoud Elbadry

High bleeding risk patients in PCI: what do we mean

Adel Eletriby

Each talk is 10 minutes followed by 2 minutes discussion

19:30 – 20:30 **Session 7****Mechanical Circulatory Support & High Risk PCI****Moderators:** Aliaa Abd Elfatah, Helmy Elghawaby,
Mohamed Osama**Chairpersons:** Hanan Zaghla, Hany Fouad, Heba Alla Attia,
Hesham Boshra, Karim Mashhour,
Khaled Darahem, Mohamed Yousry

incidence and predictors of weaning failure from

VA ECMO with cardiogenic shock

Intraortic ballon PUMP is there a role

IVAC as a new device

Impella as a tool

ECMO is alternative tool

Akram Abdelbary**Ayman Abo Elmagd****Hazem Khamis****Hesham Bahaa****Hany Zakaria**

Each talk is 10 minutes followed by 2 minutes discussion

20:30– 20:45

**Chairpersons:** Aliaa Abdel Fattah, Aly Zidan, Ezz El-Sawy ,
Moataz Zaki, Mohamed Aboul Kassem,
Tarek NaguibNebivolol The Cornerstone in HF Management **Nabil Farag**20:45 **Dinner**

Friday

13th Sep
2024

11:00 – 12:00 **Session 8**

Challenging Interventional Cases 2 (Meet the Experts)

Moderators: Amr Elhadidy, Elsayed Farag,
Mohamed Zahran, Yasser Elsayed,

Chairpersons: Mahmoud Soliman, Mohamed Mostafa,
Mohamed Seleem, Tamer Elashkar, Tarek Ali

Case 1	Basem Abdelhamid
Case 2	Mohamed Seleem
Case 3	Walid Eldewy
Case 4	Mohamed Khedr
Case 5	Moustafa Khalifa

Each Case is 10 minutes followed by 2 minutes discussion

11:45 – 12:00 **State of The Art Lecture**

How to Approach Uncrossable Lesions or Impenetrable Cap?

Roberto Garbo

12:00 – 13:00 **Session 9**

DYSLIPIDEMIA & HEART FAILURE

Moderators: Ahmed Kamel, Mai Salama, Mohamed Hegab,
Shady Mansy

Chairpersons: Mahmoud Abd Elbadie, Mahmoud Abd Elkhalek,
Mahmoud Baraka, Mahmoud Khalil,
Mehany Abdelhamid, Mohamed Abo Elenien
Mohamed Abo Hamila, Mohamed Eldidamony

Pre-diabetes should be included in cardiovascular risk assessment

Khaled Elhadidy

Familial hypercholesterolemia: emphasizing diagnosis, management
strategies & early detection

Yasser Elsayed

Percutaneous Pulmonary Arterial Interventions in 2024

Hesham Salah

Cardiac amyloidosis: how to stage and score

Hamza Kabil

Psychological burden among HF patients

Ahmed Elghalid

Each talk is 10 minutes followed by 2 minutes discussion



Coffee Break & prayer
13:00– 14:15

14:15 – 14:30



Moderators: Amal Rizk, Khairy Abdel Dayem,
Ramzy El-Mawardy, Tarek Abdel Moneim

Chairpersons: Ahmed Adel, Ahmed Sabry , Alaa Ibrahim,
Ihab daoud, Ikhlas Wafy, Seif Kamal Abou Seif,
Taghreed Helal

Taming The Beast, When & How?

Alaa Etman

14:30 – 15:30 Session 10**2024 ESC Guidelines****Moderators:** Ahmed Fathy, El-Sayed Farag, Hesham Salah**Chairpersons:** Gamal Fahim, Hosam Kandil, Khaled El- Rabbat
Khaled Refaat, Mahmoud Tantawy,
Ramez Guindy**ESC 2024 Guidelines for the Management of Elevated Blood Pressure and Hypertension.**
Nasr **Gamila****ESC 2024 Guidelines for the Management of Chronic Coronary syndromes**
Yasser Huzain**ESC 2024 Guidelines for the Management of Atrial Fibrillation**
Hassan khaled**2024 ESC Guidelines for the Management of Peripheral Arterial and Aortic Diseases**
Hamdy Soliman**Each talk is 12 minutes followed by 3 minutes discussion****15:30 – 16:00****AstraZeneca** **Moderators:** Ahmed Abdel Latif Ramadan, Hosam Elshaer,
Khaled El- Rabbat, Mohamed Osama**Chairpersons:** Ahmed Mowafy, Hosam Mansour,
Khaled El-Tohamy , Maha Elsebaie,
Maged El-Abbady, Mohamed Hammouda,
Ikram sadek**Lipid Disorder and Cardiovascular Risk: Deep Dive into Dyslipidemia Management**
Ahmed Kamel**Harmonizing Heart Failure and Hyperkalemia**
Ahmed AbdelRahman Sharaf

16:00–17:00 Session 11

Challenging Interventional Cases (Meet the Experts)

Moderators: Diaan El-Menshawy, Mohamed Abdelghany,
Mohamed Saad Elgamal

Chairpersons: Ahmed Tamara, Alaa El Ghamrawy,
Mohamed Abdel Meguid, Mohamed Elsetiha,
Sanaa Abdel Shafy, Sherif Elzahwy,
Tarek Naguib

Case 1

Case 2

Case 3

Case 4

Case 5

Maged Ramsis

Mohamed Zahran

Basem Zarif

Osama Shoieb

Mohamed Osman

Each Case is 10 minutes followed by 2 minutes discussion

17:15 – 18:05 Session 12**CTO session: Meet the Experts****Moderators:** Amr Elhadidy, Basem Abdelhamid**Chairpersons:** Ahmed Ezz, Ahmed Magdy, Amir Gad, Shady Mansy, Mohamed Oraby, Mohamed Salama, Walid Moustafa

Guiding principles for CTO PCI.

Mohamed Mosaad

Antegrade CTO approach: step by step

Ibrahim Yasin

Management of collateral injury during retrograde CTO PCI

Khaled Mandour

Safer epicardial collateral crossing

Alfredo Galassi**Each talk is 10 minutes followed by 2 minutes discussion****18:05 – 19:05 Session 13****EPS****Moderators:** Gamal Shabaan, Hassan khaled, Tamer Fahmy**Chairpersons:** Lamyaa Allam, Ghalia Al-Mohani

Leadless vs. transvenous devices: efficacy and safety

Mohamed Maghawry

AF ablation should be more widely used in heart failure

Ahmed Moustafa

When to refer Case with Frequent PVCs To EP specialist

Ghalia Al-Mohani

When to ablate paroxysmal AF case scenarios

Ahmed Taher

Cryo ablation indication and outcome

Tamer Fahmy**Each talk is 10 minutes followed by 2 minutes discussion**

19:05 – 20:05 Session 14

**DAY
2**

NIGHTMARES SESSION

Moderators: Amr Elhadidy, Hassan Khaled

Chairpersons: Ahmed Elghalid, Ahmed Shawky, Aly Abo Elhoda, Hosam Mansour

case 1	Nightmare	Yasser Abdelhady
case 2	Nightmare	Raouf Mahmoud
case 3	Nightmare	Mahmoud Khalil
case 4	Nightmare	Hamdy Nagah
case 5	Nightmare	Sharaf Elshazly

Each Case is 10 minutes followed by 2 minutes discussion

20:05 Closing Remarks



20:15

Dinner

WORKSHOPS

DAY
2

THURSDAY
12th Sep

09:00 – 10:00 Rota Ivus

Moderator: Shehab Eletriby, Hesham Bahaa

10:00 – 11:00 TAVI (Step by Step Procedure)

Moderator: Shady Mansy **Medtronic**

FRIDAY
13th Sep

09:00 – 10:00 ECMO

Moderator: Hany Zakaria

10:00 – 11:00 ECHO

Advanced Echocardiography for the Diagnosis and Management of Infective Endocarditis

Osama Saady, MD
30 minutes

Case 1 Native valve endocarditis **Mariam Khaled, MSc**
15 minutes

Case 2 Prosthetic valve endocarditis **Hadeer Gamal, MSc**
15 minutes