

9TH ANNUAL MEETING OF



CARDIO STEPS

2021

Egyptian Society of Cardiology

16-17 September

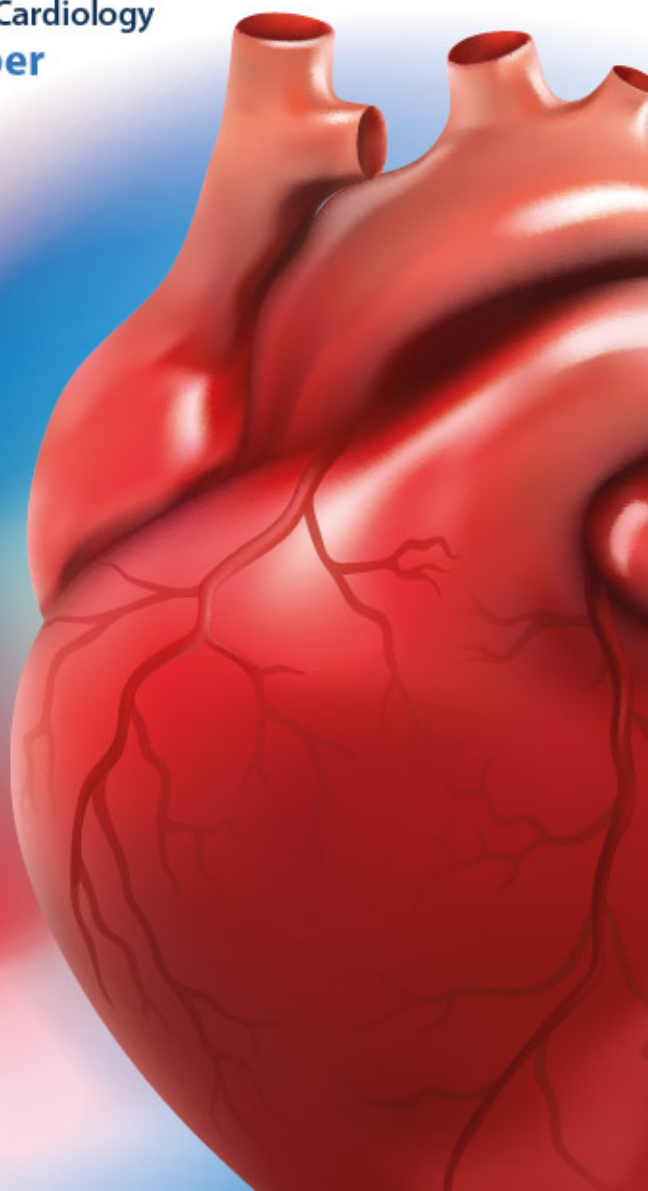
Grand Nile Tower

Cairo, Egypt

SCIENTIFIC PROGRAM



cardiosteps.com



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9TH ANNUAL MEETING OF

**CARDIO
STEPS** 2021

WELCOME

Distinguished guests,

CardioSteps committee has the honor of inviting you to it's 9th annual meeting that will be held in our beloved city of Cairo, at the Grand Nile Tower, Thursday through Friday, 16-17 September 2021.

The 9th **CardioSteps 2021**, will be the floor, for the collaboration of eminents from 8 unique entities together; the Critical Care Medicine Department of Cairo University, Korea Guro University, Kiel University, NYU Winthrop Hospital, Memorial Istanbul Hospital, the Egyptian College of Critical Care and the Egyptian Society of Cardiology.

CardioSteps 2021, will offer in-depth scientific presentations by leading global experts, covering the spectrum of general cardiology, interventional cardiology (CTO, LM & Bifurcation) tracks, structural heart disease and acute cardiac care, including acute coronary syndromes, acute heart failure, reperfusion and revascularisation, mechanical circulatory support in shock or pre-shock, management of arrhythmias in the acute setting, refractory cardiac arrest, acute venous thromboembolism, and cardiothoracic intensive care, as well as secondary prevention, with a particular focus on antithrombotic therapy, anti hypertensive, lipid lowering and anti-diabetic strategies will be all in focus and fully covered throughout the 2 days, for the education of all healthcare professionals and young generations, **with Accreditation** as part of lifelong learning scheme, and alot of emphasis will be put on researchers, and clinicians early in their career. This congress will provide education and discussion for the next generation of clinicians and researchers, who will have one to one guidance from international experts during the conference.

CardioSteps 2021, will be the stage for satellite live transmission of CTO and CHIP coronary cases from all over the world, in addition to "live in the box" and challenging cases that will be an integral part throughout the 2 days with a great opportunity for interaction between unique experts in the field and the audience. During this big event, you will be offered a different level of experience and great hospitality, so kindly mark your calendars.

Best Regards,
Cardiosteps Chairman
Amr El Hadidy



CARDIO STEPS

STEERING COMMITTEE

Alphabetically Ordered

- Ahmed Fayed
- Ahmed Gamal
- Hany Tawfik
- Khaled Farouk
- Mohamed Gamal
- Mohamed Hosny
- Mohamed Shawky
- Yasser Nassar



CARDIO STEPS

SCIENTIFIC COMMITTEE

Alphabetically Ordered

- Adel El Etriby
- Ahmed Abdel Aziz
- Ahmed Alsherif
- Ahmed El Ghaliz
- Alia Abd El Fattah
- Amr El Hadidy
- Amr Zaki
- Ashraf Wadie
- El Sayed Farag
- Fahim Ragab
- Gamal Hamed
- Hassan Khaled
- Helmy El-Ghawaby
- Hossam Mowafi
- Kamel Abd Elaziz
- Mohamed Ashraf
- Mohamed El Setiha
- Mohamed Hammouda
- Mohamed Sobhy
- Sameh Sabet
- Sameh Zaghloul
- Sherif Hamed
- Sherif Mokhtar
- Sherine Elgangihi
- Waheed Radwan

CARDIO STEPS

INTERNATIONAL GUEST SPEAKERS
Alphabetically Ordered



Abdulla Shehab
UAE



Matthias Lutz
Germany



Adel Elsisi
UAE



Mirvat Al Asnag
KSA



Ahmed Ragab
KSA



Mohammed Magdy
UAE



Derk frank
Germany



Mohammed Saad
Germany



Gabriele Gasparini
Italy



Mohaned Egred
UK



Hadi Abu-Hantash
Jordan



Omer Goktekin
Turkey



Johanne frank
Germany



Ramesh Daggubati
USA



Khaldoon Alaswad
USA



Reda Abo Elatta
KSA



Khaled Tammam
KSA



Salama Omar
KSA



Mamas Mamas
UK



Seung-Woon Rha
korea



MAIN TOPICS

Acute cardiovascular critical care track including primary PCI cases, acute coronary syndrome, arrhythmia & device therapy & acute heart failure, pulmonary and circulatory failure.

General cardiology track including hypertension, dyslipdemia & new ESC guidelines diabetes management & chronic heart failure

Interventional cardiovascular track including CTO & complex coronary live transmission, live in a box session & interactive coronary and TAVI challenging cases.

Cardiovascular nursing & technicians.

Clinical pharmacology cardiac track.



WORKSHOPS

Tech - nurse program

BLS & ALS workshops

THANK YOU

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PLATINUM



SILVER



9TH ANNUAL MEETING OF
 **CARDIO
 STEPS** 2021

GOLDEN



BRONZE



SPEAKERS INSTRUCTIONS

Congress halls will be equipped with:

Two laptops: one Apple Mac & one PC with Microsoft Windows 8 and Microsoft Office 2013.
Internet access will NOT be available inside the meeting rooms.

To ensure that the meeting progresses smoothly, please stick to the following instructions:

- All presentations should be recorded on a USB flash memory (preferred).
- Please save presentations in PowerPoint 2007 or later format for PC & Keynote for Apple.
- Upload your presentation early to the Audiovisual Center (RM Events) as we will load the presentations to the hard drive of our systems before the sessions by one hour.
- No personal laptops are permitted for presentations.
- In case you have problems with your presentation(s), please do not hesitate to contact the IT support team (RM Events).

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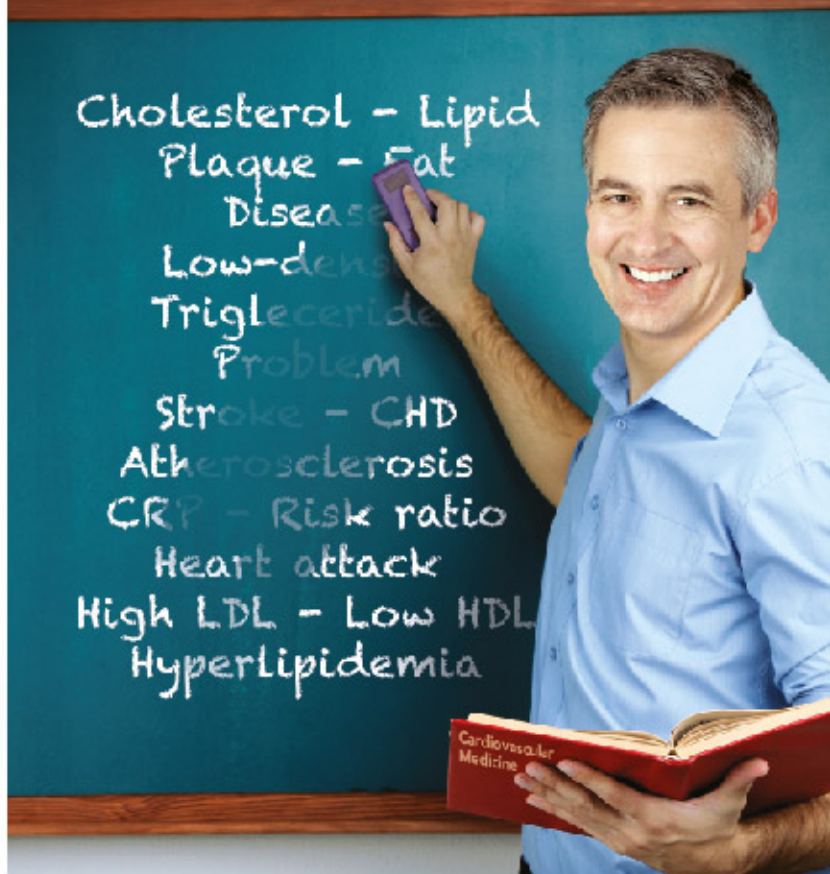


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PROGRAM AT A GLANCE

THURSDAY 16TH SEPTEMBER, 2021

	HALL (A) Interventional Cardiology	HALL (B) General & Critical Care Cardiology	HALL (C) Workshop
09:00 - 10:00	Registration		
10:00 - 11:00	Intervention track Challenging Cases (Competition 1)	Arrhythmia & Device Therapy	
11:00 - 12:00	Intervention track (LM, Bifurcation & Coronary Imaging)	Cardiovascular Disease in Special Population	
12:00 - 12:30	Opening Ceremony		
12:30 - 13:00	Coffee Break		
13:00 - 13:30	Novartis Symposium		
13:30 - 14:30	Meet the Experts Challenging CTO Cases (1)	Heart Failure	
14:30 - 15:00	Bayer Symposium		
15:00 - 15:30	AstraZeneca Symposium		
15:30- 16:30	Structural Heart Interventions 1	Best Clinical Cases (Competition 2)	
16:30- 17:00	Sanofi Symposium		
17:00 - 18:00	Different STEMI Cases Scenarios	Preventive Cardiology	
18:00 - 19:00	Meet the Experts Challenging CTO Cases (2)	Ultrasound in Critical Care Cardiology	Tech - Nurse Program (1)
19:00 - 19:30	AstraZeneca Symposium		
19:30- 20:30	Difficult Calcified Cases	Imaging	

FRIDAY 17TH SEPTEMBER, 2021

	Hall (A) Interventional Cardiology	Hall (B) General & Critical Care Cardiology	Hall (C) Workshop
09:00 - 10:00	Registration		
10:00 - 11:00	Meet the Experts Challenging CTO Cases (3)	Disease of Aorta, Peripheral and Stroke	Tech - Nurse Program (2)
11:00 - 12:00	Challenging LM & Bifurcation Cases (Competition 3)	ACS	
12:00 - 13:00	Coffee Break and Prayer		
13:00 - 13:30	Pfizer Symposium		
13:30 - 14:30	Structural Heart Intervention (2)	Updates in Hypertension	
14:30 - 15:00	Novartis Symposium		
15:00 - 15:30	Servier Symposium		
15:30 - 16:30	Pediatric Intervention	Critical Care Medical Scenarios	
16:30 - 17:00	Biofactor Symposium		
17:00 - 17:30	Boehringer Symposium		
17:30 - 18:30	Meet the Experts CTO Session (4) (Live in a Box)	ECMO	
18:30 - 19:00	AstraZeneca Symposium		
19:00 - 19:30	Janssen Symposium	Dyslipidemia	
19:30 - 20:20	Nightmares Session		
20:20 - 20:30	Closing Remarks		

SCIENTIFIC PROGRAM



CARDIOSTEPS

 **BLS & ALS
WORKSHOPS (HALL D)**

Sponsored:



WEDNESDAY 15TH SEPTEMBER

12:00 - 17:00

BLS Workshop

THURSDAY 16TH SEPTEMBER

10:00 - 20:30

ALS Workshop

FRIDAY 17TH SEPTEMBER

10:00 - 20:30

ALS Workshop



THURSDAY 16TH SEPTEMBER [HALL A]

09:00 - 10:00

Registration

10:00 - 11:00

1 Intervention Track Challenging Cases (Competition 1)

Moderators

Chairpersons

- *Ahmed Elghalid - Amr Elhadidy - Ayman Kaddah*
- *Ahmed Battah - Hatem Helal - Nady Michel - Tarek Assaf*



10:00

Case 1
Mohamed Badr

8 min.

10:10

Case 2
Mohamed Fawzy

8 min.

10:20

Case 3
Alaa Etman

8 min.

10:30

Case 4
Hany Tawfik

8 min.

10:40

Case 5
Akram Abdelbary

8 min.

10:50

Case 6
Ahmed El-Barbary

8 min.

Each lecture is followed by 2 minutes discussion

Awards sponsored by: 

INTERVENTIONAL CARDIOLOGY (HALL A)

11:00 - 12:00

Moderators

Chairpersons

2

Interventional Track (LM, Bifurcation & Coronary Imaging Session)

- *Adel El Etriby - Maged Ramses - Mamdouh El Tahan*
- *Ahmed Kamel - Hatem El-Atroush - Mohamed Abdelghany Yaser Huzayen*

11:00	IVUS guided LM DK crush technique with illustrative cases <i>Hany Ragy</i>	8 min.
11:10	PCI in cancer patients <i>Mamas Mamas</i>	8 min.
11:20	Strategies of handling side branch during bifurcation PCI <i>Mohaned Egred</i>	8 min.
11:30	Live in a box LM stenting using IVUS <i>Amr Elhadidy</i>	8 min.
11:40	Different bifurcation techniques, new classification <i>Mamas Mamas</i>	8 min.
11:50	Best techniques for distal left main bifurcations <i>Mohaned Egred</i>	8 min.

Each lecture is followed by 2 minutes discussion



THURSDAY 16TH SEPTEMBER [HALL A]

12:00 - 12:30

Opening Ceremony

CardioSteps Chairman
Amr Elhadidy

Head of the Critical Care Department
Sherine Elgangihi

President of the Working Group of Interventional Cardiology
Adel El Etriby

President of CVREP
Mohamed Sobhy

President of the Egyptian Society of Cardiology
Khaled Shokry

Honorary chairman and Professor of Critical Care & Internal Medicine
Hossam Mowafi

Honorary chairman and Professor of Critical Care & Cardiology
Sherif Mokhtar

12:30 - 13:00

Coffee Break

13:00 - 13:30

Novartis Symposium



NOVARTIS

Moderators
Chairpersons

- *Adel El Etriby - Hany Ragy - Mohamed Sobhy - Sherif Mokhtar*
- *Adel Nabih - Ahmed Elsherif - Ahmed Kamel
Amr El Guindy - Amr Emam*

13:00

Heart Failure
Amr Elhadidy

25 min.

Lecture is followed by 5 minutes discussion

INTERVENTIONAL CARDIOLOGY (HALL A)

13:30 - 14:30

Moderators

Chairpersons

3 Meet the Experts Challenging CTO Cases (1)

- *Adel El Etriby - Mohamed Seleem - Mohamed Sobhy*
- *Ahmed Yehia Hegab - Bassem Zarif - Khaled Elnady
Mohamed Helmy - Mohamed Zaki - Moustafa Mokarrab
Tarek El Khoully - Yasser Baghdady*

13:30	Step by step in retrograde approach for CTO PCI <i>Amr Elhadidy</i>	10min.
13:42	ADR How to re-enter into the true lumen? <i>Gabriele Gasparini</i>	10min.
13:54	How to approach uncrossable lesions? <i>Omer Goktekin</i>	10min.
14:06	IVUS for identify antegrade cap <i>Ahmed Elguindy</i>	10min.
14:18	Management of collateral injury during retrograde CTO PCI <i>Seung-Woon Rha</i>	10min.

Each lecture is followed by 2 minutes discussion



THURSDAY 16TH SEPTEMBER [HALL A]

14:30 - 15:00

Bayer Symposium



Moderators

- *Ahmed Abdel Latif Ramadan - Ahmed Rezk
Ahmed Yehia - Mohamed Ossama*

Chairpersons

- *Ahmed Mowafy - Hanna Noseir - Hossam Mansour
Khaled Eltohamy - Laila Shalaby - Maged Al Abbady
Mohamed Hamouda*

14:30

Comprehensive definition of safety for patients
with NVAf
Mohamed Fawzy

25 min.

Lecture is followed by 5 minutes discussion

15:00 - 15:30

AstraZeneca Symposium



Moderators

- *Alaa Hataba - Ayman Aboul Magd - Charl Boshra*

Chairpersons

- *Essam Mahfouz - Sameh Thabet*

15:00

The Art of RELOAD in ACS patients
Haitham Badran

25 min.

Lecture is followed by 5 minutes discussion

INTERVENTIONAL CARDIOLOGY (HALL A)

15:30 - 16:30

4 Structural Heart Interventions (1)

Moderators

Chairpersons

- *Diaa Eldin Kamal - Mohamed Abdel Megied
Mohamed Sobhy - Yasser Sadek*
- *Essam Baliegh - Hany Fouad Hanna - Hossam Mansour
Mohamed Atef - Mohamed Helmy - Sameh Thabet
Tamer Abu Arab*

15:30

Great debate transcatheter mitral valve repair/
replacement for secondary mitral regurgitation –
routine or niche?

12 min.

Mohamed Abo Eldahab

15:44

Mitral clip, challenges & opportunities

12 min.

Mohammed Saad

15:58

TAVR New indications & recent trials

12 min.

Ramesh Daggubati

16:12

Cerebral protection update during TAVI

12 min.

Derk frank

Each lecture is followed by 2 minutes discussion

16:30 - 17:00

Sanofi Symposium



Moderators

Chairpersons

- *Diaa Elmenshawry - Gamal Fahim*
- *Ahmed Tamara - Alaa El Ghamrawy - Mohamed Abdel Megied
Mohamed Setiha*

16:30

ACC 2021 updates

25 min.

Mohamed Fawzy

Lecture is followed by 5 minutes discussion



17:00 - 18:00

Moderators

Chairpersons

5

Different STEMI Cases Scenarios

- *Hatem El-Atroush - Sherif Mokhtar - Wahid Radwan*
- *Adel El-Ansary - Ahmed Wafa - Alia Abdelfattah - Ezz Elsayi
Hany El Shahidy - Kamel Abdelaziz - Magdi El Khadem
Mohamed Ashraf - Nereen Okasha*

17:00	Challenging primary PCI cases <i>Hadi Abu-Hantash</i>	10min.
17:12	Nonculprit artery revascularisation in STEMI: Why, when, and when not? <i>Mohamed Sobhy</i>	10min.
17:24	Revascularisation in STEMI and shock: When, how and how complete? <i>Ramesh Daggubati</i>	10min.
17:36	Using DEBs in STEMI cases <i>Abdulla Shehab</i>	10min.
17:48	Manual thrombus aspiration 2021, Is there a role? <i>Hesham Salah</i>	10min.

Each lecture is followed by 2 minutes discussion

INTERVENTIONAL CARDIOLOGY (HALL A)

18:00 - 19:00

Moderators

Chairpersons

18:00

18:12

18:24

18:36

18:48

6

Meet the Experts Challenging CTO Cases (2)

- *Ahmed Elguindy - Khaled Shokry - Mohamed Sobhy*
- *Adel Hamdy - Essam Mahfouz - Hazem Khamis - Nabil Farag*

Guiding principles for CTO PCI
Nabil Farag

10 min.

How to revascularize an ostial LAD lesion
Khaldoon Alaswad

10 min.

CTO bifurcation case scenario
Amr Elhadidy

10 min.

Wire- based ADR in CTO revascularization
Alfredo Galassi

10 min.

Safer epicardial collateral crossing
Mohamed Eged

10 min.

Each lecture is followed by 2 minutes discussion

19:00 - 19:30

Moderators

Chairpersons

19:00

AstraZeneca Symposium



- *Sherif El-Zahwy - Tarek Naguib - Wael El Naggat*
- *Sanaa Abdel Shafy - Taher El-Kady - Walid Ammar - Yasser Gomaa*

Hypertensive and dyslipidemia patients,
beyond control with optimum protection
Mohamed Seleem

25 min.

Lecture is followed by 5 minutes discussion



19:30 - 20:30

Moderators

Chairpersons

7

Difficult Complex Calcified Cases

- *Mohamed Setiha - Tarek Khairy - Tarek Zaki*
- *Shehab Adel El Etriby - Tamer Abu Arab - Tarek Abd Elghafar
Yaser Elsayed*

19:30

Rotablator is a weapon in calcified lesion
Hesham Bahaa

10 min.

19:42

Shock wave in calcified lesion
Hazem Khamis

10 min.

19:54

Case 1
Amr Zaki

10 min.

20:06

Case 2
Mohamed Lotfy

10 min.

20:18

Case 3
Mohamed Setiha

10 min.

Each lecture is followed by 2 minutes discussion

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THURSDAY 16TH SEPTEMBER [HALL B]

09:00 - 10:00

Registration

10:00 - 11:00

1

Arrhythmia & Device Therapy

Moderators

- *Hassan Khaled - Mervat Aboul Maaty - Mohamed Hamouda*

Chairpersons

- *Hamdy Saber - John Kamel - Lamyaa Allam - Mazen Tawfik Samir Rafla*

10:00

ECG diagnosis of electrophysiologic mechanism of SVT *8 min.*
Hassan Khaled

10:10

Cardiac arrhythmias and COVID-19 *8 min.*
Ahmed Taher

10:20

Ablate or not for atrial fibrillation *8 min.*
Gamal Shaban

10:30

Workup of syncope: an algorithmic approach *8 min.*
Mohamed Magdy

10:40

What is new in the European Resuscitation Council Guidelines 2021? *8 min.*
Tarek El Khouly

10:50

Tips and tricks in cardiac resynchronization therapy, ESC 2021 guidelines *8 min.*
Mahmoud Kenawy

Each lecture is followed by 2 minutes discussion

GENERAL & CRITICAL CARE CARDIOLOGY (HALL B)

11:00 - 12:00

2 Cardiovascular Disease in Special Population

Moderators

Chairpersons

- *Ayman Aboul Magd - Gamal Hamed - Yaser Elsayed*
- *Khaled Elmenawy - Khaled Hussein - Laila Shalaby
Seif Kamal Abou Seif*

11:00

Cancer treatments and cardiovascular toxicity
Khaled Elnady

8 min.

11:10

Global burden of cardiovascular disease in women
Hala Mahfouz

8 min.

11:20

Autoimmune disorders in cardiac disease
Karim Mahmoud

8 min.

11:30

MASTER DAPT Trial in HBR pts 2021
Waleed El-Awady

8 min.

11:40

Guide HF ESC trial 2021
Hatem El-Atroush

8 min.

11:50

STEP study in older hypertensive patients ,2021
Yaser Elbarbary

8 min.

Each lecture is followed by 2 minutes discussion

12:30 - 13:00

Coffee Break



13:30 - 14:30

Moderators

Chairpersons

13:30

13:40

13:50

14:00

14:10

3 Heart Failure

- *Osama Abd Elmohsen - Ramez Guindy - Saleh Nafea*
- *Walaa Farid - Zienab Abd Elsalam*

2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure
Mahmoud Hassanin 8 min.

Everything you need to know about SGLT2 inhibitors in heart failure
Adel El Etriby 8 min.

Biomarkers to improve prognostication in heart failure: What's new?
Yaser Huzayen 8 min.

Remote management of heart failure using implanted devices
Haitham Badran 8 min.

RV: the forgotten chamber in heart failure
Karim Said 8 min.

Each lecture is followed by 2 minutes discussion

GENERAL & CRITICAL CARE CARDIOLOGY (HALL B)

15:30 - 16:30

Moderators

Chairpersons

4 Best Clinical Cases (Competition 2)

- *Khaled Elkhatab - Khaled El-Rabbat - Magdi El Khadem*
- *Ayman Hiekl - Hanna Zaghlal - Mohamed Abo Hamila
Mohamed Hamdy*



15:30

Case 1: CAD & pulmonary hypertension
Batoul Antar

8 min.

15:40

Case 2
Gamal Abdel Hafiz

8 min.

15:50

Case 3
Mohamed Gamal

8 min.

16:00

Case 4
Adel Elsisy

8 min.

16:10

Case 5
Ahmed Kamal

8 min.

16:20

Case 6
Osama Abo Bakr

8 min.

Each lecture is followed by 2 minutes discussion

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17:00 - 18:00

5

Preventive Cardiology

Moderators

- *Ashraf Wadie - Hesham Hegazy - Khairy Abdel Dayem Taghreed Helal*

Chairpersons

- *Azza Farag - Khaled Elnady - Mohamed Gharieb Sameh Zaghloul*

17:00

2021 ESC Guidelines on cardiovascular disease prevention in clinical practice
Gamela Nasr 10min.

17:12

Meet the Experts: The How-To of exercise prescription in cardiovascular disease
Bassem Zarif 10min.

17:24

Preventing sudden cardiac death in young athletes
Hany El Shahidy 10min.

17:36

Cardiovascular risk scores, Where are we?
Mohamed Ossama 10min.

17:48

Athlete's heart & COVID 19
Ahmed Ashraf 10min.

Each lecture is followed by 2 minutes discussion

GENERAL & CRITICAL CARE CARDIOLOGY (HALL B)

18:00 - 19:00

6

Ultrasound in Critical Care Cardiology

Moderators

Chairpersons

- *Ashraf Wadie - Hala Mahfouz - Sameh Zaghloul*
- *Aysar Abdel Aziz - Aziz Madkour - Eman Ellabbany
Gamal Hamed - Hazem Hosam - Ikram Sadek - Seham Badr*

18:00	Acute prosthetic valve dysfunction <i>Sameh Zaghlol</i>	10 min.
18:12	Echo in ischemic stroke <i>Gamila Nasr</i>	10 min.
18:24	Role of echo in cardiac tamponade <i>Ashraf Wadie</i>	10 min.
18:36	Echo in ACS patients <i>Azza Farrag</i>	10 min.
18:48	Lung Ultrasound in critical care cardiology session <i>Hanan Zaghla</i>	10 min.

Each lecture is followed by 2 minutes discussion



THURSDAY 16TH SEPTEMBER

GENERAL & CRITICAL CARE CARDIOLOGY (HALL B)

19:30 - 20:30

Moderators

Chairpersons

7

Imaging

- *Azza Farag - Mona Abulsoud - Randa Aly*
- *Sameh Elkaffas - Suzy Fawzy*

19:30

Meet the Experts: 4D flow cardiac magnetic resonance in clinical practice
Ahmed Asfour

8 min.

19:40

Severe aortic stenosis echocardiographic thresholds revisited
Hani Mahmoud

8 min.

19:50

How to grade severity of tricuspid regurgitation
Johanne frank

8 min.

20:00

How to grade severity OF Aortic regurgitation
Sameh Zaghloul

8 min.

20:10

What is the role of cardiac magnetic resonance for risk stratification in cardiomyopathies?
Abdalla Al Agha

8 min.

20:20

Coronary physiology 2021
Matthias Lutz

8 min.

Each lecture is followed by 2 minutes discussion

THURSDAY 16TH SEPTEMBER WORKSHOPS (HALL C)



18:00 - 20:00

Tech - Nurse Program (1)

Chairpersons

- *Abir Sayed - Hanan Farahat - Karima Mohamed Mohamed Ragab*

18:00

Highlights on STEMI guidelines
Mohamed Shamardan Elbana

40 min.

18:40

LT main coronary disease
Saad Abd El-Rahman

40 min.

19:20

RVOT obstruction management
Al-Sayed Ahmed Al-Sobky

40 min.



FRIDAY 17TH SEPTEMBER [HALL A]

09:00 - 10:00

Registration

10:00 - 11:00

8 Meet the Experts Challenging CTO Cases (3)

Moderators

- *Amr Elhadidy - Khaled Tammam - Ramesh Daggubati*

Chairpersons

- *Ahmed Wafa - Amin Fouad - Ehab El-Khouly - Hossam Kandil
Karim Said - Moataz Zaki - Mohamed El-Noamany - Mohamed Elramli*

10:00

CTO case 1
Mohamed Khedr

8 min.

10:10

CTO case 2
Amr Zaki

8 min.

10:20

CTO case 3
Amr Kamal

8 min.

10:30

CTO case 4
Helmy El Ghawaby

8 min.

10:40

CTO case 5
Basem Abd Elhamid

8 min.

10:50

Antegrade CTO approach: Step by step
Sherif Elbeltagy

8 min.

Each lecture is followed by 2 minutes discussion

INTERVENTIONAL CARDIOLOGY (HALL A)

11:00 - 12:00

Moderators

Chairpersons

9 Challenging LM & Bifurcation Cases (Competition 3)

- Basem Abd Elhamid - Mohamed Lotfy
- Ahmed Emara - Alaa Hataba - Hazem Warda - Khaled Leon
Mohamed Elramli - Sherif Sabry - Walid Mostafa - Yaser Yazid



11:00	Case 1 <i>Ahmed Hosny</i>	8 min.
11:10	Case 2 <i>Timoor Mostafa Hassan</i>	8 min.
11:20	Case 3 <i>Sherif Sakr</i>	8 min.
11:30	Case 4 <i>Sharaf El Shazly</i>	8 min.
11:40	Case 5 <i>Elsayed Farag</i>	8 min.
11:50	Case 6 <i>Ahmed Abd Rabo</i>	8 min.

Each lecture is followed by 2 minutes discussion

Awards sponsored by:



12:00 - 13:00

Coffee Break and Prayer



FRIDAY 17TH SEPTEMBER [HALL A]

13:00 - 13:30

Pfizer Symposium



Moderators

- *Abdel Rahman Sharaf - Charl Boshra - Magdy Matar*

Chairpersons

- *Ahmed Abdel Rahman - Ahmed Ghaly - Ahmed Sabry
Ahmed Tageldien Abdellah - Alaa Etman - Gamal Abdel Hafiz
Nashwa Abed - Sameh Allam*

13:00

The Role of Apixaban in The Management of Patients with NVAf 25 min.
Amr Elhadidy

Lecture is followed by 5 minutes discussion

13:30 - 14:30

10 Structural Heart Intervention (2)

Moderators

- *Ahmed Fathi - Mahmoud Youssef - Sameh Allam*

Chairpersons

- *Ahmed Tageldien Abdellah - Elsayed Farag - Gamal Fahim
Hossam Kandil - Khaled El-Rabbat - Khaled Refaat
Magdy Matar - Ramez Guindy - Tamer Mosad*

13:30

Clinical role of LAA closure for stroke prevention 10min.
Mohammed Saad

13:42

Tricuspid valve intervention, where are we now? 10min.
Matthias Lutz

13:54

TAVI valve in valve 10min.
Mirvat Al Asnag

14:06

TAVI in low risk patient 10min.
Hesham Bahaa

14:18

Paravalvular leak, What to do? 10min.
Reda Abo Elatta

Each lecture is followed by 2 minutes discussion

INTERVENTIONAL CARDIOLOGY (HALL A)

14:30 - 15:00

Moderator

Chairperson

14:30

Novartis Symposium



- *Hany Nematallah*
- *Mai Salama*

Hyperlipidemya
Amr Elhadidy

25 min.

Lecture is followed by 5 minutes discussion

15:00 - 15:30

Moderators

Chairpersons

15:00

Servier Symposium



- *Ahmed El Kersh - Medhat El-Ashmawy - Mohamed Setiha*
- *Ahmed Emara - Alia Abdelfattah - Aly Zidan - Atef Elbahry
Charl Boshra - Moatz Zaki - Mohamed Aboel Kassem
Samir Rafla - Tarek Naguib*

A new approach for HF treatment optimization
Ihab Attia

25 min.

Lecture is followed by 5 minutes discussion



15:30 - 16:30

11 Pediatric Intervention

Moderators

- *Mohamed Gharieb - Wael Lotfy*

Chairpersons

- *Hayam El Damanhoury - Heba Attia*

15:30

Congenital pulmonary valve intervention
Sonia Ali El-Saiedi

10 min.

15:42

ASD closure cases
Amal Elsis

10 min.

15:54

VSD closure cases
Mohamed Hegazy

10 min.

16:06

PDA closure cases
Rasha Ammar

10 min.

16:18

Aortic coarctation intervention
Amal Elsis

10 min.

Each lecture is followed by 2 minutes discussion

INTERVENTIONAL CARDIOLOGY (HALL A)

16:30 - 17:00

Biofactor Symposium



Chairpersons

- *Mohamed El-Noamany - Sameh Shaheen*

16:30

Dapagliflozin., A game changer therapy in heart failure management
Amr Elhadidy

10 min.

16:45

Rosuvastatin/Ezetimibe combination; Hit the unmet targets
Elsayed Farag

10 min.

Each Lecture is followed by 5 minutes discussion

17:00 - 17:30

Boehringer Symposium



Moderators

- *Hazim Khorshid - Hesham Boshra - Hesham Hegazy*

Chairpersons

- *Hesham Aboul Enien - Ikram Sadek - Sameh Elkaffas*

17:00

Changing Paradigm: Defining the future role of Empagliflozin in management of HF
Amr Elhadidy

25 min.

Lecture is followed by 5 minutes discussion



FRIDAY 17TH SEPTEMBER [HALL A]

17:30 - 18:30

12

Meet the Experts CTO Session (4) Live in a Box

Moderators

Chairpersons

- *Khaled Shokry - Mohamed Abdelghany*
- *Hesham Aboul Enien - Magdy Matar - Medhat El-Ashmawy
Mohamed Gamal - Mohamed Gharieb - Tarek Elzawawy
Waleed El-Awady*

17:30

Live in a box CTO case (AWE technique)
Khaled Tammam

10 min.

17:42

Live in a box CTO case (ADR technique)
Ahmed Elguindy

10 min.

17:54

Live in a box CTO case (Reverse CART technique)
Tarek Rashid

10 min.

18:06

Live in a box CTO case (Success post failure approach)
Amr Elhadidy

10 min.

18:18

Difficult septal crossing
Yasser Sadek

10 min.

Each lecture is followed by 2 minutes discussion

18:30 - 19:00

AstraZeneca Symposium



Moderators

Chairpersons

- *Ahmed Elguindy - Tarek Rashid - Yasser Sadek*
- *Hany El Shahidy - Hossam Bahy Ghazlan - Laila Shalaby
Yasser Abdel Hady*

18:30

DAPA at the heart of heart failure
Amr Elhadidy

25 min.

Lecture is followed by 5 minutes discussion

INTERVENTIONAL CARDIOLOGY (HALL A)

19:00 - 19:30

Janssen Symposium



19:00

PAH diagnosis and management updates

25 min.

Lecture is followed by 5 minutes discussion

19:30 - 20:20

13 Nightmares Session

Moderators

- Amr Elhadidy - Hassan Khaled - Nereen Okasha

Chairpersons

- Ahmed Elghalid - Ahmed Shawky - Aly Abo Al Hoda
Hadi Abu-Hantash

19:30

Case 1
Mohamed Elgammal

8 min.

19:40

Case 2
Mohamed Gharieb

8 min.

19:50

Case 3
Khaled Refaat

8 min.

20:00

Case 4
Ahmed Aly Elaskary

8 min.

20:10

Case 5
Ahmed Ezz

8 min.

Each lecture is followed by 2 minutes discussion

20:20

Closing Remarks



FRIDAY 17TH SEPTEMBER [HALL B]

09:00 - 10:00

Registration

10:00 - 11:00

8

Disease of Aorta, Peripheral and Stroke

Moderators

- *Magdy Hagag - Sherif Sabry*

Chairpersons

- *Hatem El-Atroush - Khaled Hussein - Osama Tayah*

10:00

Decision dilemmas in venous thromboembolism
Alaa Abd Elhamid

8 min.

10:10

Embolic stroke of unknown source: Not so cryptic after all
Montaser Hegazy

8 min.

10:20

Medical treatment in AF: Patient selection – drug selection, anticoagulants and more
Mohamed Seleem

8 min.

10:30

AAA Management
Magdy Hagag

8 min.

10:40

TEVAR
Mohamed Omar Elfarouk

8 min.

Each lecture is followed by 2 minutes discussion

GENERAL & CRITICAL CARE CARDIOLOGY (HALL B)

11:00 - 12:00

9 ACS

Moderators

- *Ahmed Elsherif - Alia Abdelfattah - Fahim Ragab*

Chairpersons

- *Ehab El Hefny - Islam Shawki - Khaled Leon - Magdy Elmasry*

11:00

Cardiac CT angio, what is new
Salama Omar

10 min.

11:12

Reducing microvascular angina in chronic coronary syndrome
Tarek Elzawawy

10 min.

11:24

How to triage the patient with suspected NSTEMI-ACS: Risk scores and clinical assessment
Sameh Shaheen

10 min.

11:36

Nuclear cardiology, is Any role in ACS?
Islam Shawki

10 min.

11:48

STOPDAPT-2 ACS trial ESC 2021
Ayman Aboul Magd

10 min.

Each lecture is followed by 2 minutes discussion

12:00 - 13:00

Coffee Break and Prayer



FRIDAY 17TH SEPTEMBER [HALL B]

13:30 - 14:30

10 Updates in Hypertension

Moderators

Chairpersons

- *Ahmed Fathi - Hosam Hasan - Mahmoud Youssef*
- *Ahmed Tageldien Abdellah - Elsayed Farag - Gamal Fahim
Hossam Kandil - Khaled El-Rabbat - Khaled Refaat
Magdy Matar - Ramez Guindy*

13:30	Why new target and thresholds in hypertension <i>Magdy Elmasry</i>	10 min.
13:42	Diagnostic workup of patients with suspected secondary hypertension <i>Mahmoud Youssef</i>	10 min.
13:54	Assessment & management of nocturnal hypertension <i>Ehab El Hefny</i>	10 min.
14:06	State-of-the-art lecture on diastolic blood pressure: Should we care? <i>Ossama Sanad</i>	10 min.
14:18	Meet the Experts: invasive treatment of hypertension <i>Hazem Khamis</i>	10 min.

Each lecture is followed by 2 minutes discussion

GENERAL & CRITICAL CARE CARDIOLOGY (HALL B)

15:30 - 16:30

11

Critical Care Medical Scenarios

Moderators

Chairpersons

- *Khaled Farouk - Mahmoud Youssef - Ossama Sanad*
- *Eman Malash - Karim Mashour - Sameh Elmaraghy
Wahid Radwan*

15:30

Diagnosis and treatment of pulmonary hypertension 2021 *10 min.*
Gamal Fahim

15:42

COVID 19 & heart complications *10 min.*
Amr Elhadidy

15:54

COVID 19 vaccine and the heart, What you should know *10 min.*
Sameh Elmaraghy

16:06

SGLT4 inhibitors (Evident cardioprotective/benefit) *10 min.*
Khaled Elhadidy

Each lecture is followed by 2 minutes discussion



17:30 - 18:30

12 ECMO

Moderators

- *Adel El-Ansary - Alia Abdelfattah - Tarek El Khouly*

Chairpersons

- *Akram Abdelbary - Helmy El Ghawaby - Mahmoud Saad
Mohamed Gamal - Mohamed Yousry*

17:30	Basics of ECMO <i>Alia Abdelfattah</i>	8 min.
17:40	ECMO indications & contraindications <i>Mohamed Gamal</i>	8 min.
17:50	ECMO in septic shock <i>Ahmed Ragab</i>	8 min.
18:00	ECMO in LV unloading <i>Mahmoud Saad</i>	8 min.
18:10	ECMO in the cathlab <i>Akram Abdelbary</i>	8 min.
18:20	ECMO cases <i>Mohamed Yousry</i>	8 min.

Each lecture is followed by 2 minutes discussion

GENERAL & CRITICAL CARE CARDIOLOGY (HALL B)

19:00 - 20:00

13 Dyslipidemia

Moderators

- *Abdel Rahman Sharaf - Amal Rizk - Ihab Attia*

Chairperson

- *Ahmed Bendary*

19:00

When and how to treat hypertriglyceridemia
Ahmed Shawky

8 min.

19:10

LDL lowering – dealing with difficult situations
Ashraf Reda

8 min.

19:20

PCSK9 Biology
Atef Elbahry

8 min.

19:30

Current approaches for lowering circulating PCSK9
Elsayed Farag

8 min.

19:40

Fibrates any role in CV prevention
Mohamed Zahran

8 min.

19:50

How to diagnose and effectively treat familial hypercholesterolemia
Mahmoud Elbadry

8 min.

Each lecture is followed by 2 minutes discussion



FRIDAY 17TH SEPTEMBER WORKSHOPS (HALL C)

10:30 - 11:30

Tech - Nurse Program (2)

Chairpersons

- *Afrah Mohamed - Ghazaly Amr - Hesham Rizk - Tarek Hosny*

10:30

Administrative Cardiology
Amr Abd Rabou

20 min.

10:50

Nursing Gap
Ahmed El-Sayed

20 min.

11:10

Micro taps
Alaa Hassan

20 min.

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