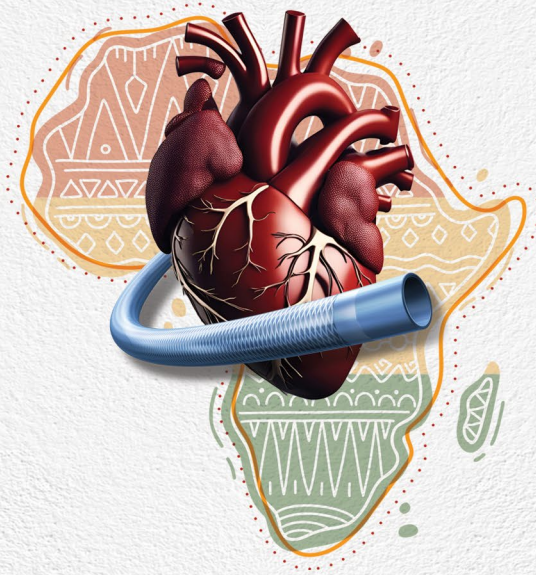




Egyptian African Heart Association  
الجمعية المصرية الأفريقية للبحوث وأمراض القلب

# AFRICAN TRANSCATHETER CONFERENCE (ATC)



**HONORARY PRESIDENT**  
**PROF. HAZEM KHAMIS**

**PRESIDENTS OF THE CONFERENCE**  
**PROF. AHMED ASHRAF EISSA      PROF. MOHEB MAGDY MOREES**

**SAVE THE DATE**

**30 MAY**  
**31 2024**



## Scientific Committee

Prof. Hazem khamis

Prof. Mervat Abu Elmaaty

Prof . Ahmed Ashraf Eissa

Prof.Moheb Magdy

Prof.Mohamed Saad

Prof.Ghada Kazamel

Prof.Mohamed Nabeel

Prof . Hany samir

Prof.Khaled Mandour

Prof.Kareem Mandour

Prof.Ibraheem Yousry

Prof. Mahmoud Abdelbadea

Prof. Ahmed Emad

## Session 1

### Coronary Track

**1 - Different way to assess lesion severity in ACS, CCS and management 40 min**

#### Case Gallery

Case 1

10  
Min

FFR in multiple lesions in NSTEMI

Case 2

10  
Min

IVUS for assessing STEMI apparently non significant lesion

Case 3

10  
Min

Cath techniques for quantitate measurement of lesions in doubt

Case 4

10  
Min

FFR for non culprit STEMI lesion what is in 2024

2 - Tool box for management of non-crossable lesion  
40 min

## Case Gallery

Case 1

10  
Min

changing access and guiding support

Case 2

10  
Min

different wire changes to cross

Case 3

10  
Min

different balloon to cross

Case 4

10  
Min

different techniques to cross

## 3 - Tool box for management CTO PCI complication 40 min

### Case Gallery

Case 1

10  
Min

not crossing

Case 2

10  
Min

where true lumen

Case 3

10  
Min

limited resource I can not stop

Case 4

10  
Min

perforation

may be alternative complications anti grade case  
complication retrograde case

4 -Cardiogenic shock management tool box 40 min

## Case Gallery

Case 1

10  
Min

complex PCI in cardiogenic shock using emco

Case 2

10  
Min

LM unprotected in patient with HFrEF

Case 3

10  
Min

revascularization in cardiogenic shock

Case 4

10  
Min

4 - cardiogenic shock management tool box 20 min

## Case Gallery

Case 1

15  
Min

complex PCI in cardiogenic shock using emco

Case 2

15  
Min

LM unprotected in patient with HFrEF

Case 3

15  
Min

revascularization in cardiogenic shock

Case 4

15  
Min

## Session 2

### Imaging

# 1

## Day 1

- IVUS versus IFR ( pro & cons ) (12min)
- OCT main principles and Uses (12min)
- CT in cardiovascular Medicine . (12min)
- MRI in cardiovascular Medicine . (12min)

## Case Gallery

Case 1

10  
Min

Case 2

10  
Min

Case 3

10  
Min

Case 4

10  
Min



## Session 3

### Structural Heart

# 1

## Day 2

- Mitral clipping ( procedure over view ) (12min)
- . Tricuspid valve repair (12min)
- Assessment of Sortic valve by CT prior TAVI (12min)
- . TAVI complications ( how to manage ) (12min)

## Case Gallery

Case 1

10  
Min

Case 2

10  
Min

Case 3

10  
Min

Case 4

10  
Min

## Session 4

### EAHA – AFHRA Summit: Master EP Session (2 hours)

1

Day 2

15  
Min

New Era of Cardiac Resynchronization Therapy:  
Conventional Biventricular Pacing versus Left Bundle  
Branch Area Pacing.

Speaker

Chair

2

Day 2

15  
Min

Subcutaneous ICD: Patient Selection & Considerations

Speaker

Chair

3

Day 2

15  
Min

Latest Evidence on Leadless Cardiac Pacing

Speaker

Chair

4

Day 2

15  
Min

LIVE in a BOX: LBBAP Cases

Speaker

Chair

**5**

**Day 2**

15  
Min

Atrial Fibrillation Ablation: A Guide for a Successful Procedure

**Speaker**

**Chair**

**6**

**Day 2**

15  
Min

Latest Evidence on Leadless Cardiac Pacing

**Speaker**

**Chair**

**7**

**Day 2**

15  
Min

3D Mapping: VT Ablation

**Speaker**

**Chair**

**8**

**Day 2**

15  
Min

LIVE in a BOX: AF Catheter Ablation Cases

**Speaker**

**Chair**

## Work shops

1

IVUS and IFR

2

TAVI

3



Africa  
Heart  
Rhythm  
Association

Pacemaker programming