

2025 NATIONAL HEART INSTITUTE ANNUAL CONFERENCE



UNDER THE PATRONAGE OF

HIS EXCELLENCY

Prof. Dr. Khaled Abdel Ghaffar

DEPUTY PRIME MINISTER MINISTERS OF HEALTH AND POPULATION

CONFERENCE HONORARY CHAIRMAN

Prof. Dr. Muhammad Mostafa Abdel Ghaffar

PRESIDENT OF GENERAL ORGANIZATION OF
TEACHING HOSPITALS AND INSTITUTES

CONFERENCE CHAIRMAN

Prof. Mohamed Abdel Hady

DEAN OF THE NHI

ORGANIZING COMMITTEE

Prof. Maged Ramses

HEAD OF CARDIOLOGY DEPARTMENT

Prof. Ahmed Kamel

VICE DEAN OF THE NATIONAL HEART INSTITUTE

Prof. Hany El Shahidy

DIRECTOR OF TRAINING NATIONAL HEART INSTITUTE

SCIENTIFIC COMMITTEE

Prof. Bassem Zarif

VICE DEAN OF THE NATIONAL HEART INSTITUTE

Prof. Ahmed Hassanein

HEAD OF THE CARDIOLOGY SCIENTIFIC COMMITTEE GOTH

Prof. Emad El Sarawy

HEAD OF CARDIOTHORACIC SURGERY DEPARTMENT

28-29 JULY
GRAND NILE TOWER HOTEL
2025

 **ECHO^s**
ORGANIZING
Conferences & Exhibitions

NATIONAL HEART INSTITUTE ANNUAL CONFERENCE



Welcome Message

Greetings esteemed colleagues and esteemed guests,

On behalf of the organizing committee, we are honored to welcome you to the National Heart Institute Medical Conference, taking place on July 28–29, 2025, at the prestigious Hilton Grand Nile Hotel.

This two-day scientific event brings together leading cardiologists, surgeons, researchers, and healthcare professionals to share the latest advancements in cardiovascular medicine, exchange knowledge, and foster collaboration across disciplines.

We look forward to engaging discussions, innovative presentations, and valuable networking opportunities as we continue to advance the mission of excellence in heart health.

Welcome to an inspiring and impactful conference.



CONFERENCE CHAIRMAN
DEAN OF THE NHI

PROF. MOHAMED ABDEL HADY

Chartoreg

Telmisartan



Blokatens

Valsartan/Amlodipine

Blokatens HCT

Amlodipine/Valsartan /Hydrochlorothiazide



Downsterolin

Ezetimibe / Simvastatin



Torseretic

Torsemide



NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



DAY 1

09:00 - 10:00 AM REGISTRATION

10:00 – 11:20 PM OPENING, NHI CAMPAIGN & HONORING CEREMONY

11:20 – 12:40 AM

Session 1: Pilot data on PPVI

Moderator:

Prof. Ahmed Moawd - Prof. Maged Ramses - Prof. Rania Abu Shokka

Chairpersons:

Prof. Abdelrahman El Afifi - Prof. Ahmed Elbarbary - Prof. Ahmed Tamara - Prof. Hala Agha
Prof. Hanan Hassan Prof. Heba Attia - Prof. Ikram Massoud - Prof. Mai Hamdy Elsayed
Prof. Mahmoud Zalat - Prof. Mortagy Negm - Prof. Nader Botros
Prof. Nemaat Mahmoud - Prof. Raghda El Sheikh - Prof. Sahar Shaker - Prof. Sameh Thabet
Prof. Sonia El Saidy - Prof. Walid Elawady - Prof. Zayad Hegazy

PPVI current experience NHI

Prof. Rania Abu Shokka

12 mins + 8 mins discussion

PPVI tough case scenario

Prof. Mai Saber

12 mins + 8 mins discussion

Pulmonary valve replacement; indications and criteria of success

Prof. Ahmed Moawd

12 mins + 8 mins discussion

Surgical options for redo Pulmonary valve

Prof. Hamza Elnady

12 mins + 8 mins discussion

28th JULY

NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



DAY 1

12:40 – 02:00 PM

Session 2: EP Advanced Care; NHI Experience

Moderator:

Prof. Azza Katta - Prof. Mohamed El Said

Chairpersons:

Prof. Ahmed ELDamadty - Prof. Ahmed Elbarbary - Prof. Ahmed Moawd - Prof. Ahmed Tamara
Prof. Gamal Shaaban - Prof. Maged Ramses - Prof. Mervat Abu Elmaaty - Prof. Mohamed Aziz
Prof. Mohamed Maghawry - Prof. Mostafa Mansy - Prof. Nashaat Abdelhamed
Prof. Rania Nabil - Prof. Sameh El Amin - Prof. Sameh Thabet

Advances of AF ablation

10 mins + 5 mins discussion

Prof. Azza katta

Difficult scenarios

10 mins + 5 mins discussion

Prof. Mohamed El Saied

Step by step approach, in VT Storm

10 mins

Prof. Mina Samy

Surgical approach to atrial fibrillation treatment

Prof. Hussein Zaher

10 mins

Recent Advance in Device Therapy

10 mins + 5 mins discussion

Prof. Asmaa El Abady

Discussion

5 mins

28th JULY

NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



DAY 1

02:00 – 02:30 PM

COFFEE BREAK



02:30 – 03:50 PM

Session 3: NHI heart failure journey and research outcomes

Moderator:

Prof. Maged Ramses - Prof. Bassem Zarif - Prof. Khaled Elguindy - Prof. Osama Louis

Chairpersons:

Prof. Ahmed Labib - Prof. Ashraf Elsabaie - Prof. Daa Dardir - Prof. Hamdy Soliman
Prof. Hossam Ashour - Prof. Maged El Abady - Prof. Maged Ramses - Prof. Magdy Abdelhamid
Prof. Mahmoud Mazen - Prof. Mohamed Amr - Prof. Mohamed Shoman - Prof. Mostafa Gamal
Prof. Sayed Farag - Prof. Tarek Abdelghaffar - Prof. Tarek Naguib

Surgical treatments for advanced heart failure and cardiogenic shock

Prof. Aziz Ghaly (USA)

10 mins + 5 mins discussion

International publications for HF unit at NHI

Prof. Osama Louis

10 mins + 5 mins discussion

Cost reduction strategies in HF journey

Prof. Bassem Zarif

10 mins + 5 mins discussion

LVAD: A Lifeline for the Failing Heart

Prof. Amr Attia

10 mins + 5 mins discussion

Device therapy

Prof. Gamal Shaaban

10 mins + 5 mins discussion

NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



DAY 1

03:50 – 05:10 PM

Session 4 : Hybrid sessions: Hybrid session(1)

Moderator:

Prof. Ahmed Hassanien - Prof. Ahmed Kamel

Chairpersons:

Prof. Alhussieny Gamil - Prof. Ashraf Ahmed - Prof. Hisham Salah - Prof. Islam Shawky

Prof. Mohamed Mandour - Prof. Mohamed Zaki - Prof. Mohamed Badawy

Prof. Mohsen Abdelkareem - Prof. Nabil Farag - Prof. Nereen Okasha - Prof. Sherif Abdelhady

Prof. Tamer Mansour

A- Building capacity program

Structure Heart disease unit

5 mins

Prof. Ahmed Hassanien

TAVI

10 mins + 5 mins discussion

Prof. Mohamed Selim

Mitral clip

10 mins + 5 mins discussion

Prof. Ahmed Abdelaziz

Traffic Light Strategy for Management of Mitral Valve Disease

National Heart Institute

10 mins + 5 mins discussion

Prof. Osama Sayed

B- CTO Vs mini cap / off pump surgeries: debate.

CTO pro

10 mins + 5 mins discussion

Prof. Hesham Ammar

Surgical Experience pro

10 mins + 5 mins discussion

Prof. Sherif El Hendawy

Telmisartan in BP "24 hrs control" & Nocturnal Hypertension

Chartoreg is Now in Egypt

Prof. Ahmed Abdelaziz



NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



DAY 1

05:10 – 06:30 PM

Session5 : Non invasive testing,current status and NHI experience

Moderator:

Prof. Medhat Elsayed

Chairpersons:

Prof. Adel Allam - Prof. Ahmed Abdellaty - Prof. Ahmed Albarbary - Prof. Ahmed Tamara

Prof. Alia Kasr - Prof. Amal Abdelsalam - Prof. Azza Farag - Prof. Ejlal Abd El Aziz

Prof. Hany Mahmoud - Prof. Hesham Ammar - Prof. Mohamed Omara - Prof. Samia El Qadi

standard or basic TEE views

Prof. Hossam Abdelaleem

12 mins + 8 mins discussion

3D in daily practice, what cardiologists should know

Prof. Soha Hekal

12 mins + 8 mins discussion

CTCA position statement in current practice

Prof. Sahar Gamal

12 mins + 8 mins discussion

06:30 – 07:00 PM

LUNCH



28th JULY

NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



DAY 2

09:00 - 10:00 AM REGISTRATION

10:00 – 11:30 AM

Session 1: Myocardial disease and imaging (tissue doppler- CMR)

Moderator:

Prof. Maged Ramses - Prof. Mary Rabie - Prof. Mohamed Osama Taha - Prof. Sara Moharam (UK)

Chairpersons:

Prof. Abdella Elagha - Prof. Ahmed Asfour - Prof. Ahmed Barbary - Prof. Ahmed Tamara

Prof. Emad Sarawy - Prof. Ibrahim Helmy - Prof. Khaled Leon - Prof. Jamela Nasr

Prof. Mohamed Fawzy - Prof. Mustafa Khalifa - Prof. Randa Zain Eldien - Prof. Sameh Thabet

Prof. Suzan Bayoumy

Tissue doppler current position

Prof. Amal Abdellsalam

12 mins + 8 mins discussion

CMR cutting edge for RV myopathies

Prof. Abdella Elagha – Dr. Mohamed Salah

12 mins + 8 mins discussion

Serious markers in LV assessment

Prof. MARY RABIE

12 mins + 8 mins discussion

Cardiac amyloidosis

Prof. Ghada Kazamel

12 mins + 8 mins discussion

29th JULY

NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



DAY 2

11:30 – 01:00 PM

Session 2: NHI STEMI data

Moderator:

Prof. Gamal Shaban - Prof. Hazem Khamis - Prof. Mohamed Zaki

Chairpersons:

Prof. Adel Eissa - Prof. Adel Nabih - Prof. Ahmed Fathy - Prof. Ahmed Magdy

Prof. Ahmed Nassar - Prof. Ahmed Yehia Hegab - Prof. Ali Hassan - Prof. Ehab Abdelrazek

Prof. Hamdy Soliman - Prof. Mohamed Abdelghany - Prof. Tarek Naguib

Prof. Waleed Abbas

NHI data

12 mins + 8 mins discussion

Prof. Mahmoud Maher

Difficult scenarios

12 mins + 8 mins discussion

Prof. Mohamed El Bordy

National data

12 mins + 8 mins discussion

Prof. Sameh Shahin

Cardiogenic shock

12 mins + 8 mins discussion

Prof. Tarek Ali

29th JULY

NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



DAY 2

01:00 – 02:30 PM

Session 3: - ECMO pilot data and NHI experience

Moderator:

Prof. Ahmed Kamel - Prof. Mohamed Omara - Prof. Sherif Abdelhady

Chairpersons:

Prof. Adel Gamal - Prof. Ahmed Elbarbary - Prof. Ahmed Kamel - Prof. Ahmed Tamara

Prof. Akram Abdelbary - Prof. Ali Emad - Prof. Ashraf Abdelaziz - Prof. Aziz Ghaly (USA)

Prof. Hassan El Sawy - Prof. Mohamed Abdelhady - Prof. Maged Ramses -

Prof. Mohamed Mohsen - Prof. Sameh Thabet - Prof. Sherif Wadie - Prof. Tamer El Bana

NHI experience

Prof. Ramy Omar

12 mins + 8 mins discussion

Tough scenario

Prof. Mohamed Abdelmonem

12 mins + 8 mins discussion

Cardiogenic Shock... Current local available options

Prof. Mohamed Mohsen

12 mins + 8 mins discussion

MCS all devices and how to choose?

Prof. Akram Abdelbary

12 mins + 8 mins discussion

02:30 – 03:00 PM

COFFEE BREAK



29th JULY

NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



DAY 2

03:00 – 04:45 PM

Session 4: Pulmonary hypertension, the curable side!

Moderator:

Prof. Ahmed Abdelaziz - Prof. Bassem Zarif

Chairpersons:

Prof. Ahmed Emad - Prof. Abdelrahman Hassan - Prof. Ashraf Abd El-Salam - Prof. Ayman Farghaly
Prof. Bassem Abd El Hamid - Prof. William Mourice - Prof. Emad Sarawy - Prof. Hesham Nasr
Prof. Magdy Alfons - Prof. Mona Attia - Prof. Nabil Ghobran - Prof. Nawal Shawky - Prof. Tarek Ali
Prof. Riham Salah - Prof. Rasha Hosny

CTEPH... current approach

15 mins + 5 mins discussion

Prof. Fatma Fathelbab

Curable PH .. Scope Tough scenarios

15 mins + 5 mins discussion

Prof. Ahmed Abdelaziz

Multi-Modality solutions in aortic root syndrome

Prof. Yousry Thakeb

15 mins + 5 mins discussion

Medical treatment advances in PH

Prof. Ahmed Soror

15 mins + 5 mins discussion

Atherogenic Dyslipidemia, Triglycerides the hidden box

Prof. Ahmed Kamel



Hollistic multiple cardiac risk factors , patient centred approach.

Prof. Ahmed Kamel



NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



DAY 2

04:45 – 07:45 PM

Competition NHI Professors

Judges: Cardiology

Prof. Ahmed Hussein - Prof. Ahmed Hussein Zayed - Prof. Ahmed Kamel - Prof. Ahmed Zayed
Prof. Akram Eldesouky - Prof. Amir Adel - Prof. Diao Dardir - Prof. Ehab Nabih
Prof. Hamdy Soliman - Prof. Hazem Khamis - Prof. Hisham Ammar - Prof. Hisham Nasr
Prof. Khaled Lyon - Prof. Khaled Mubarak - Prof. Magdy El Khadem - Prof. Magid El Abbady
Prof. Maged Ramses - Prof. Mohamed Mostafa - Prof. Mohamed Mandour - Prof. Mohamed Selim
Prof. Mohamed Zaki - Prof. Saleh Nafea - Prof. Tarek Abdelghaffar - Prof. Abdelrahman Hassan

Judges: Cardiac surgery

Prof. Adel Eissa - Prof. Adel Nabih - Prof. Ahmed Abdallah - Prof. Ahmed El Sheimy
Prof. Ali Emad - Prof. Ali Hassan - Prof. Ashraf Abdelaziz - Prof. Emad Elsarawy
Prof. Mohamed Al-Badawy - Prof. Mohamed Omara - Prof. Mohamed Aziz - Prof. Mostafa Mansy
Prof. Nashaat Abdelhamid - Prof. Samah El Ameen - Prof. Walid Abbas - Prof. Walid El Awady

07:45 – 08:30 PM

LUNCH



29th JULY

NATIONAL HEART INSTITUTE

ANNUAL CONFERENCE



Sponsors



Julphar

الخليج للصناعات الدوائية
Gulf Pharmaceutical Industries



NATIONAL HEART INSTITUTE ANNUAL CONFERENCE



 **Head Office:** 40 Ahmed Fakhry St. 1st floor-Nasr City - Cairo-Egypt.

 02 23546140 - 02 23547141  echosegy.com   @echos.organizing