



20 years of
BREAKTHROUGHS



01 JUNE
2021
DAY 01

www.cardio-alex.com



HEART FAILURE

Rare Cardiomyopathies



Delegate Hall



11:00 -12:00

Chairpersons (in alphabetical order):

Aly Saad, Zagazig
Khaled El Maghrabi, Minia
Magdy El Masry, Tanta
Magdy Mattar, Alexandria
Mohamed Hassan, Cairo
Sherif Wagdy, Alexandria
Yasser El Karem, Alexandria
Yehia El Rakshy, Alexandria

| | | |
|---------------|--|-------------------|
| 11:00 - 11:12 | Arrhythmogenic right ventricular dysplasia. <i>Noha Hesham</i> | <i>Alexandria</i> |
| 11:12 - 11:15 | Discussion | |
| 11:15 - 11:27 | Left ventricular non-compaction cardiomyopathies. <i>Hoda Shehata</i> | <i>Alexandria</i> |
| 11:27 - 11:30 | Discussion | |
| 11:30 - 11:42 | Pacing-induced cardiomyopathy. <i>Mostafa Dawood</i> | <i>Alexandria</i> |
| 11:42 - 11:45 | Discussion | |
| 11:45 - 11:57 | Peripartum cardiomyopathy. <i>Nasser Taha</i> | <i>Minia</i> |
| 11:57 - 12:00 | Discussion | |



 Lecture Hall 11:00 -12:00

Moderators (in alphabetical order):

Amr Kamal, Alexandria
Moustafa Elwani, Alexandria

Panelists (in alphabetical order):

Abdel-Rahman Gamal Abdel Salam, NHI
Aly Zidan, Alexandria
Amin Fouad, Military
Galal El Saied, Cairo
Tamer Moustafa, Zagazig
Walid Ammar, Cairo

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|---------------|--|-------------------|
| 11:00 - 11:03 | Introduction. <i>Moustafa Elwani</i> | <i>Alexandria</i> |
| 11:03 - 11:08 | Problem case. <i>Amr Kamal</i> | <i>Alexandria</i> |
| 11:08 - 11:22 | Pretreatment in NSTEMI-ACS is not anymore needed? | |
| 11:08 - 11:15 | Pro <i>Ayman Aboul Magd</i> | <i>Al Azhar</i> |
| 11:15 - 11:22 | Contra <i>Sameh Shahin</i> | <i>Ain Shams</i> |
| 11:22 - 11:29 | Clinical risk scores in patients with ACS: An update. <i>Ahmed Shawky</i> | <i>Ain Shams</i> |
| 11:29 - 11:43 | Prasugrel over ticagrelor in NSTEMI-MACS: is it justified? | |
| 11:29 - 11:36 | Pro <i>Hany Ragy</i> | <i>NHI</i> |
| 11:36 - 11:43 | Contra <i>El Sayed Farag</i> | <i>Zagazig</i> |
| 11:43 - 11:50 | Optimal timing of invasive angiography in NSTEMI-ACS: do we need more data? <i>Walid El Awady</i> | <i>Zagazig</i> |
| 11:50 - 11:55 | How did I Manage the Case? <i>Amr Kamal</i> | <i>Alexandria</i> |
| 11:55 - 12:00 | Discussion | |

 INTERVENTION

Best Case Approach
Structural - Egyptian Way

 Arena

 11:00 -12:00

Chairpersons (in alphabetical order):

Ahmed Gaafar, Helwan
Hazem Khamis, Wadi El Nil
Mohamed Abdel Ghany, Cairo
Mohamed Seleem, NHI
Nabil Farag, Ain Shams

Moderator

Mohamed Sadaka, Alexandria

| | | |
|---------------|---------------------------------------|-------------|
| 11:00 - 11:08 | Case 1 <i>Mohamed Abdel Meguid</i> | Cairo |
| 11:08 - 11:12 | Discussion | |
| 11:12 - 11:20 | Case 2 <i>Ahmed El Sayed</i> | Ain Shams |
| 11:20 - 11:24 | Discussion | |
| 11:24 - 11:32 | Case 3 <i>Yasser Sadek</i> | Helwan |
| 11:32 - 11:36 | Discussion | |
| 11:36 - 11:44 | Case 4 <i>Ahmed Ashraf</i> | Wadi El Nil |
| 11:44 - 11:48 | Discussion | |
| 11:48 - 11:56 | Case 5 <i>Ahmed Moawad</i> | NHI |
| 11:56 - 12:00 | Discussion | |



INTEGRATED IMAGING

What is New in Cardiac Imaging?



Multi-Purpose



11:00 -12:00

Chairpersons (in alphabetical order):

Hany Maurice, Cairo
Mona Rayan, Ain Shams Salah
Eldemerdash, Ain Shams Tarek
El Mawardy, Ain Shams

Moderator

Eman El Sharkawy, Alexandria

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|---------------|--|-------------------|
| 11:00 - 11:15 | Cardiac MDCT for assessment of NSTEMI patients. <i>Islam Shawki</i> | <i>Al Azhar</i> |
| 11:15 - 11:20 | Discussion | |
| 11:20 - 11:35 | Artificial intelligence in CMR. <i>Steffen Petersen</i> | <i>UK</i> |
| 11:35 - 11:40 | Discussion | |
| 11:40 - 11:55 | Clinical applications of CMR: parametric mapping. <i>Judy Rizk</i> | <i>Alexandria</i> |
| 11:55 - 12:00 | Discussion | |





Hall C



11:30 -12:50

Chairpersons (in alphabetical order):

Amr Abdel Aziz, Alexandria
Montaser Zeid, Alexandria

Moderators (in alphabetical order):

Rasha Wafaie, Alexandria
Tarek El Zawawy, Alexandria

- | | |
|---------------|--|
| 11:30 - 11:45 | Central pharmacological actions of some cardiovascular drugs and their potential novel indications for treatment of psychiatric symptoms. <i>Nancy Mahfouz</i> Alexandria |
| 11:45 - 11:50 | Discussion |
| 11:50 - 12:05 | Pharmacotherapeutic options to improve cardiovascular outcomes in hemodialysis patients. <i>Ramy Elwaraky</i> Alexandria |
| 12:05 - 12:10 | Discussion |
| 12:10 - 12:25 | COVID 19: cardiovascular pharmacotherapy perspective. <i>Nourhan Helal</i> Alexandria |
| 12:25 - 12:30 | Discussion |
| 12:30 - 12:45 | Cardiotoxicity: associated with cancer therapy: the cardio-oncology challenge. <i>Dalia Altarawy</i> Alexandria |
| 12:45 - 12:50 | Discussion |



FELLOWS @ CARDIOALEX



Small Theater



12:00 - 13:00

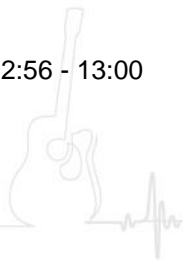
Chairpersons (in alphabetical order):

Ahmed Kamel, NHI
Ahmed Sabry, Maadi Military Hospital
Emad El Din Abo Bakr, NHI
Shehab El Etriby, Ain Shams
Taymour Moustafa, Tanta
Wael El Kilany, Ain Shams

Moderator

Mohamed Sadaka, Alexandria

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|---------------|--|--|
| 12:00 - 12:16 | Heart failure in patient with chronic kidney disease. <i>Mohamed Yehia</i> <i>Ahmed Khalil</i> | <i>Alexandria</i> <i>Alexandria</i> |
| 12:16 - 12:20 | Discussion | |
| 12:20 - 12:36 | Diabetic patient with chronic heart failure. <i>Mohamed Alaa</i> <i>Ahmed Alaa</i> | <i>Alexandria</i> <i>Alexandria</i> |
| 12:36 - 12:40 | Discussion | |
| 12:40 - 12:56 | Upper GI bleeding in patient with AF. <i>Abdel Rahman Assal</i> <i>Moemen Ayman</i> | <i>Alexandria</i> <i>Alexandria</i> |
| 12:56 - 13:00 | Discussion | |





HEART FAILURE

Diabetes and Heart Failure



Delegate Hall



12:00 - 13:00

Chairpersons (in alphabetical order):

Eman Youssef, Alexandria
Fahmy Amara, Alexandria
Fayez Fayek, NHI
Hesham Aboul Einen, Banha
Magdy Helmy, Alexandria
Mahmoud Hassanein, Alexandria
Sherif Wagdy, Alexandria

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|---------------|--|-------------------|
| 12:00 - 12:12 | The deadly duo of heart failure and diabetes. <i>Yasser Huzayen</i> | <i>Ain Shams</i> |
| 12:12 - 12:15 | Discussion | |
| 12:15 - 12:27 | SGLT2 inhibitors. <i>Osama Elmaraghy</i> | <i>Kuwait</i> |
| 12:27 - 12:30 | Discussion | |
| 12:30 - 12:42 | GLP-1 RA in Heart Failure <i>Noha Gaber</i> | <i>Alexandria</i> |
| 12:42 - 12:45 | Discussion | |
| 12:45 - 12:57 | Old glucose lowering therapies <i>Mohamed Zaitoun</i> | <i>Alexandria</i> |
| 12:57 - 13:00 | Discussion | |



 Lecture Hall

 12:00 - 13:00

Moderators (in alphabetical order):

Amr Zaki, Alexandria
Sherif El Beltagui, Alexandria

Panelists (in alphabetical order):

Akram Hashem, Alexandria - Military
Hazem Khamis, Wadi El Nil
Helmy El Ghawaby, Cairo
Hesham Boshra, Bani Suef
Khaled Mandour, NHI
Khaled Shoukry, Military

| | | |
|---------------|--|-------------------|
| 12:00 - 12:09 | CTO combo. <i>Sherif El Beltagui</i> | <i>Alexandria</i> |
| 12:09 - 12:12 | Discussion | |
| 12:12 - 12:21 | Post-CABG CTO. <i>Amr Zaki</i> | <i>Alexandria</i> |
| 12:21 - 12:24 | Discussion | |
| 12:24 - 12:33 | Complications in antegrade approach. <i>Khalid Tammam</i> | <i>KSA</i> |
| 12:33 - 12:36 | Discussion | |
| 12:36 - 12:45 | Complications in retrograde approach. <i>Tarek Rashid</i> | <i>Ain Shams</i> |
| 12:45 - 12:48 | Discussion | |
| 12:48 - 12:57 | Complications in ADR. <i>Alexandre Avran</i> | <i>France</i> |
| 12:57 - 13:00 | Discussion | |

 INTERVENTION

Best Case Approach Left Main &
Bifurcation -International Method

 Arena

 12:00 - 13:00

Chairpersons (in alphabetical order):

Antoine Lafont, France
Mohamed Jeilan, Kenya
Mohammad Almutairi, Kuwait

Moderators (in alphabetical order):

Awad Mohammed, Sudan
Hany Eteiba, UK
Mohamed Loutfi, Alexandria
Mohamed Sobhy, Alexandria



ROYAL COLLEGE OF
PHYSICIANS AND
SURGEONS OF GLASGOW



| | | |
|---------------|--|------------------------|
| 12:00 - 12:20 | Multi-vessel disease treatment in a low resources' setup <i>Awad Mohammed</i> | <i>Sudan</i> |
| 12:20 - 12:30 | Discussion | |
| 12:30 - 13:20 | Complex LM bifurcation: Appropriate patient selection and practical approach. <i>Richard Good</i> <i>Hany Eteiba</i> | <i>UK</i> <i>UK</i> |
| 13:20 - 13:30 | Discussion | |





Multi-Purpose



12:00 - 13:00

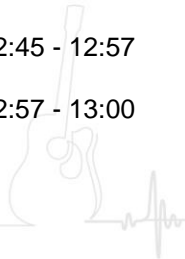
Moderators (in alphabetical order):

Azza Farrag, Cairo
Hany Fouad, Ain Shams
Karim Mahmoud, Cairo
Rasha Abayazeed, Alexandria

Panelists (in alphabetical order):

Blazej Mihalski, Poland
Hatem Soliman, UK
Özge Özden Tok, Turkey
Tomaz Podlesnikar, Slovenia

| | | |
|---------------|--|----------------|
| 12:00 - 12:12 | Role of echocardiography in cryptogenic stroke. <i>Mohammed Mansour</i> | <i>France</i> |
| 12:12 - 12:15 | Discussion | |
| 12:15 - 12:27 | New insights into mitral valve function. <i>Vlatka Reskovic</i> | <i>Croatia</i> |
| 12:27 - 12:30 | Discussion | |
| 12:30 - 12:42 | Role of 3DE in daily practice. <i>Andrea Motoc</i> | <i>Belgium</i> |
| 12:42 - 12:45 | Discussion | |
| 12:45 - 12:57 | Functional tricuspid regurgitation: natural history and doppler quantification. <i>Giulia Vinco</i> | <i>Italy</i> |
| 12:57 - 13:00 | Discussion | |





Hall A



12:00 - 13:00

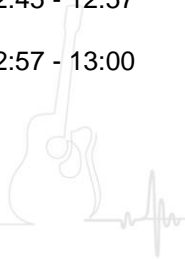
Chairpersons (in alphabetical order):

Aly Abou Zeid, Cairo
Hany Adel, Alexandria
Ibrahim Abou Farag, Al Azhar
Salah Zaher, Alexandria

Moderator

Heba Attia, Ain Shams

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|---------------|---|------------------|
| 12:00 - 12:12 | Biodegradable stent use for congenital heart disease. <i>Hala El Marsafawy</i> | <i>Mansoura</i> |
| 12:12 - 12:15 | Discussion | |
| 12:15 - 12:27 | Intracardiac implants in CHD: Which device? <i>Youssef Amin</i> | <i>Ain Shams</i> |
| 12:27 - 12:30 | Discussion | |
| 12:30 - 12:42 | Tetralogy of Fallot will be primarily treated with catheter-based intervention within two decades. <i>Heba Attia</i> | <i>Ain Shams</i> |
| 12:42 - 12:45 | Discussion | |
| 12:45 - 12:57 | Percutaneous therapies for tricuspid regurgitation in CHD. <i>Raghda El Sheikh</i> | <i>Tanta</i> |
| 12:57 - 13:00 | Discussion | |





JUNIORS CARDIOALEX AWARD



Hall E



12:00 - 13:00

Chairpersons (in alphabetical order):

Ahmed Bendary, Benha
 Ashraf Ahmed, NHI
 Hany Abd ElMessih, Air Force Hospital
 Mohamed Helal, Police Hospital
 Moheb Magdy, Mansoura
 Yasser Abdel Mohaymen, Alexandria

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|---------------|---|--------------|
| 12:00 - 12:08 | We need to flare, what's the problem then?! when separate ostia, choose the right guide. <i>Salma El-shokafy</i> | <i>Tanta</i> |
| 12:08 - 12:10 | Discussion | |
| 12:10 - 12:18 | Disasters never come alone. <i>Victor Fadlallah Francis</i> | <i>Banha</i> |
| 12:18 - 12:20 | Discussion | |
| 12:20 - 12:28 | When no room for POT, TAP with side branch optimization using FKB is more than enough. <i>Sherif Seif</i> | <i>Tanta</i> |
| 12:28 - 12:30 | Discussion | |
| 12:30 - 12:38 | My first retrograde CTO RCA. <i>Ramy Atlm</i> | <i>Tanta</i> |
| 12:38 - 12:40 | Discussion | |
| 12:40 - 12:48 | When you face abnormal origin and tortious vessel in one case. <i>Salma El-shokafy</i> | <i>Tanta</i> |
| 12:48 - 12:50 | Discussion | |
| 12:50 - 12:58 | Ostial left anterior descending artery selective intervention is it still a debate or a disaster <i>Victor Fadlallah Francis</i> | <i>Banha</i> |
| 12:58 - 13:00 | Discussion | |

01 JUNE 2021
DAY 01

CA.21



INDUSTRIAL SPOT

Abbott

 Small Theater

 13:00 - 13:45

Chairpersons (in alphabetical order):

Khaled Shoukry, Military
Mohamed Seteiha, Tanta
Sharaf El Din Shazly, Sohag
Sherif El Beltagui, Alexandria
Yasser Sadek, NHI

13:00 - 13:30 Short DAPT: Evidence overview.

Mohamed Sobhy

Alexandria

13:30 - 13:45 Discussion





JOINT SESSION

EURO PCR @ CardioAlex.21



Small Theater



13:45 - 14:45

Chairpersons (in alphabetical order):

Ahmed Afifi, AHC
Antoine Lafont, France
Hesham Hegazi, Suez Canal
Hossam Kandil, Cairo
Mohamed Atef, Ain Shams
Sherif Arafa, Mansoura
Tamer El Ashry, Military



Moderators (in alphabetical order):

Amr Zaki, Alexandria
Mohamed Sobhy, Alexandria

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|---------------|--|--------|
| 13:45 - 14:00 | TAVI for all AS in 2021? <i>Thomas Cuisset</i> | France |
| 14:00 - 14:05 | Discussion | |
| 14:05 - 14:20 | Rotablation and shockwave. <i>Andreas Baumbach</i> | UK |
| 14:20 - 14:25 | Discussion | |
| 14:25 - 14:40 | Robotic PCI: The future of interventional cardiology? <i>Jean Fajadet</i> | France |
| 14:40 - 14:45 | Discussion | |



01 JUNE 2021
DAY 01

CA.21



INDUSTRIAL SPOT

Novartis



Delegate Hall



13:45 - 14:15

Chairperson

Samir Helmy, Alexandria

13:45 - 14:05

Verify...The Value of Numbers.

Magdy Helmy

Alexandria

14:05 - 14:15

Discussion



 Lecture Hall 13:45 - 14:45**Chairpersons** (in alphabetical order):

Abdallah Elasy, Cairo
Ahmed El Ghalid, Suez Canal
Diaa El Derdiry, NHI
Hesham Ammar, NHI
Hossam Hassan, Assiut
Khaled Leon, NHI
Tamer Moustafa, Zagazig

Moderators (in alphabetical order):

Ahmed Mokhtar, Alexandria
Mohamed Sadaka, Alexandria
Mohamed Sobhy, Alexandria


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|---------------|---|----------------|
| 13:45 - 13:57 | FFRCT for decision making in patients with MVD <i>Guy Heyndrickx</i> | <i>Belgium</i> |
| 13:57 - 14:00 | Discussion | |
| 14:00 - 14:12 | STEMI cases using DEBs <i>Abdulla Shehab</i> | <i>UAE</i> |
| 14:12 - 14:15 | Discussion | |
| 14:15 - 14:27 | Deciphering a difficult coronary physiology <i>Sanjeev Agarwal</i> | <i>UAE</i> |
| 14:27 - 14:30 | Discussion | |
| 14:30 - 14:42 | Complete re-vascularization after ISCHEMIA <i>Khaldoon Alaswad</i> | <i>USA</i> |
| 14:42 - 14:45 | Discussion | |



LIVE IN A BOX

ICR @ CardioAlex.21

 Arena

 13:45 - 15:15

Chairpersons (in alphabetical order):

Ahmed El Mahmoudy, Ain Shams
Ehab El Habbal, Gamal Abdel Nasser
Mohamed Khedr, Military
Sherif Sakr, Mansoura
Tamer Abou Arab, Ain Shams

Moderator

Ahmed El Amrawy, Alexandria

| | | |
|---------------|--|------------|
| 13:45 - 14:05 | Live in a box Case: <i>Helmy El Ghawaby</i> | Cairo |
| 14:05 - 14:15 | Discussion | |
| 14:15 - 14:35 | Live in a box Case:CTO <i>Moustafa Elwani</i> | Alexandria |
| 14:35 - 14:45 | Discussion | |
| 14:45 - 15:05 | Live in a box Case:TAVI <i>Yasser Sadek</i> | NHI |
| 15:05 - 15:15 | Discussion | |





Multi-Purpose



13:45 - 15:15

Chairpersons (in alphabetical order):

Abdel-Fattah Kholeif, Alexandria
 Amani Sidik, Alexandria
 Gihan Magdy, Alexandria
 Kamal Mahmoud, Alexandria
 Kawkab Khedr, Alexandria
 Omar El Bahy, Research Institute

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|---------------|--|-------------------|
| 13:45 - 13:57 | Strain imaging in valvular heart disease: What can it add? <i>Mohamed El Noamany</i> | <i>Menoufia</i> |
| 13:57 - 14:00 | Discussion | |
| 14:00 - 14:12 | Myocardial viability: when to consider and appropriate modality. <i>Rasha Abayazeed</i> | <i>Alexandria</i> |
| 14:12 - 14:15 | Discussion | |
| 14:15 - 14:27 | Echocardiographic assessment of the right heart. <i>Ahmed Mohsen</i> | <i>Cairo</i> |
| 14:27 - 14:30 | Discussion | |
| 14:30 - 14:42 | Echocardiographic evaluation of HOCM. <i>Judy Rizk</i> | <i>Alexandria</i> |
| 14:42 - 14:45 | Discussion | |
| 14:45 - 14:57 | Diagnosis of congenital heart disease for adult sonographers. <i>Amal Abdel Salam</i> | <i>NHI</i> |
| 14:57 - 15:00 | Discussion | |
| 15:00 - 15:12 | Cardiomyopathies at risk of ACVE. <i>Galal El Kilany</i> | <i>USA</i> |
| 15:12 - 15:15 | Discussion | |



Hall A



13:45 - 15:15

Chairpersons (in alphabetical order):

Ahmad El-Sawwah, Al Azhar
Mohamed El-Bagy, Sohag
Tarek El Walili, Alexandria
Zeinab Saleh, Cairo

Moderator

Soha Emam, Cairo

| | | |
|---------------|--|---------------|
| 13:45 - 14:00 | Approach to early diagnosis of critical cyanotic CHD in the neonatal period. <i>Sonia El Saiedy</i> | <i>Cairo</i> |
| 14:00 - 14:03 | Discussion | |
| 14:03 - 14:18 | Early Palliation of Cyanotic CHD: What Can we Offer? <i>Ahmed El Menshawy</i> | <i>Assiut</i> |
| 14:18 - 14:21 | Discussion | |
| 14:21 - 14:36 | Neglected adult with cyanotic CHD: The dilemma. <i>Soha Emam</i> | <i>Cairo</i> |
| 14:36 - 14:39 | Discussion | |
| 14:39 - 14:54 | Cyanotic patient: Restrict activity or not? <i>Rodina Sobhy</i> | <i>Cairo</i> |
| 14:54 - 14:57 | Discussion | |
| 14:57 - 15:12 | Nutritional management: From neonatal period to adulthood. <i>Khalil Abdelkhalek</i> | <i>Cairo</i> |
| 15:12 - 15:15 | Discussion | |



JOINT SESSION

EAVA @ CardioAlex.21



Hall C



13:45 - 14:45

Chairpersons (in alphabetical order):

Ahmed El Kersh, Menoufia
Hazem Khamis, Wadi El Nil
Mahmoud Hassanein, Alexandria
Ossama Sanad, Banha
Tarek El Zawawy, Alexandria



| | | |
|---------------|---|------------------|
| 13:45 - 14:00 | Current status of familial hypercholesterolemia in Egypt. <i>Ashraf Reda</i> | <i>Menoufia</i> |
| 14:00 - 14:05 | Discussion | |
| 14:05 - 14:20 | Emerging lipid lowering therapies. <i>Atef Elbahry</i> | <i>Port Said</i> |
| 14:20 - 14:25 | Discussion | |
| 14:25 - 14:40 | Gaps in beliefs and practices in dyslipidemia. <i>El Sayed Farag</i> | <i>Zagazig</i> |
| 14:40 - 14:45 | Discussion | |



 SPECIAL TOPICS Hall E 13:45 - 15:15

Chairpersons (in alphabetical order):

Ahmed Kamal, Al Azhar
El Sayed Abdel Khalek, Banha
Hany Ragy, NHI
Sahar Azab, Alexandria
Seif Kamal Abou Seif, MOH

- 13:45 - 13:57 Cardiovascular disease in women.
Antonio Chagas *Brazil*
- 13:57 - 14:00 Discussion
- 14:00 - 14:12 The growing importance of artificial intelligence in cardiovascular medicine: The
2021 perspective.
Jack C. Lewin *USA*
- 14:12 - 14:15 Discussion
- 14:15 - 14:27 Rare cardiac diseases.
Khalid Bin Thani *Bahrain*
- 14:27 - 14:30 Discussion
- 14:30 - 14:42 Antithrombotic management of venous thromboembolism.
Hesham Aboul Einen *Banha*
- 14:42 - 14:45 Discussion
- 14:45 - 14:57 Pathophysiology of takotsubo syndrome.
Kamal Mahmoud *Alexandria*
- 14:57 - 15:00 Discussion
- 15:00 - 15:12 Cardiovascular complications of opioid use.
Ossama Sanad *Banha*
- 15:12 - 15:15 Discussion



HYPERTENSION

Hypertension and Comorbidities



Delegate Hall



14:15 - 15:15

Chairpersons (in alphabetical order):

Aly Abdallah, Alexandria
Ashraf Salem, Military
Essam Gouda, Alexandria
Mohamed Gamal, Assiut
Nasser Taha, Minia
Yasser Yazid, Cairo

| | | |
|---------------|--|-------------------|
| 14:15 - 14:30 | Hypertensive patient with liver disease. <i>Nermine Abdein</i> | <i>Alexandria</i> |
| 14:30 - 14:35 | Discussion | |
| 14:35 - 14:50 | Hypertension and COPD. <i>Ahmed Ahmed Wafa</i> | <i>Mansoura</i> |
| 14:50 - 14:55 | Discussion | |
| 14:55 - 15:10 | Hypertension and coronary artery disease. <i>Ahmed Abdel Rahman</i> | <i>Ain Shams</i> |
| 15:10 - 15:15 | Discussion | |



01 JUNE 2021
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CA.21



INDUSTRIAL SPOT

CME Sponsored Session by Servier
(RAAS FACT CHECKING)

Accredited by McGill University in Canada



Small Theater



14:45 - 15:30

Chairpersons (in alphabetical order):

Hossam Kandil, Cairo
Mohamed Sobhy, Alexandria
Nabil Farag, Ain Shams
Ramez Guindy, Ain Shams

| | | |
|---------------|--|-------------------|
| 14:45 - 14:50 | Program Introduction <i>Mohamed Sobhy</i> | <i>Alexandria</i> |
| 14:50 - 15:00 | Focus on Pathophysiology <i>Ahmed Bendary</i> | <i>Benha</i> |
| 15:00 - 15:10 | Special Population: Diabetes & Renal patients <i>Mohamed Seleem</i> | <i>NHI</i> |
| 15:10 - 15:20 | Special Population: Myocardial Infarction <i>Ahmed Shawky</i> | <i>Ain Shams</i> |
| 15:20 - 15:30 | Discussion | |



McGill



01 JUNE 2021
DAY 01

CA.21



INDUSTRIAL SPOT

Case Based Discussion
Medtronic

 Hall C

 14:45 – 15 :15

Chairpersons (in alphabetical order):

Adel El Etriby, Ain Shams
Mohamed Seteiha, Tanta
Yasser Sadek, NHI

14:45 - 15:15 DAPt and high bleeding risk patient - case based.
Nabil Farag *Ain Shams*

Medtronic
Further, Together



01 JUNE 2021
DAY 01

CA.21



INDUSTRIAL SPOT

Novartis
Time is Essential

 Small Theater

 15:30 - 16:15

Chairpersons (in alphabetical order):

Hossam Kandil, Cairo
Mahmoud Hassanein, Alexandria

15:30 - 15:50 Entresto; One for All!
Nasser Taha

Minia

15:50 - 16:10 A moment to change the disease trajectory.
Mohamed Loutfi

Alexandria

16:10 - 16:15 Discussion





LIVE TRANSMISSION

From France - Paris Sud



Small Theater



16:15 - 17:15

Chairpersons (in alphabetical order):

Amin Fouad, Military
Ashraf Reda, Menoufia
Tarek Rashid, Ain Shams

Commentators

Alaa Etman, NHI
Antoine Lafont, France
Mohamed Jeilan, Kenya
Yasser Sadek, NHI

Moderators (in alphabetical order):

Amr Zaki, Alexandria
Mohamed Sadaka, Alexandria
Mohamed Sobhy, Alexandria

16:15 - 16:45 TAVI case
Operators:

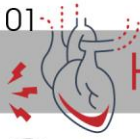
Francesca Sanguineti
Thierry Lefevre

France
France

16:45 - 17:15 Coronary case.
Bernard Chevalier

France





HEART FAILURE

Heart Failure and Cancer



Delegate Hall

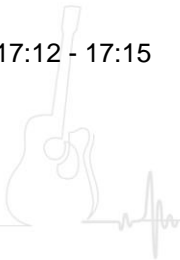


16:15 – 17:15

Chairpersons (in alphabetical order):

Abdel Salam Attia, Alexandria
Alaa Kandil, Alexandria
Gamila Nasr, Suez Canal
Mahmoud Hassanein, Alexandria
Mohamed Gamal, Assiut
Mohamed Seleem, NHI
Yehia El Rakshy, Alexandria

- 16:15 - 16:27 Cardio-Oncology: Baseline cardiotoxicity risk stratification.
George Saade *Lebanon*
16:27 - 16:30 Discussion
- 16:30 - 16:42 Common mechanistic pathways in cancer and heart failure.
Basma Hammad *Alexandria*
16:42 - 16:45 Discussion
- 16:45 - 16:57 Non-cardiovascular causes of Death in heart failure.
Judy Rizk *Alexandria*
16:57 - 17:00 Discussion
- 17:00 - 17:12 Is the left ventricular ejection fraction measurement still preeminent? -new
measures to quantify subclinical systolic dysfunction.
Ghassan Kiwan *Lebanon*
17:12 - 17:15 Discussion



 INTERVENTION

Meet the Expert Horst Sievert
@ CardioAlex Anniversary

 Lecture Hall

 16:15 - 17:15

Chairpersons (in alphabetical order):

Abdelrahman Elbokary, NHI
Adel El Etriby, Ain Shams
Ayman Aboul Magd, Al Azhar
Hazem El Guindy, Al Azhar
Mohamed Hossny, Insurance
Sameh Sabet, Ain Shams

Moderators (in alphabetical order):

Mohamed Sobhy, Alexandria
Moustafa Elwani, Alexandria
Sherif Wagdy, Alexandria

16:15 - 17:15 Challenging cases (disastrous complications and great saves) in structural, peripheral and coronary interventions.
Horst Sievert *Germany*



 INTERVENTION

Best Case Approach
CTO - International Method



Chairpersons (in alphabetical order):

Amr El Hadidy, Cairo
Ramez Guindy, Ain Shams

Moderators (in alphabetical order):

Abdulla Shehab, UAE
Abdulmajeed AlZubaidi, UAE
Mohamed Loutfi, Alexandria
Petr Kala, Czech Republic



ČESKÁ ASOCIACE INTERVENČNÍ KARDIOLOGIE



| | | |
|---------------|--|----------------|
| 16:15 - 16:27 | When CTO meets left main. <i>Husein Heshmat</i> | UAE |
| 16:27 - 16:30 | Discussion | |
| 16:30 - 16:42 | A Case of Retrograde PCI to LAD chronic total occlusion. <i>Mohammed Andron</i> | UAE |
| 16:42 - 16:45 | Discussion | |
| 16:45 - 16:57 | Ostial LAD CTO in left dominance anatomy. <i>Roman Stipal</i> | Czech Republic |
| 16:57 - 17:00 | Discussion | |
| 17:00 - 17:12 | Ostial RCA in-stent CTO. <i>Ales Kral</i> | Czech Republic |
| 17:12 - 17:15 | Discussion | |



INTEGRATED IMAGING

Cardiac Imaging in
Myocardial Disease



Multi-Purpose



16:15 - 17:15

Chairpersons (in alphabetical order):

Aliaa Abdel Fatah, Cairo
Mohamed Moustafa, NHI
Reem Lamouna, Alexandria
Soha Romeih, AHC
Yasser Morsi, Alexandria

Moderator

Eman El Sharkawy, Alexandria

| | | |
|---------------|---|--------------|
| 16:15 - 16:30 | LV non-compaction and cardiac magnetic resonance: what we know and what we don't know. <i>Steffen Petersen</i> | <i>UK</i> |
| 16:30 - 16:35 | Discussion | |
| 16:35 - 16:50 | Cardiac amyloidosis: diagnostic strategies and therapeutics. <i>Robert Hendel</i> | <i>USA</i> |
| 16:50 - 16:55 | Discussion | |
| 16:55 - 17:10 | CMR in non-ischemic cardiomyopathy. <i>Ahmed Asfour</i> | <i>Cairo</i> |
| 17:10 - 17:15 | Discussion | |





Hall A



16:15 - 17:15

Chairpersons (in alphabetical order):

Aliaa Shaaban, Tanta
Mohamed El Tahlawy, Zagazig
Sahar El Shedoudy, Tanta

Moderator

Alaa Roushdy, Ain Shams

| | | |
|---------------|---|------------------|
| 16:15 - 16:27 | Advances in two-dimensional echocardiogram and its impact on the care of Ppatients with CHD. <i>Areej El khatib</i> | <i>Qena</i> |
| 16:27 - 16:30 | Discussion | |
| 16:30 - 16:42 | Three-dimensional echocardiography in congenital/structural heart disease. A short journey from research to common practice. <i>Amira Nour</i> | <i>Ain Shams</i> |
| 16:42 - 16:45 | Discussion | |
| 16:45 - 16:57 | Echocardiographic Approach to Congenital Heart Disease: The Critically III Neonate. <i>Youssef Amin</i> | <i>Ain Shams</i> |
| 16:57 - 17:00 | Discussion | |
| 17:00 - 17:12 | Echocardiographic approach to congenital heart disease: The postoperative adult. <i>Noha Gamal</i> | <i>Assuit</i> |
| 17:12 - 17:15 | Discussion | |



ATHEROSCLEROSIS & LIPIDOLOGY



Hall C



16:15 - 17:15

Chairpersons (in alphabetical order):

Eman Youssef, Alexandria
Hani Sabbour, UAE
Micheal Vrablik, Czech Republic
Nabil Farag, Ain Shams
Tamer Moustafa, Zagazig

Moderator

Abdallah Almaghraby, Alexandria

| | | |
|---------------|--|-----------------------|
| 16:15 - 16:30 | Immune metabolic hypothesis of atherosclerosis. <i>Heba Sadek</i> | <i>Alexandria</i> |
| 16:30 - 16:35 | Discussion | |
| 16:35 - 16:50 | Treating dyslipidemia, when to start with combination therapy? <i>Micheal Vrablik</i> | <i>Czech Republic</i> |
| 16:50 - 16:55 | Discussion | |
| 16:55 - 17:10 | Current approaches for lowering circulating PCSK9. <i>Hani Sabbour</i> | <i>UAE</i> |
| 17:10 - 17:15 | Discussion | |





Hall E



16:15 - 17:15

Chairpersons (in alphabetical order):

Amina Hassab, Alexandria
Ebtihag Hamdy, Alexandria
Hisham Ah. Nematalla, Alexandria
Maha Hegazy, Alexandria
Nihal El Habashi, Alexandria
Radwa Mehanna, Alexandria

| | | |
|---------------|--|--------------|
| 16:15 - 16:30 | Emerging new hypertension risk factors. <i>Abdel-Moneim Ibrahim</i> | <i>Cairo</i> |
| 16:30 - 16:35 | Discussion | |
| 16:35 - 16:50 | Beyond LDL cholesterol; New & emerging biomarkers of CVD. <i>Laila AbdelWareth</i> | <i>UAE</i> |
| 16:50 - 16:55 | Discussion | |
| 16:55 - 17:10 | Cyclocreatine phosphate: A novel mechanism for preventing development of heart failure. <i>Salwa El Gbaly</i> | <i>USA</i> |
| 17:10 - 17:15 | Discussion | |



01 JUNE 2021
DAY 01

CA.21



INDUSTRIAL SPOT

Learn & Lunch
AstraZeneca I



Greco Roman



16:15 - 17:15

16:15 – 16:45

Hypertensive and dyslipidemia patients, beyond control with optimum protection.

Mohamed Sadaka

Alexandria

Attendance by invitation

AstraZeneca 



01 JUNE 2021
DAY 01


CA.21



INDUSTRIAL SPOT

Viatriis

 Small Theater

 17:15 - 18:00

Chairperson

Mohamed Sobhy, Alexandria

| | |
|---------------|---|
| 17:15 - 17:45 | ASCVD and How to Manage; a case-based approach. <i>Amr Zaki</i> <i>Alexandria</i> |
| 17:45 - 18:00 | Discussion |





JOINT SESSION

JIM @ CardioAlex.21



Small Theater



18:00 -19:00

Chairpersons (in alphabetical order):

Ahmed Rizk, Ain Shams
Ghada Kazamel, NHI
Hossam Kandil, Cairo
Ihab Attia, Ain Shams
Mohamed Jeilan, Kenya



Moderator

Mohamed Sobhy, Alexandria

| | | |
|---------------|---|--------------|
| 18:00 - 18:12 | Update in bifurcation lesions. <i>Antonio Colombo</i> | <i>Italy</i> |
| 18:12 - 18:15 | Discussion | |
| 18:15 - 18:27 | Left Main PCI vs. CABG: EXCEL trial final results. <i>Gregg W. Stone</i> | <i>USA</i> |
| 18:27 - 18:30 | Discussion | |
| 18:30 - 18:42 | Coronary and peripheral lithotripsy. <i>Carlo Di Mario</i> | <i>Italy</i> |
| 18:42 - 18:45 | Discussion | |
| 18:45 - 18:57 | Tricuspid valve intervention 2021. <i>Azeem Latib</i> | <i>USA</i> |
| 18:57 - 19:00 | Discussion | |



HEART FAILURE

Heart Failure with Reduced
Ejection Fraction Delegate Hall 18:00 - 19:20

Chairpersons (in alphabetical order):

Ahmed Hegab, NHI
Aly Kassem, Sohag
Khairy Abdel Dayem, Ain Shams
Mahmoud Hassanein, Alexandria
Matta Hanna, NHI
Nabil Gobran, NHI

| | | |
|---------------|--|--------|
| 18:00 - 18:15 | What's new in heart failure with reduced EF? <i>Harriette Van Spall</i> | Canada |
| 18:15 - 18:20 | Discussion | |
| 18:20 - 18:35 | The Fabulous four for HFrEF. <i>Shelley Zieroth</i> | Canada |
| 18:35 - 18:40 | Discussion | |
| 18:40 - 18:55 | Universal definition and classification of heart failure. <i>Biykem Bozkurt</i> | USA |
| 18:55 - 19:00 | Discussion | |
| 19:00 - 19:15 | Sequencing of drug therapy for HFrEF. <i>Magdy Abdel Hamid</i> | Cairo |
| 19:15 - 19:20 | Discussion | |



01 JUNE 2021
DAY 01

CA.21



INDUSTRIAL SPOT

Misr Sinai



Lecture Hall



18:00 - 18:30

Chairpersons (in alphabetical order):

Galal El Saied, Cairo
Magdy Abdel Hamid, Cairo
Mohamed Abdel Ghany, Cairo
Mohamed El Noamany, Menoufia

18:00 - 18:15 Evolution in Drug Eluting Stent Technology

Amr El Hadidy

Cairo

18:15 - 18:30 Evolution in Drug Eluting Stent Technology

Mohamed Loutfi

Alexandria

Misr Sinai

Deliver More...




Chairpersons (in alphabetical order):

Ahmed Ashraf, Wadi El Nil
 Ahmed El Sayed, Ain Shams
 Charles Boshra, NHI
 El Sayed Farag, Zagazig
 Ramez Guindy, Ain Shams

Moderators (in alphabetical order):

Ahmed El Amrawy, Alexandria
 Antoine Lafont, France
 Mohamed Sobhy, Alexandria

| | | |
|---------------|---|--------------------|
| 18:00 - 18:12 | Imaging to select patients for TAVI. <i>Jeroen Bax</i> | <i>Netherlands</i> |
| 18:12 - 18:15 | Discussion | |
| 18:15 - 18:27 | TAVI in 2021: Management Of CAD. <i>Thomas Cuisset</i> | <i>France</i> |
| 18:27 - 18:30 | Discussion | |
| 18:30 - 18:42 | TAVI with prior mitral valve replacement. <i>Imad Haddad</i> | <i>Jordan</i> |
| 18:42 - 18:45 | Discussion | |
| 18:45 - 18:57 | TAVI: valve in valve. <i>Antoine Lafont</i> | <i>France</i> |
| 18:57 - 19:00 | Discussion | |
| 19:00 - 19:12 | Bicuspid valve TAVR. <i>Ron Waksman</i> | <i>USA</i> |
| 19:12 - 19:15 | Discussion | |
| 19:15 - 19:27 | Update on cerebral embolic protection. <i>Alexandra lansky</i> | <i>USA</i> |
| 19:27 - 19:30 | Discussion | |



INTEGRATED IMAGING

Recent Updates in
Cardiac Imaging



Multi-Purpose



18:00 - 19:30

Chairpersons (in alphabetical order):

Ahmed Abdel Aaty, Alexandria
Aliaa Abdel Fatah, Cairo
Hossam Warda, Tanta
Mohamed El Gabaly, NHI

Moderator

Salah El Tahan, Alexandria

| | | |
|---------------|--|----------|
| 18:00 - 18:15 | Coronary calcium. <i>Leslee Shaw</i> | USA |
| 18:15 - 18:18 | Discussion | |
| 18:18 - 18:33 | Ca score in negative MPI patients. The Egyptian experience. <i>Adel Allam</i> | Al Azhar |
| 18:33 - 18:36 | Discussion | |
| 18:36 - 18:51 | Should we combine calcium scoring with diagnostic myocardial perfusion testing? <i>Gregory Thomas</i> | USA |
| 18:51 - 18:54 | Discussion | |
| 18:54 - 19:09 | The worried well: A role for cardiac imaging <i>Robert Hendel</i> | USA |
| 19:09 - 19:12 | Discussion | |
| 19:12 - 19:27 | Artificial intelligence (AI): How will it change our life in cardiac imaging. <i>Bernhard Mumm</i> | Germany |
| 19:27 - 19:30 | Discussion | |



Hall A



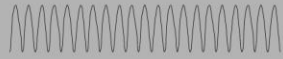
18:00 - 19:00

Chairpersons (in alphabetical order):

Ahmad El-Sawwah, Al Azhar
Ahmed Saleh, Alexandria
Mohamed Donia, Cairo
Mohamed El Tahlawy, Zagazig

| | | |
|---------------|---|------------------|
| 18:00 - 18:12 | Trans-esophageal echocardiography in congenital heart disease. Where and why? <i>Yasmin Abdel Razek</i> | <i>Ain Shams</i> |
| 18:12 - 18:15 | Discussion | |
| 18:15 - 18:27 | Multi-modality imaging of patients with transposition of great arteries. <i>Khaled Shams</i> | <i>Helwan</i> |
| 18:27 - 18:30 | Discussion | |
| 18:30 - 18:42 | Residual defects after surgery of CHD. <i>Khaled Refaat</i> | <i>Bani Suef</i> |
| 18:42 - 18:45 | Discussion | |
| 18:45 - 18:57 | Pregnancy in patients with CHD. <i>Amira Nour</i> | <i>Ain Shams</i> |
| 18:57 - 19:00 | Discussion | |





ELECTROPHYSIOLOGY

Challenging Electrophysiology
and Pacing Cases



Hall C



18:00 - 19:00

Chairpersons (in alphabetical order):

Ayman Mortada, Ain Shams
Azza Katta, NHI
Hayam El Damanhoury, Ain Shams
Mohamed Ossama, NHI

Moderators (in alphabetical order):

Moataz Zaki, Alexandria
Moustafa Nawar, Alexandria

| | | |
|---------------|--------------------------------------|-----------------|
| 18:00 - 18:09 | Case 1 <i>Ahmed Bahnasawy</i> | <i>Cairo</i> |
| 18:09 - 18:11 | Discussion | |
| 18:12 - 18:21 | Case 2 <i>Hany Abd El Shakour</i> | <i>Mansoura</i> |
| 18:21 - 18:24 | Discussion | |
| 18:24 - 18:33 | Case 3 <i>Omnia Kamel</i> | <i>AHC</i> |
| 18:33 - 18:36 | Discussion | |
| 18:36 - 18:45 | Case 4 <i>Shibu Mathew</i> | <i>Germany</i> |
| 18:45 - 18:48 | Discussion | |
| 18:48 - 18:57 | Case 5 <i>Ibrahim Yousry</i> | <i>Mansoura</i> |
| 18:57 - 19:00 | Discussion | |



CONTINUOUS MEDICAL EDUCATION



Hall E



18:00 - 19:00

Chairpersons (in alphabetical order):

Ayman El Saeid, Tanta
Bassem Ramadan, Alexandria
Haitham Soliman, Fayoum
Salwa Roshdy, Assiut

Moderator

Tarek El Zawawy, Alexandria

| | | |
|---------------|---|-------------------|
| 18:00 - 18:15 | NSTEMI: case presentation. <i>Ahmed Khalil</i> | <i>Alexandria</i> |
| 18:15 - 18:20 | Discussion | |
| 18:20 - 18:35 | Updates of NSTEMI guidelines 2021. <i>Sameh Shahin</i> | <i>Ain Shams</i> |
| 18:35 - 18:40 | Discussion | |
| 18:40 - 18:55 | Cardiac surgery for ACS. <i>Waheed Etman</i> | <i>Alexandria</i> |
| 18:55 - 19:00 | Discussion | |



 Lecture Hall

 18:30 - 19:30
Moderators

Amr Zaki, Alexandria
Sherif El Beltagui, Alexandria

Panelists

Adel El Etriby, Ain Shams
Ahmed Mohannad, NHI
Bassem Abdel Hamid, Military
Mohamed Seteiha, Tanta
Nabil Farag, Ain Shams
Nady Michel, Police Academy

| | | |
|---------------|---|--------|
| 18:30 - 18:40 | CTO PCI: Why, how and who should do it? <i>Waqar Ahmed</i> | KSA |
| 18:40 - 18:42 | Discussion | |
| 18:42 - 18:52 | CTO PCI updates 2021. <i>Khaldoon Alaswad</i> | USA |
| 18:52 - 18:54 | Discussion | |
| 18:54 - 19:04 | Antegrade approach: Basic technique. <i>Yasser Sadek</i> | NHI |
| 19:04 - 19:06 | Discussion | |
| 19:06 - 19:16 | Retrograde approach: Step by step. <i>Amr El Hadidy</i> | Cairo |
| 19:16 - 19:18 | Discussion | |
| 19:18 - 19:28 | ADR, is it a must for every CTO operator. <i>Georgios Sianos</i> | Greece |
| 19:28 - 19:30 | Discussion | |

20 years of
BREAKTHROUGHS

02 JUNE
2021
DAY 02



www.cardio-alex.com



FELLOWS @ CARDIOALEX

 Small Theater 09:00 - 10:00**Chairpersons** (in alphabetical order):

Ahmed Farid, Suez Canal
Ahmed Shawky, Ain Shams
Hisham Nasr, NHI
Moheb Magdy, Mansoura
Walid Ammar, Cairo

Moderator

El Sayed Farag, Zagazig

| | | |
|---------------|--|--------------|
| 09:00 - 09:15 | How can you avoid malpractice. <i>Karim Said</i> | <i>Cairo</i> |
| 09:15 - 09:20 | Discussion | |
| 09:20 - 09:35 | How can you do proper reporting. <i>Hani Mahmoud</i> | <i>AHC</i> |
| 09:35 - 09:40 | Discussion | |
| 09:40 - 09:55 | How to do proper perioperative consultation for cardiac patient. <i>Ahmed Bendary</i> | <i>Benha</i> |
| 09:55 - 10:00 | Discussion | |



HYPERTENSION

Hypertension Case Presentation



Delegate Hall



09:00 - 10:30

Chairpersons (in alphabetical order):

Ahmed Ammar, Zagazig
 Hala Mahfouz, Menoufia
 Hazem Maarouf, Alexandria
 Magdy Abdel Samie, Zagazig
 Magdy Badie, Alexandria
 Tarek El Zawawy, Alexandria

| | | |
|---------------|--|-------------------|
| 09:00 - 09:05 | Case presentation: Hypertension, diabetic patient. <i>Mostafa Dawood</i> | <i>Alexandria</i> |
| 09:05 - 09:15 | Cardiology perspective: Impact of hypertension on morbidity and mortality in diabetes. <i>Josep Redon</i> | <i>Spain</i> |
| 09:15 - 09:25 | Diabetology perspective. <i>Noha Gaber</i> | <i>Alexandria</i> |
| 09:25 - 09:30 | Discussion | |
| 09:30 - 09:35 | Case presentation: Hypertension patient with stroke. <i>Noha Hesham</i> | <i>Alexandria</i> |
| 09:35 - 09:45 | Cardiology perspective. <i>Medhat Ashmawy</i> | <i>Tanta</i> |
| 09:45 - 09:55 | Neurology perspective. <i>Sameh Said</i> | <i>Alexandria</i> |
| 09:55 - 10:00 | Discussion | |
| 10:00 - 10:05 | Case presentation: Hypertension and pheochromocytoma. <i>Mohamed Alaa</i> | <i>Alexandria</i> |
| 10:05 - 10:15 | Cardiology perspective. <i>Mohamed Zahran</i> | <i>Ain Shams</i> |
| 10:15 - 10:25 | Endocrinology perspective. <i>Eman Azzam</i> | <i>Alexandria</i> |
| 10:25 - 10:30 | Discussion | |


INTERVENTION

Fireworks CHIP I

 **Lecture Hall**
 **09:00 - 10:00**
Moderators (in alphabetical order):

Mohamed Loutfi, Alexandria
Mohamed Sadaka, Alexandria

Panelists (in alphabetical order):

Amin Fouad, Military
Amr El Hadidy, Cairo
Ayman Aboul Magd, Al Azhar
Hesham Boshra, Bani Suef
Khaled Leon, NHI
Maged El Abbady, NHI


AstraZeneca

| | | |
|---------------|--|--|
| 09:00 - 09:05 | Introduction. <i>Mohamed Sadaka</i> | <i>Alexandria</i> |
| 09:05 - 09:10 | Problem Case. <i>Mohamed Loutfi</i> | <i>Alexandria</i> |
| 09:10 - 09:18 | How to manage high bleeding risk. <i>Hesham Salah</i> | <i>Cairo</i> |
| 09:18 - 09:26 | How to manage patient in renal impairment. <i>Ahmed Magdy</i> | <i>NHI</i> |
| 09:26 - 09:34 | How to manage hemodynamically unstable patient. <i>Adel El Etriby</i> | <i>Ain Shams</i> |
| 09:34 - 09:42 | How to manage complex anatomy. <i>Khaled Shoukry</i> | <i>Military</i> |
| 09:42 - 09:47 | How did we manage the case. <i>Mohamed Loutfi</i> | <i>Alexandria</i> |
| 09:47 - 10:00 | Final thoughts & discussion. <i>Mohamed Loutfi</i> <i>Mohamed Sadaka</i> | <i>Alexandria</i> <i>Alexandria</i> |





INTEGRATED IMAGING

Multi-Modality Imaging
in Valvular Heart Disease

Multi-purpose



09:00 - 10:00

Chairpersons (in alphabetical order):

Bahaa El Sherbiny, ICC
 Eman El Sharkawy, Alexandria
 Hassan Ebied, Fayoum
 Islam Shawki, Al Azhar
 Yehia Halim Zaki Alexandria

| | |
|---------------|---|
| 09:00 - 09:12 | Arrhythmic mitral valve prolapse: multimodality imaging-based diagnosis and risk stratification. <i>Marco Guglielmo</i> <i>Italy</i> |
| 09:12 - 09:15 | Discussion |
| 09:15 - 09:27 | MDCT in decision making in patients with valvular heart disease. <i>Sameh El Kafass</i> <i>Cairo</i> |
| 09:27 - 09:30 | Discussion |
| 09:30 - 09:42 | The unexpected finding. <i>Rasha Abayazeed</i> <i>Alexandria</i> |
| 09:42 - 09:45 | Discussion |
| 09:45 - 09:57 | Role of nuclear imaging in infective endocarditis (implication of guidelines). <i>Basma Hammad</i> <i>Alexandria</i> |
| 09:57 - 10:00 | Discussion |





CLINICAL PHARMACY



Hall C



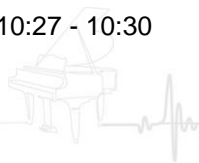
09:00 - 10:30

Moderators in alphabetical order

Rasha Wafaie, Alexandria

Tarek El Zawawy, Alexandria

| | | |
|---------------|---|--|
| 09:00 - 09:15 | The art of research. <i>Fakhr Alayoubi</i> | KSA |
| 09:15 - 09:18 | Discussion | |
| 09:18 - 09:33 | Rational choice of individual drugs within each cardiovascular group. <i>Azza Baraka</i> | Alexandria |
| 09:33 - 09:36 | Discussion | |
| 09:36 - 09:51 | Novel approaches of antidiabetic drugs in cardiovascular disorders. <i>Mariam Assem</i> | Alexandria |
| 09:51 - 09:54 | Discussion | |
| 09:54 - 10:09 | Updated treatment approaches regarding iron deficiency anemia in heart failure patients. <i>Amal Shetewy</i> | Health Insurance |
| 10:09 - 10:12 | Discussion | |
| 10:12 - 10:27 | Practical implementation of quality tools between practice and theory and its impact in cardiovascular diseases management. <i>Enas Abd ElAziz</i> <i>Hisham Ah. Nematalla</i> <i>Rasha Wafaie</i> | Alexandria Alexandria Alexandria |
| 10:27 - 10:30 | Discussion | |





ABSTRACTS



Hall E



09:00 - 10:00

Moderators (in alphabetical order):

Ahmed Ramadan, Al Azhar
 Ali Ali Ramzy, Al Azhar
 Emanuel Louka, NHI
 Ikram Massoud, NHI
 Khaled El Nady, Military
 Mahmoud Soliman, NHI

- 09:00 - 09:08 Detection of significant coronary artery disease by two-dimensional speckle tracking echocardiography in patients with suspected ACS and non-diagnostic ECG and cardiac biomarkers.
Ibrahim Faragallah *Al Azhar*
- 09:08 - 09:10 Discussion
- 09:10 - 09:18 Resuscitation after cardiac surgery awareness, an Egyptian multicenter survey.
Moslem Abdelghafar *NHI*
- 09:18 - 09:20 Discussion
- 09:20 - 09:28 The short-term effect of stent size and number on left ventricular systolic function improvement after elective percutaneous coronary intervention.
Shaimaa Mostafa *Banha*
- 09:28 - 09:30 Discussion
- 09:30 - 09:38 Study of global longitudinal strain and N terminal pro BNP as predictors of outcome in acute ST-segment elevation myocardial infarction patients undergoing primary percutaneous coronary interventions.
Gihan Magdy *Alexandria*
- 09:38 - 09:40 Discussion
- 09:40 - 09:48 Cystatin c and acute kidney injury in acute heart failure; impact on hospital course.
Ahmed El barbary *MUST*
- 09:48 - 09:50 Discussion
- 09:50 - 09:58 Impact of digitalization technology on improving patients' adherence to medications.
Fakhr Alayoubi *KSA*
- 09:58 - 10:00 Discussion



Arena



09:30 - 10:30

Chairpersons (in alphabetical order):

Hossam Hassan, Assiut
Khaled El Rabbat, Banha
Mahmoud yousef, Mansoura
Mansour Moustafa, Al Azhar
Yasser Abdel Hady, Bani Suef

| | | |
|---------------|-----------------------------------|------------------|
| 09:30 - 09:38 | Case 1 <i>Ayman Khairy</i> | <i>Assiut</i> |
| 09:38 - 09:42 | Discussion | |
| 09:42 - 09:50 | Case 2 <i>Khaled Refaat</i> | <i>Bani Suef</i> |
| 09:50 - 09:54 | Discussion | |
| 09:54 - 10:02 | Case 3 <i>Amr El Nagar</i> | <i>Benha</i> |
| 10:02 - 10:06 | Discussion | |
| 10:06 - 10:14 | Case 4 <i>Sherif Sakr</i> | <i>Mansoura</i> |
| 10:14 - 10:18 | Discussion | |
| 10:18 - 10:26 | Case 5 <i>Ayman Aboul Magd</i> | <i>Al Azhar</i> |
| 10:26 - 10:30 | Discussion | |





LIVE TRANSMISSION

Transmitted from International Cardiac Center "ICC"



Small Theater



10:00 - 10:45

Chairpersons (in alphabetical order):

Ahmed Fathy, NHI
Magdy El Khadem, NHI
Sameh Salama, Cairo
Tarek Khairy, Ain Shams

Commentators

Ahmed El Sayed, Ain Shams
Layth Mimish, KSA
Mohammed Balghaith, KSA



Moderators (in alphabetical order):

Ahmed El Sayed, Ain Shams
Mohamed Sobhy, Alexandria
Sherif El Beltagui, Alexandria

10:00 - 10:45

Case 1:
Operators:



Abbott

Antoine Lafont
Sherif Beltagui

France
Alexandria

Co-operator

Abdel Rahman Assal

Alexandria





LIVE IN A BOX

Transmitted from
Alexandria University



Small Theater



10:45- 11:30

Chairpersons (in alphabetical order):

Ahmed Fathy, NHI
Magdy El Khadem, NHI
Sameh Salama, Cairo
Tarek Khairy, Ain Shams

Commentators

Layth Mimish, KSA
Mohammed Balghaith, KSA

Moderators (in alphabetical order):

Ahmed El Sayed, Ain Shams
Amr Zaki, Alexandria
Mohamed Sadaka, Alexandria
Mohamed Sobhy, Alexandria
Sherif El Beltagui, Alexandria

10:45 - 11:30 TAVI Case 1
Operator:

Ahmed El Sayed
Amr Zaki
Mohamed Sadaka

Ain Shams
Alexandria
Alexandria

Medtronic
Further, Together



 INTERVENTION

Fireworks CHIP II

 Lecture Hall

 10:00 - 11:00

Moderators (in alphabetical order):

Mohamed Loutfi, Alexandria
Mohamed Sadaka, Alexandria

Panelists

Bassem Abdel Hamid, Military
Hazem El Guindy, Al Azhar
Hesham Salah, Cairo
Magdy Abdel Hamid, Cairo
Mohamed Mohsen, NHI
Nabil Farag, Ain Shams

| | | |
|---------------|---|-----------------|
| 10:00 - 10:10 | Calcified lesion: rotablator is the gold standard. <i>Arif Al Nooryani</i> | <i>UAE</i> |
| 10:10 - 10:20 | Calcified lesion: shockwave the new era. <i>Valeri Gelev</i> | <i>Bulgaria</i> |
| 10:20 - 10:30 | Discussion | |
| 10:30 - 10:37 | Case 1 <i>Ahmed Mowafy</i> | <i>Cairo</i> |
| 10:37 - 10:40 | Discussion | |
| 10:40 - 10:47 | Case 2 <i>Alaa Etman</i> | <i>NHI</i> |
| 10:47 - 10:50 | Discussion | |
| 10:50 - 10:57 | Case 3 <i>Walid Ammar</i> | <i>Cairo</i> |
| 10:57 - 11:00 | Discussion | |



Multi-Purpose

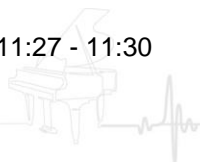


10:00 - 11:30

Chairpersons (in alphabetical order):

Ahmed Farid, Suez Canal
 Ekram Sadek, Tanta
 Hany Fouad, Ain Shams
 Hossam El Gendi, UK
 May Salama, Tanta
 Mohamed Ayman Abdel Hay, Alexandria
 Tarek Aziz, NHI

| | | |
|---------------|---|------------|
| 10:00 - 10:15 | Right ventricular remodeling and tricuspid interventions. <i>Julia Grapsa</i> | UK |
| 10:15 - 10:18 | Discussion | |
| 10:18 - 10:33 | Comprehensive assessment of the left ventricle: Diastolic and systolic function. <i>Antonis Pantazis</i> | UK |
| 10:33 - 10:36 | Discussion | |
| 10:36 - 10:51 | Multimodality imaging in pericardial diseases. <i>Hossam El Gendi</i> | UK |
| 10:51 - 10:54 | Discussion | |
| 10:54 - 11:09 | 3D echo in valvular heart disease: A primer. <i>Jaroslav Kasprzak</i> | Poland |
| 11:09 - 11:12 | Discussion | |
| 11:12 - 11:27 | Role of 3D Echocardiography in TAVR. <i>Hoda Shehata</i> | Alexandria |
| 11:27 - 11:30 | Discussion | |





TRAINING SET

CPR Workshop
Egyptian Resuscitation Council



Hall A



10:00 - 11:00

in Collaboration with European
Resuscitation Council

- | | |
|---------------|---|
| 10:00 - 10:15 | Recognition of critically ill & prevention of Cardiac Arrest <i>Gamal Abbas</i> <i>Cairo</i> |
| 10:15 - 10:30 | ABCDE Approach to critically ill patient <i>Sally Wasfi</i> <i>Alexandria</i> |
| 10:30 - 11:00 | Cardiac Arrest Simulation (CAS) Demo <i>Sally Wasfi</i> <i>Alexandria</i> <i>Rania Amin</i> <i>Alexandria</i> <i>Esraa Solomon</i> <i>Alexandria</i> |



European
Resuscitation
Council





PROF. MAGDY RASHWAN PRIZE



Hall E



10:00 - 11:30

Chairpersons (in alphabetical order):

Ahmed Asfour, Cairo
Eman El Sharkawy, Alexandria
Hani Mahmoud, AHC
Mahmoud Hassanein, Alexandria

| | | |
|---------------|--|----------------------|
| 10:00 - 10:09 | Challenging echocardiography case something is not simple as it seems. <i>Azza Omran</i> | <i>Ain Shams</i> |
| 10:09 - 10:11 | Discussion | |
| 10:11 - 10:20 | When we had twins LV. <i>Hala Wahdan</i> | <i>Kafr Elsheikh</i> |
| 10:20 - 10:22 | Discussion | |
| 10:22 - 10:31 | The perspective of transoesophageal echocardiography in rare complications of infective endocarditis. <i>Karim Shahin</i> | <i>Alexandria</i> |
| 10:31 - 10:33 | Discussion | |
| 10:33 - 10:42 | The mystery solved. <i>Mina Aziz</i> | <i>Ain Shams</i> |
| 10:42 - 10:44 | Discussion | |
| 10:44 - 10:53 | Lucky to have abdominal pain! <i>Moustafa Madkour</i> | <i>Alexandria</i> |
| 10:53 - 10:55 | Discussion | |
| 10:55 - 11:04 | Dyspnea in cancer survivor. <i>Noha Hesham</i> | <i>Alexandria</i> |
| 11:04 - 11:06 | Discussion | |
| 11:06 - 11:15 | Mitral valve disease, a benign pathology with a devastating destiny, (the serial killer). <i>Soha Hekal</i> | <i>AHC</i> |
| 11:15 - 11:17 | Discussion | |
| 11:17 - 11:26 | The grey zone. <i>Waleed Waheed Etman</i> | <i>Alexandria</i> |
| 11:26 - 11:30 | Discussion | |



HEART FAILURE

Can We Prevent Heart Failure?



Delegate Hall



10:30 - 11:30

Chairpersons (in alphabetical order):

Ahmed Hegab, NHI
Ahmed Rozza, Al Azhar
Amr Abdel Aziz, Alexandria
Khairy Abdel Dayem, Ain Shams
Khaled M. El Maghraby, Assiut
Mohamed El Ramly, Cairo
Ossama Sanad, Banha

| | | |
|---------------|---|-------------------|
| 10:30 - 10:42 | In patients with diabetes. <i>Karim Mahmoud</i> | <i>Cairo</i> |
| 10:42 - 10:45 | Discussion | |
| 10:45 - 10:57 | In patients with hypertension. <i>Atef Elbahry</i> | <i>Port Said</i> |
| 10:57 - 11:00 | Discussion | |
| 11:00 - 11:12 | In patients with asymptomatic LV dysfunction. <i>Ahmed Tageldien</i> | <i>Suez Canal</i> |
| 11:12 - 11:15 | Discussion | |
| 11:15 - 11:27 | In patients with cancer. <i>Amani Sidik</i> | <i>Alexandria</i> |
| 11:27 - 11:30 | Discussion | |





Arena



10:30 -11:30

Chairpersons (in alphabetical order):

Amr Zaki, Alexandria
Khaled Shoukry, Military
Mohamed El Noamany, Menoufia
Mohamed Seteiha, Tanta
Tarek Naguib, Zagazig

Moderators (in alphabetical order):

Ahmed Khalil, Alexandria
Mohamed Alaa, Alexandria
Mohamed Sadaka, Alexandria

| | | |
|---------------|---------------------------------|-------------------|
| 10:30 - 10:38 | Case 1 <i>Mohamed Sadaka</i> | <i>Alexandria</i> |
| 10:38 - 10:42 | Discussion | |
| 10:42 - 10:50 | Case 2 <i>Hazem Warda</i> | <i>Tanta</i> |
| 10:50 - 10:54 | Discussion | |
| 10:54 - 11:02 | Case 3 <i>Ahmed Emara</i> | <i>Menoufia</i> |
| 11:02 - 11:06 | Discussion | |
| 11:06 - 11:14 | Case 4 <i>Ahmed Ezz</i> | <i>Military</i> |
| 11:14 - 11:18 | Discussion | |
| 11:18 - 11:26 | Case 5 <i>El Sayed Farag</i> | <i>Zagazig</i> |
| 11:26 - 11:30 | Discussion | |



JOINT SESSION

Cardio Sports @ CardioAlex



Hall C



10:30 - 11:30

Chairpersons (in alphabetical order):

Adel El Etriby, Ain Shams
Bassem Zarif, NHI
Gamila Nasr, Suez Canal

Moderator

Hazem Khamis, Wadi El Nil

- Sport cardiology case-based discussion from the ECG MR heart.

| | | |
|---------------|----------------------------------|---------------------|
| 10:30 - 10:45 | Case 1 <i>Hazem Khamis</i> | <i>Wadi El Nil</i> |
| 10:45 - 10:50 | Discussion | |
| 10:50 - 11:05 | Case 2 <i>Hany El Shahidy</i> | <i>NHI</i> |
| 11:05 - 11:10 | Discussion | |
| 11:10 - 11:25 | Case 3 <i>Ahmed Ashraf</i> | <i>Wadi El Nile</i> |
| 11:25 - 11:30 | Discussion | |





Hall A



11:00 – 11:30

Chairpersons (in alphabetical order):

Alaa Roushdy, Ain Shams

Aly Abou Zeid, Cairo

Amira Esmat, Cairo

Heba Attia, Ain Shams

Sahar Shaker, Cairo

11:00 - 11:25

Venus P-valve implantation /options for PPVI

Shakeel Qureshi

UK

11:25 - 11:30

Discussion



02 JUNE 2021
DAY 02

CA.21



INDUSTRIAL SPOT

Boehringer

 Lecture Hall

 11:00 - 11:30

Chairpersons (in alphabetical order):

Ashraf Reda, Menoufia
Ihab Attia, Ain Shams
Nabil Farag, Ain Shams
Sameh Shahin, Ain Shams

| | |
|---------------|---|
| 11:00 - 11:15 | Advances in HF: SGLT2i a new pillar in HF treatment. <i>Mohamed Sobhy</i> <i>Alexandria</i> |
| 11:15 - 11:30 | EMPEROR reduced: a landmark trial and it's implications. <i>Mohamed Sadaka</i> <i>Alexandria</i> |





INDUSTRIAL SPOT

MSD

 Small Theater

 11:30 - 12:15

Chairpersons (in alphabetical order):

Atef Elbahry, Port Said
Hossam Kandil, Cairo
Mohamed Sobhy, Alexandria

| | |
|---------------|---|
| 11:30 - 11:50 | 25 years of DPP4 inhibition (A journey of building a new cornerstone of type two diabetes management) <i>Yehia Ghanem</i> <i>Alexandria</i> |
| 11:50 - 12:10 | Comprehensive lipid management: Role of statins + ezetimibe combinations <i>Ramez Guindy</i> <i>Ain Shams</i> |
| 12:10 - 12:15 | Discussion |



02 JUNE 2021
DAY 02

CA.21



TRAINING SET

Medtronic Workshop I



Greco- Roman
Workshops



12:00 -14:00

12:00 - 14:00

Mitral Repair workshop
Mohamed M El Fiky

Ain Shams

Medtronic
Further, Together





OPENING CEREMONY



Small Theater



12:45 - 12:15

Welcome Message

Mohamed Sobhy, Alexandria
Mostafa Nawar, Alexandria
Mahmoud Hassanein, Alexandria
Tarek El Zawawy, Alexandria
Mohamed Ayman Abdel Hay, Alexandria
Salah El Tahan, Alexandria
Amr Zaki, Alexandria





 Small Theater

 12:45 - 13:30

Chairpersons (in alphabetical order):

Ashraf Reda, Menoufia
Magdy Abdel Hamid, Cairo
Mohamed Sobhy, Alexandria
Nabil Farag, Ain Shams

| | | |
|---------------|--|--------------------|
| 12:45 - 13:05 | What are the PCK9i & when should we use them? <i>Hazem Khamis</i> | <i>Wadi El Nil</i> |
| 13:05 - 13:25 | Clopidogrel in different patient profiles <i>Mohamed Sadaka</i> | <i>Alexandria</i> |
| 13:25 - 13:30 | Discussion | |





JOINT SESSION

European Heart Journal @
CardioAlex I

Small Theater



13:30 - 14:50

Chairpersons (in alphabetical order):

Amr El Hadidy, Cairo
 Antoine Lafont, France
 Atef Elbahry, Port Said
 Ibrahim Yassin, Al Azhar
 Moussa Akbar, Kuwait

Moderators (in alphabetical order):

Filippo Crea, Italy
 Khalid Alhabib, KSA
 Mahmoud Hassanein, Alexandria
 Mohamed Sobhy, Alexandria

European Heart Journal

| | | |
|---------------|--|-------------------|
| 13:30 - 13:45 | ACS <i>Amr Zaki</i> | <i>Alexandria</i> |
| 13:45 - 13:50 | Discussion | |
| 13:50 - 14:05 | Diabetes and Metabolic Disorders <i>Francesco Cosentino</i> | <i>Sweden</i> |
| 14:05 - 14:10 | Discussion | |
| 14:10 - 14:25 | Interventional Cardiology <i>Mohammad Kurdi</i> | <i>KSA</i> |
| 14:25 - 14:30 | Discussion | |
| 14:30 - 14:45 | Heart Failure <i>Petar Seferovic</i> | <i>Serbia</i> |
| 14:45 - 14:50 | Discussion | |



HEART FAILURE

Hot Topics in Heart Failure



Delegate Hall



13:30 - 14:30

Chairpersons (in alphabetical order):

Hala Mahfouz, Menoufia
Hany Ragy, NHI
Helmy El Ghawaby, Cairo
Hesham Aboul Einen, Banha
Khairy Abdel Dayem, Ain Shams
Matta Hanna, NHI
Ramzy El Mawardy, Ain Shams

| | | |
|---------------|---|---------------|
| 13:30 - 13:42 | Prevention of rehospitalization for heart failure. <i>Khaled Leon</i> | <i>NHI</i> |
| 13:42 - 13:45 | Discussion | |
| 13:45 - 13:57 | Sudden cardiac death in HFrEF: Expect the unexpected. <i>Petar Seferovic</i> | <i>Serbia</i> |
| 13:57 - 14:00 | Discussion | |
| 14:00 - 14:12 | Regenerative therapy in heart failure. <i>Hany Nematalla</i> | <i>France</i> |
| 14:12 - 14:15 | Discussion | |
| 14:15 - 14:27 | Early detection & prevention. <i>John Cleland</i> | <i>UK</i> |
| 14:27 - 14:30 | Discussion | |






INDUSTRIAL SPOT

Novartis

 Lecture Hall

 13:30 - 14:00

Chairpersons (in alphabetical order):

Adel El Etriby, Ain Shams
Mohamed Sobhy, Alexandria

13:30 - 13:50 25th years anniversary of valsartan legacy.

Sherif Wagdy

Alexandria

13:50 - 14:00 Discussion





Chairpersons (in alphabetical order):

Bassem Zarif, NHI
Diaa El Derdiry, NHI
Hossam Hassan, Assiut
Raouf Mahran, NHI
Wael El Naggar, Cairo

Moderators (in alphabetical order):

Hazem Khamis, Wadi El Nil
Mohamed Sobhy, Alexandria
Sherif El Beltagui, Alexandria

| | | |
|---------------|---|-----------------------|
| 13:30 - 13:42 | Bifurcation PCI in 2021. <i>Petr Kala</i> | <i>Czech Republic</i> |
| 13:42 - 13:45 | Discussion | |
| 13:45 - 13:57 | DCB for de novo lesions: is a DES always required? <i>Bernardo Cortese</i> | <i>Italy</i> |
| 13:57 - 14:00 | Discussion | |
| 14:00 - 14:12 | An interventionalist perspective on the ISCHEMIA trial. <i>Hadley Wilson</i> | <i>USA</i> |
| 14:12 - 14:15 | Discussion | |
| 14:15 - 14:27 | Young MI - prevalence and possible pathophysiology. <i>Thomas Alexander</i> | <i>India</i> |
| 14:27 - 14:30 | Discussion | |
| 14:30 - 14:42 | PCI outcomes in patients with cancer. <i>Mamas Andreas</i> | <i>UK</i> |
| 14:42 - 14:45 | Discussion | |
| 14:45 - 14:57 | Management of giant coronary artery aneurysms. <i>Ramesh Daggubati</i> | <i>USA</i> |
| 14:57 - 15:00 | Discussion | |



INTEGRATED IMAGING

Interesting Cardiac
Imaging Cases

Multi-purpose



13:30 - 15:00

Chairpersons (in alphabetical order):

Adel Allam, Al Azhar
 Ahmed Abdel Aaty, Alexandria
 Aliaa Abdel Fatah, Cairo
 Eman El Sharkawy, Alexandria
 Mohamed Emad, Alexandria
 Sahar Azab, Alexandria

| | | |
|---------------|--------------------------------------|-------------------|
| 13:30 - 13:38 | Case1 <i>Sara Bahaa</i> | <i>DAFH</i> |
| 13:38 - 13:41 | Discussion | |
| 13:41 - 13:49 | Case 2 <i>Hanaa Abdel Aziz</i> | <i>Mansoura</i> |
| 13:49 - 13:52 | Discussion | |
| 13:52 - 14:00 | Case 3 <i>Basma Hammad</i> | <i>Alexandria</i> |
| 14:00 - 14:03 | Discussion | |
| 14:03 - 14:11 | Case 4 <i>Hassan Ebied</i> | <i>Fayoum</i> |
| 14:11 - 14:14 | Discussion | |
| 14:14 - 14:22 | Case 5 <i>Mohamed Youssry</i> | <i>Cairo</i> |
| 14:22 - 14:25 | Discussion | |
| 14:25 - 14:33 | Case 6 <i>Amr Yehia</i> | <i>El Azhar</i> |
| 14:33 - 14:36 | Discussion | |
| 14:36 - 14:44 | Case 7 <i>Mohamed Motawea</i> | <i>Al Azhar</i> |
| 14:44 - 14:47 | Discussion | |
| 14:47 - 14:55 | Case 8 <i>Mohamed Nour El Din</i> | <i>Bani Suef</i> |
| 14:55 - 15:00 | Discussion | |



Hall A



13:30 - 14:30

Chairpersons (in alphabetical order):

Amira Esmat, Cairo
Hala Gaber, Ain Shams
Ibrahim Abou Farag, Al Azhar
Mohamed El-Bagy, Sohag

Moderator

Hala Agha, Cairo

| | | |
|---------------|---|--------------|
| 13:30 - 13:42 | Syncope in Children: When to worry? <i>Ranya Hegazy</i> | <i>Cairo</i> |
| 13:42 - 13:45 | Discussion | |
| 13:45 - 13:57 | ASD with pulmonary hypertension: to close or not? <i>Hala Agha</i> | <i>Cairo</i> |
| 13:57 - 14:00 | Discussion | |
| 14:00 - 14:12 | Hybrid techniques in a center of excellence in Egypt: Growing program in covid era. <i>Ahmed El wakeel</i> | <i>Cairo</i> |
| 14:12 - 14:15 | Discussion | |
| 14:15 - 14:27 | Telemedicine consultations in pediatric cardiology? <i>Wael Abdel Aal</i> | <i>Cairo</i> |
| 14:27 - 14:30 | Discussion | |





JOINT SESSION

ACC- Thamar @
.CardioAlex

Hall C



13:30 - 14:30

Chairpersons (in alphabetical order):

Amr Kamal, Alexandria
Mohammed Mandour, NHI
Motea Al-Awlqi, Yemen
Salah Ali Al- Shawki, Yemen
Salah El Tahan, Alexandria



| | | |
|---------------|--|--------------|
| 13:30 - 13:40 | Think of it as a whole - case presentation. <i>Nour Adeen Aljaber</i> | <i>Yemen</i> |
| 13:40 - 13:42 | Discussion | |
| 13:42 - 13:52 | Intervention in Yemen complex cases. <i>Salah Ali Al- Shawki</i> | <i>Yemen</i> |
| 13:52 - 13:54 | Discussion | |
| 13:54 - 14:04 | Interesting case. <i>Motea Al-Awlqi</i> | <i>Yemen</i> |
| 14:04 - 14:06 | Discussion | |
| 14:06 - 14:16 | Challenging Case-How to deal? <i>Tayeb Bafhdel</i> | <i>Yemen</i> |
| 14:16 - 14:18 | Discussion | |
| 14:18 - 14:28 | Nightmare case. <i>Nader Al Ameri</i> | <i>Yemen</i> |
| 14:28 - 14:30 | Discussion | |



Hall E



13:30 - 14:30

Chairpersons (in alphabetical order):

Amal Rizk, Cairo
Amina Nour El Din, Alexandria
Ghada Mourad, Alexandria
Hoda El Assy, Alexandria
Radwa Mehanna, Alexandria

| | | |
|---------------|--|-------------------|
| 13:30 - 13:45 | Cardiac stem/ progenitor cells niche and secretum. <i>Eman Helmy</i> | <i>Alexandria</i> |
| 13:45 - 13:50 | Discussion | |
| 13:50 - 14:05 | Nanotechnology and cardiac stem cells. <i>Marwa Essawy</i> | <i>Alexandria</i> |
| 14:05 - 14:10 | Discussion | |
| 14:10 - 14:25 | Cardiac stem cells clinical trials and combined therapy. <i>Marwa Kholeif</i> | <i>Alexandria</i> |
| 14:25 - 14:30 | Discussion | |



 INTERVENTIONFireworks
Bifurcation & Left Main I Lecture Hall 14:00 - 15:00

Moderators (in alphabetical order):

Ahmed El Amrawy, Alexandria
Mohamed K. El Fiky, Alexandria
Sherif Wagdy, Alexandria

Panelists (in alphabetical order):

Hamza Kabil, Damietta
Hazem El Guindy, Al Azhar
Hussein Shaalan, Ain Shams
Mohamed Mosaad Zaki, Al Azhar

| | | |
|---------------|--|-------------------|
| 14:00 - 14:05 | Introduction. <i>Mohamed K. El Fiky</i> | <i>Alexandria</i> |
| 14:05 - 14:10 | Problem case. <i>Sherif Wagdy</i> | <i>Alexandria</i> |
| 14:10 - 14:18 | New classification for LM and bifurcation lesions. <i>Khaled Leon</i> | <i>NHI</i> |
| 14:18 - 14:26 | Different strategies for bifurcation lesions. <i>Sameh Emil</i> | <i>Military</i> |
| 14:26 - 15:04 | Land mark trials. <i>Hossam Kandil</i> | <i>Cairo</i> |
| 15:04 - 15:12 | Complex left main PCI. <i>Hadi Abu Hantash</i> | <i>Jordan</i> |
| 15:12 - 15:20 | Tips and tricks. <i>Habib Gamra</i> | <i>Tunisia</i> |
| 15:20 - 15:25 | How did we manage. <i>Sherif Wagdy</i> | <i>Alexandria</i> |
| 15:25 - 15:30 | Conclusion. <i>Ahmed El Amrawy</i> | <i>Alexandria</i> |

02 JUNE 2021
DAY 02

CA.21



INDUSTRIAL SPOT

Learn & Lunch
AstraZeneca |



Greco Roman



14:00 - 15:00

14:00 – 14:30

Hypertensive and dyslipidemia patients, beyond control with optimum protection.

Khaled Refaat

Bani Suef

AstraZeneca 



INDUSTRIAL SPOT

Sanofi



Delegate Hall



14:30 - 15:00

Chairpersons (in alphabetical order):

Adel El Etriby, Ain Shams

Ashraf Reda, Menoufia

Hany Ragy, NHI

14:30 - 14:50

Do's and don't in thrombosis with COVID-19 patients.

Ayman Aboul Magd

Al Azhar

14:50 - 15:00

Discussion





TRAINING SET

Medtronic Workshop I



Greco- Roman
Workshops



14:30 -17:30

14:30 - 17:00

EVOLUT platform overview & TAVI Best Practice workshop- Simulator based

Medtronic
Further, Together





Hall A



14:30 - 15:00

Chairpersons (in alphabetical order):

Hala El Marsafawy, Mansoura
Magdy Aboul Kheir, Mansoura
Soha Emam, Cairo
Suzan Bayoumy, Tanta
Zeinab Saleh, Cairo

14:30 - 14:55 Outflow tract abnormalities.

Mark Sklansky

USA

14:55 - 15:00

Discussion





INDUSTRIAL SPOT

Novartis



Small Theater



15:00 - 15:45

Chairpersons (in alphabetical order):

Magdy Abdel Hamid, Cairo
Mohamed Sobhy, Alexandria

| | | |
|---------------|--|------------------|
| 15:00 - 15:20 | A bedtime Story: because there might not be a second chance. Get to 55. <i>Mohamed Seleem</i> | <i>NHI</i> |
| 15:20 - 15:40 | A game changer in a changing game. <i>Adel El Etriby</i> | <i>Ain Shams</i> |
| 15:40 - 15:45 | 15:40 - 15:45 | |





LIVE TRANSMISSION

Transmitted from
Ain Shams University



Small Theater



15:45- 16:15

Chairpersons (in alphabetical order):

Antonio Curnis, Italy
Mohamed Ossama, NHI
Samir Rafla, Alexandria

Moderators (in alphabetical order):

Aly Aboul Hoda, Alexandria
Amr Kamal, Alexandria
Moataz Zaki, Alexandria
Mohamed Sanhory, Alexandria
Moustafa Nawar, Alexandria

15:45 – 16:15 PVC induced Cardiomyopathy
Operators:

Lamiaa Alam
John Kamal

Ain Shams
Ain Shams





HYPERTENSION

Hypertension Diagnosis
and Risk Stratification

 Delegate Hall

 15:45 - 16:45

Chairpersons (in alphabetical order):

Ahmed Ahmed Wafa, Mansoura
Ahmed Sabry, Maadi Military Hospital
Aly Abdallah, Alexandria
Gamila Nasr, Suez Canal
Karim Mahmoud, Cairo
Khaled El Khashab, Fayoum
Sameh Allam, Al Azhar

| | |
|---------------|--|
| 15:45 - 16:00 | Challenges in hypertension diagnosis. <i>Ahmed Hosny</i> <i>Mansoura</i> |
| 16:00 - 16:05 | Discussion |
| 16:05 - 16:20 | Exacerbations and Inducers of hypertension. <i>Yasser Huzayen</i> <i>Ain Shams</i> |
| 16:20 - 16:25 | Discussion |
| 16:25 - 16:40 | Mobile phone-based intervention in hypertension management. <i>Walid Ammar</i> <i>Cairo</i> |
| 16:40 - 16:45 | Discussion |



CARDIAC SURGERY



Lecture Hall



15:45 - 16:45

Chairpersons (in alphabetical order):

Ahmed Labib Dokhan, Menoufia
 Amr Atesh, Alexandria
 Moustafa Abdel Azim, Ain Shams
 Moustafa El Hamamy, Alexandria
 Said Abdel Aziz Badr Soliman, Cairo
 Tamer Mansour, Military

Discussants (in alphabetical order):

Ahmed Moustafa, Ain Shams
 El Hosseiny Gamil, Al Azhar
 Gamal Samy, Ain Shams
 Mohamed Emara, NHI
 Samir Keshk, Alexandria

Moderator (in alphabetical order):

Mohamed M El Fiky, Ain Shams

| | | |
|---------------|--|------------------|
| 15:45 - 15:53 | Incidence and predictors of pos-operative myocardial infarction in NHI. <i>Khalid Abdelgadir Osman</i> | <i>NHI</i> |
| 15:53 - 15:55 | Discussion | |
| 15:55 - 16:03 | Should moderate functional tricuspid regurgitation be repaired during surgery for rheumatic mitral valve disease. <i>Hossam Fawzy</i> | <i>Tanta</i> |
| 16:03 - 16:05 | Discussion | |
| 16:05 - 16:13 | Can we make the saphenous vein great again? <i>Tamer El Banna</i> | <i>NHI</i> |
| 16:13 - 16:15 | Discussion | |
| 16:15 - 16:23 | Hybrid revascularization. <i>Sameh El Amin</i> | <i>NHI</i> |
| 16:23 - 16:25 | Discussion | |
| 16:25 - 16:33 | A recipe for success creating an OZAKI AV reconstruction program from scratch. <i>Mohamed Sanad</i> | <i>Mansoura</i> |
| 16:33 - 16:35 | Discussion | |
| 16:35 - 16:43 | Ain-Shams University hospitals experience with VV ECMO. <i>Ahmed El Kerdany</i> | <i>Ain Shams</i> |
| 16:43 - 16:45 | Discussion | |



INTERVENTION

Best Case Approach
Structural - International Method



Arena



15:45 - 16:45

Chairpersons (in alphabetical order):

Ayman Aboul Magd, Al Azhar
Mohamed Abdel Ghany, Cairo
Yasser Sadek, NHI

Moderators (in alphabetical order):

Mohamed Loutfi, Alexandria
Mohamed Sobhy, Alexandria
Mohammad Kurdi, KSA
Oscar Mendiz, Argentina



| | | |
|---------------|--|--------------------------|
| 15:45 - 16:00 | Tricusped valve repair Saudi experience and imaging <i>Zakariya Albinmoussa</i> <i>Sondos Samargandy</i> | <i>KSA</i> <i>KSA</i> |
| 16:00 - 16:15 | Panel Discussion | |
| 16:15 - 16:25 | COVL Case Presentation <i>José A Mangione</i> | <i>Brazil</i> |
| 16:25 - 16:35 | Panel Discussion | |
| 16:35 - 16:45 | Tips tricks and outcomes of TAVI using COVL technique <i>Oscar Mendiz</i> | <i>Argentina</i> |





INTEGRATED IMAGING

Preventive Role of
Cardiac Imaging

 Multi-purpose

 15:45 - 16:45

Chairpersons (in alphabetical order):

Adel Allam, Al Azhar
Ahmed Abdel Aaty, Alexandria
Eman El Sharkawy, Alexandria
Mohamed Helmy, NHI
Mohamed Mandour, Al Azhar
Tarek El Mawardy, Ain Shams

| | |
|---------------|---|
| 15:45 - 16:00 | Imaging and prevention: A truly powerful combination. <i>Gregory Thomas</i> USA |
| 16:00 - 16:05 | Discussion |
| 16:05 - 16:20 | What cardiac CT taught us about prevention. <i>Stephan Achenbach</i> Germany |
| 16:20 - 16:25 | Discussion |
| 16:25 - 16:40 | Utility of nuclear stress imaging in predicting long term outcome post CABG surgery. <i>Khalid Alnemer</i> KSA |
| 16:40 - 16:45 | Discussion |



THE GLOBAL HEART ATTACK
TREATMENT INITIATIVE (GHATI)

Hall A



15:45 - 16:45

Chairpersons (in alphabetical order):

Hamdy Soliman, NHI
Hany Ragy, NHI
Hesham Hegazi, Suez Canal
Mohamed Sobhy, Alexandria
Sameh Shahin, Ain Shams
Tarek Khairy, Ain Shams

| | |
|---------------|---|
| 15:45 - 15:57 | Primary PCI in AMI complicated by cardiogenic shock in patients with multivessel disease: Only culprit lesion? <i>Imad Sheiban</i> <i>Italy</i> |
| 15:57 - 16:00 | Discussion |
| 16:00 - 16:12 | The ACC global heart attack initiative -Worldwide results. <i>Hadley Wilson</i> <i>USA</i> |
| 16:12 - 16:15 | Discussion |
| 16:15 - 16:27 | Saudi experience with GHATI. <i>Mohammed Balghaith</i> <i>KSA</i> |
| 16:27 - 16:30 | Discussion |
| 16:30 - 16:42 | Why we need GHATI in Egypt? <i>Mohamed Sadaka</i> <i>Alexandria</i> |
| 16:42 - 16:45 | Discussion |





Hall C



15:45 - 16:45

Chairpersons (in alphabetical order):

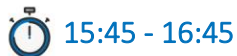
Ashraf Reda, Menoufia
Atef Elbahry, Port Said
Khalid Al-Rasadi, Oman

Moderator

Abdallah Almaghraby, Alexandria

| | |
|---------------|---|
| 15:45 - 16:00 | Lipoprotein (a), is It the new target? <i>Khalid Al-Rasadi</i> <i>Oman</i> |
| 16:00 - 16:05 | Discussion |
| 16:05 - 16:20 | Novel therapies in the management of dyslipidemia. <i>Sherif Abdel Samad</i> <i>Alexandria</i> |
| 16:20 - 16:25 | Discussion |
| 16:25 - 16:40 | HDL, the neglected importance. <i>Haitham Soliman</i> <i>Fayoum</i> |
| 16:40 - 16:45 | Discussion |



 SPECIAL TOPICS

Chairpersons (in alphabetical order):

Abdelhalim Aboul Magd, Al Azhar
Aliaa El Aghoury, Alexandria
Hala Mahfouz, Menoufia
Waheed Etman, Alexandria
William Guindy, NHI

- 15:45 - 15:57 Challenges in cardiac and pulmonary sarcoidosis.
Ahmed El Hawary *Suez Canal*
- 15:57 - 16:00 Discussion
- 16:00 - 16:12 Influenza vaccination to reduce cardiovascular morbidity and mortality in patients with COVID-19.
Yasser El Barbary *Tanta*
- 16:12 - 16:15 Discussion
- 16:15 - 16:27 Team-based care of women with cardiovascular disease from Pr-conception Through pregnancy and **postpartum**.
Magdy El Masry *Tanta*
- 16:27 - 16:30 Discussion
- 16:30 - 16:42 Contemporary management of heart failure in patients with diabetes.
Yehia Ghanem *Alexandria*
- 16:42 - 16:45 Discussion



02 JUNE 2021
DAY 02

CA.21



INDUSTRIAL SPOT

Medtronic



Small Theater



16:15 - 16:45

Chairpersons (in alphabetical order):

Hassan Khaled, Cairo

Moataz Zaki, Alexandria

Moustafa Nawar, Alexandria

16:15 - 16:35

CRT guidelines' update

Mohamed Sanhory

Alexandria

16:35 - 16:45

Discussion

Medtronic
Further, Together



INDUSTRIAL SPOT

AstraZeneca

 Small Theater

 16:45 - 17:30

Chairpersons (in alphabetical order):

Magdy Helmy, Alexandria
Mohamed Loutfi, Alexandria
Ramez Guindy, Ain Shams

| | | |
|---------------|---|-------------------|
| 16:45 - 17:00 | The art of RELOAD in ACS patients. <i>Mohamed Loutfi</i> | <i>Alexandria</i> |
| 17:00 - 17:15 | Dapagliflozin at the heart of heart failure. <i>Ramez Guindy</i> | <i>Ain Shams</i> |
| 17:15 - 17:30 | SGLT2i a new player that changed the name. <i>Magdy Helmy</i> | <i>Alexandria</i> |



02 JUNE 2021
DAY 02

CA.21



INDUSTRIAL SPOT

Bayer

 Small Theater

 17:30- 18:00

Chairpersons (in alphabetical order):

Adel El Etriby, Ain Shams
Hany Ragy, NHI
Ihab Attia, Ain Shams
Mohamed Sobhy, Alexandria
Moustafa Nawar, Alexandria
Sameh Shahin, Ain Shams

17:30 - 18:00

Protecting NVAF patients with diabetes
Mohamed Sadaka

Alexandria





HEART FAILURE

Diuretics in Heart Failure



Delegate Hall



17:30 - 18:50

Chairpersons (in alphabetical order):

Kamel El Batat, Alexandria
Khaled Said, Ain shams
Magdy Badie, Alexandria
Magdy Mattar, Alexandria
Mahmoud Hassanein, Alexandria
Mohamed Hesham, Alexandria
Salah Naga, Alexandria
Yasser Huzayen, Ain Shams

| | | |
|---------------|---|-------------------|
| 17:30 - 17:45 | How to treat congestion? <i>Wilfried Mullens</i> | <i>Belgium</i> |
| 17:45 - 17:50 | Discussion | |
| 17:50 - 18:05 | Impact of renal dysfunction in heart failure <i>Josep Redon</i> | <i>Spain</i> |
| 18:05 - 18:10 | Discussion | |
| 18:10 - 18:25 | The diuretic response to SGLT2 inhibitors <i>Ahmed Bendary</i> | <i>Benha</i> |
| 18:25 - 18:30 | Discussion | |
| 18:30 - 18:45 | How to manage diuretic resistance in heart failure? <i>Ahmed El Koreiy</i> | <i>Alexandria</i> |
| 18:45 - 18:50 | Discussion | |





Lecture Hall



17:30 - 19:00

Chairpersons (in alphabetical order):

Ahmed El Ghalid, Suez Canal
 Ahmed El Guindy, Cairo
 Aly galal, NHI
 Amr Imam, NHI
 Ashraf Reda, Menoufia
 Tamer El Ashry, Military
 Yasser Sadek, NHI

Moderators (in alphabetical order):

Ahmed Naguib, Alexandria
 Amr Kamal, Alexandria

| | | |
|---------------|---|--------------------|
| 17:30 - 17:42 | TAVI in low risk: Perspectives. <i>Antoine Lafont</i> | <i>France</i> |
| 17:42 - 17:45 | Discussion | |
| 17:45 - 17:57 | Paravalvular leak: How to Deal. <i>Jonathan Byrne</i> | <i>UK</i> |
| 17:57 - 18:00 | Discussion | |
| 18:00 - 18:12 | TAVR in hospitals without surgical backup. <i>Ron Waksman</i> | <i>USA</i> |
| 18:12 - 18:15 | Discussion | |
| 18:15 - 18:27 | Transcatheter annuloplasty with Millipede - a new addition to the MR toolbox. <i>Nicolas M Van Mieghem</i> | <i>Netherlands</i> |
| 18:27 - 18:30 | Discussion | |
| 18:30 - 18:42 | How to reduced conduction disturbances after TAVR? <i>Oscar Mendiz</i> | <i>Argentina</i> |
| 18:42 - 18:45 | Discussion | |



LIVE IN A BOX

.ICR @ CardioAlex



Arena



17:30 - 19:00

Chairpersons (in alphabetical order):

- Ahmed Abdel Rahman, Ain Shams
- Amr El Faramawy, Cairo
- Ghada Kazamel, NHI
- Mahmoud Tantawy MUST
- Moustafa Mokarrab, Al Azhar

Moderator

- Moustafa Elwani, Alexandria

| | | |
|---------------|--|--------------------|
| 17:30 - 17:50 | Live in a box case: Left Main <i>Ahmed Fathy</i> | <i>NHI</i> |
| 17:50 - 18:00 | Discussion | |
| 18:00 - 18:20 | Live in a box case: <i>Mohamed Seteiha</i> | <i>Tanta</i> |
| 18:20 - 18:30 | Discussion | |
| 18:30 - 18:50 | Live in a box case: Calcification <i>Hazem Khamis</i> | <i>Wadi El Nil</i> |
| 18:50 - 19:00 | Discussion | |





Multi-Purpose

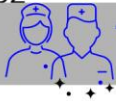


17:30 - 19:00

Chairpersons (in alphabetical order):

Azza Zakaria El Eraky, Suez Canal
 Dina Moustafa, Tanta
 Ehab Hamdy, Tanta
 Gamal Fahim, Mansoura
 Mohamed El Noamany, Menoufia
 Saeid Shalaby, Menoufia

| | | |
|---------------|----------------------------------|-------------------|
| 17:30 - 17:42 | Case 1 <i>Gihan Magdy</i> | <i>Alexandria</i> |
| 17:42 - 17:45 | Discussion | |
| 17:45 - 17:57 | Case 2 <i>Alaa Khalil</i> | <i>KSA</i> |
| 17:57 - 18:00 | Discussion | |
| 18:00 - 18:12 | Case 3 <i>Mahmoud Shehata</i> | <i>Alexandria</i> |
| 18:12 - 18:15 | Discussion | |
| 18:15 - 18:27 | Case 4 <i>Mohamed Sabry</i> | <i>KSA</i> |
| 18:27 - 18:30 | Discussion | |
| 18:30 - 18:42 | Case 5 <i>Sameh Zaghloul</i> | <i>Cairo</i> |
| 18:42 - 18:45 | Discussion | |
| 18:45 - 18:57 | Case 6 <i>Tarek Aziz</i> | <i>NHI</i> |
| 18:57 - 18:59 | Discussion | |



Hall A



17:30 - 19:00

Chairpersons (in alphabetical order):

Ahmed Bassiouny, Alexandria
Amani Shraf, Alexandria
Amr Salem, NHI
Ayman Hassan, Alexandria
Hanan Farahat, Cairo
Hend Hassan, Alexandria
Mervat Abdel Fattah, Alexandria
Mohamed Kamal, Alexandria
Waffaa Gharib, Alexandria

Moderators (in alphabetical order):

Ingy Waheed Etman, Alexandria
Mohamed Sanhory, Alexandria

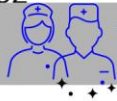
Team 1 (Beni Suef)

Moustafa Abbas
Selim Shehata
Khaled Shaaban
Mohamed Tayeb
Gamal Moustafa

Team 2 (NHI)

Tarek Hosny
Mohamed Sabry Mahmoud
Abdel Rahman metwali
Mahmoud Fathy Mahmoud
Mohamed Fayek
Sabry Fathy





TECH NURSE

Competition I

**Team 3 (Mansoura)**

Loutfy AbdelAziz
Reda Mohamed Zaky
Gad Zakaria
Abdel Rahman El Sayed
Nasser Mohamed
Wahba Metwally

Team 6 (Alexandria)

Ahmed Mahrous
Mohamed Adel
Ossama Shaaban
Emad Nadi
Mohamed Abdel Salam
Ahmed Fahmy

Team 4 (Al Nas Hospital)

Ebrahim Abdelmonem
Abubakr Abdelkader
Ahmed El Lithy
Eslam Morsy
El Sayed El Sobky
Abdelazim Reda

Team 7 (Tanta)

Tamer Abdel Ghani
Mohamed Refaie
Yehia Ismail
Walid Yousry
Ibrahim Mohamed
Hanaa

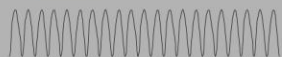
Team 5 (Ain Shams)

Mohamed Ragab
Mahmoud Ali
Essam Abdellah
Alaa Alsheshtawy
Mohamed Rashad
Zaki Samir
Ayman El Nagar

Team 8 (Cairo)

Rawda Mahmoud
Amr Eid
Mahmoud Baheg
Emad Abdallah
Mohamed Saber
El Sayed Metwally





Hall C



17:30 - 18:30

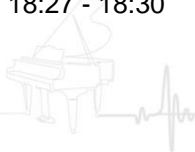
Chairpersons (in alphabetical order):

Ashraf El Amin, Alexandria
Emanuel Louka, NHI
Gamal Shaaban, NHI
Hassan Khaled, Cairo

Moderator

Mohamed Sanhory, Alexandria

| | |
|---------------|---|
| 17:30 - 17:42 | Left atrial appendage (LAA) closure device; The current state of the art <i>Ali Oto</i> <i>Turkey</i> |
| 17:42 - 17:45 | Discussion |
| 17:45 - 17:57 | High power short duration ablation of AF. <i>Helmut Purerfellner</i> <i>Austria</i> |
| 17:57 - 18:00 | Discussion |
| 18:00 - 18:12 | Exercise-induced ventricular arrhythmias: The good, the bad and the ugly. <i>Magdi Saba</i> <i>USA</i> |
| 18:12 - 18:15 | Discussion |
| 18:15 - 18:27 | Catheter ablation of ventricular arrhythmias in children with structurally normal hearts. <i>Mohammad Shenasa</i> <i>USA</i> |
| 18:27 - 18:30 | Discussion |



SPECIAL TOPICS Hall E 17:30 – 18:45

Chairpersons (in alphabetical order):

Alaa El Ghamrawy, Mahalla
Alaa Hataba, Military
Magdy Farouk, Helwan
Tarek Abdel Moneim, Zagazig
Tarek El Zawawy, Alexandria

- 17:30 - 17:42 Gerotechnology for older adults with cardiovascular diseases.
Hesham Hegazi *Suez Canal*
- 17:42 - 17:45 Discussion
- 17:45 - 17:57 Summary of updated recommendations for primary prevention of cardiovascular disease in women.
Khaled El Nady *Military*
- 17:57 - 18:00 Discussion
- 18:00 - 18:12 Challenges and special aspects of pulmonary hypertension in middle- to low-income regions.
Yasser El Sayed *Al Azhar*
- 18:12 - 18:15 Discussion
- 18:15 - 18:27 Saturated fats and health: A reassessment and proposal for food-based recommendations.
Mohamed Oraby *Suez Canal*
- 18:27 - 18:30 Discussion
- 18:30 - 18:42 Measurement of absolute coronary blood flow and microvascular resistance: A .New window to coronary microcirculation
Mohamed Gamal *Assiut*
- 18:42 - 18:45 Discussion





JOINT SESSION

.TCT @ CardioAlex



Small Theater



18:00 – 19:00

Chairpersons (in alphabetical order):

Amin Fouad, Military
Amr El Guindy, Police Academy
Hossam Kandil, Cairo
Khaled Shoukry, Military
Magdy Abdel Hamid, Cairo
Mohamed Jeilan, Kenya
Nabil Farag, Ain Shams
Walid Ammar, Cairo

**Moderators** (in alphabetical order): (in alphabetical order):

Amr Zaki, Alexandria
Mohamed Sobhy, Alexandria

| | |
|---------------|--|
| 18:00 - 18:12 | Detection & treatment of vulnerable plaque: From prospect I to prospect II & prospect absorb and beyond. <i>Gregg W. Stone</i> USA |
| 18:12 - 18:15 | Discussion |
| 18:15 - 18:27 | P2Y12 inhibitor monotherapy post PCI: Current evidence, future direction. <i>Roxana Mehran</i> USA |
| 18:27 - 18:30 | Discussion |
| 18:30 - 18:42 | The ISCHEMIA trial: Implications for treating stable ischemic heart. disease. <i>Gregg W. Stone</i> USA |
| 18:42 - 18:45 | Discussion |
| 18:45 - 18:57 | The importance of complete revascularization in complex PCI. <i>Jeffrey Moses</i> USA |
| 18:57 - 18:59 | Discussion |

02 JUNE 2021
DAY 02

CA.21



TRAINING SET

Volcano Workshop



Greco- Roman
Workshops



17:30 -18:30

Why IVUS

Physiology Concept (IFR)

Hands on Philips Volcano devices



20 years of
BREAKTHROUGHS




03 JUNE
2021
DAY 03

www.cardio-alex.com



 Small Theater

 09:00 - 10:00

Chairpersons (in alphabetical order):

Sherif Abdel Samad, Alexandria
Walid Abdou, Menoufia
Walid El Awady, Zagazig
Yasser Huzayen, Ain Shams

Moderator

Karim Mahmoud, Cairo

| | | |
|---------------|--|-----------------|
| 09:00 - 09:30 | Problem Solving Module Case <i>Mohamed El Noamany</i> | <i>Menoufia</i> |
| 09:30 - 10:00 | Questions & Answers | |





HEART FAILURE

Advanced Heart Failure
Therapies

Delegate Hall



09:00 - 10:00

Chairpersons (in alphabetical order):

Adel Shabana, Ain Shams
Magdy Abdel Samie, Zagazig
Medhat Ashmawy, Tanta
Mohamed Abdel Ghany, Cairo
Sameh Allam, Al Azhar
Sherif Wagdy, Alexandria
Wael El Kilany, Ain Shams

| | | |
|---------------|---|-------------------|
| 09:00 - 09:12 | Updates of ICD in heart failure. <i>Moataz Zaki</i> | <i>Alexandria</i> |
| 09:12 - 09:15 | Discussion | |
| 09:15 - 09:27 | Updates of CRT in heart failure <i>Mohamed Sanhory</i> | <i>Alexandria</i> |
| 09:27 - 09:30 | Discussion | |
| 09:30 - 09:42 | Advanced heart failure: What is the right time to consider a left ventricular assist device? <i>Michael Nagy</i> | <i>AHC</i> |
| 09:42 - 09:45 | Discussion | |
| 09:45 - 09:57 | CardioMEMS™ HF System. <i>Magdy El Masry</i> | <i>Tanta</i> |
| 09:57 - 10:00 | Discussion | |




Moderators (in alphabetical order):

Amr Kamal, Alexandria
Moustafa Elwani, Alexandria

Panelists (in alphabetical order):

Ahmed Shawky, Ain Shams
El Sayed Farag, Zagazig
Hany Ragy, NHI
Hossam Kandil, Cairo
Ihab El Hifny, Al Azhar
Shady hussein, Mansoura



Meet the experts – how to deal with challenging interventional scenarios in NSTE-ACS.

| | | |
|---------------|--|--------------------|
| 09:00 - 09:07 | NSTE-ACS and multi-organ failure. <i>Sharaf El Din Shazly</i> | <i>Sohag</i> |
| 09:07 - 09:12 | Discussion | |
| 09:12 - 09:19 | NSTE-ACS and recurrent ischemia. <i>Mahmoud Sabbah</i> | <i>Suez Canal</i> |
| 09:19 - 09:24 | Discussion | |
| 09:24 - 09:31 | NSTE-ACS and MVD. <i>Hazem Warda</i> | <i>Tanta</i> |
| 09:31 - 09:36 | Discussion | |
| 09:36 - 09:43 | NSTE-ACS and elderly. <i>Osama shoeib</i> | <i>Tanta</i> |
| 09:43 - 09:48 | Discussion | |
| 09:48 - 09:55 | NSTE-ACS and heavy calcified lesions. <i>Hazem Khamis</i> | <i>Wadi El Nil</i> |
| 09:55 - 10:00 | Discussion | |



Arena



09:00 - 10:00


:(Chairpersons (in alphabetical order

Ahmed El Ghalid, Suez Canal
Aly Kassem, Sohag
Amr El Guindy, Police Academy
Michael Nagy, AHC
Sherif El Beltagui, Health Care Unit

Moderator

Mohamed Sadaka, Alexandria

| | | |
|---------------|-----------------------------|-------------------------|
| 09:00 - 09:08 | Case 1 | |
| | <i>Ahmed El Guindy</i> | <i>AHC</i> |
| 09:08 - 09:12 | Discussion | |
| 09:12 - 09:20 | Case 2 | |
| | <i>Tarek Rashid</i> | <i>Health Care Unit</i> |
| 09:20 - 09:24 | Discussion | |
| 09:24 - 09:32 | Case 3 | |
| | <i>Mohamed Badr</i> | <i>Police Academy</i> |
| 09:32 - 09:36 | Discussion | |
| 09:36 - 09:44 | Case 4 | |
| | <i>Ahmed Tageldien</i> | <i>Suez Canal</i> |
| 09:44 - 09:48 | Discussion | |
| 09:48 - 09:56 | Case 5 | |
| | <i>Sharaf El Din Shazly</i> | <i>Sohag</i> |
| 09:56 - 10:00 | Discussion | |

 Multi-purpose 09:00 - 10:00

Chairpersons (in alphabetical order):

Iman El Safty, Mansoura
Mona Aboul Seoud, Ain Shams
Nawal Shawky, NHI
Salah Mansour, Mansoura
Suzy Fawzy, Cairo
Taghreed Ahmed, Al Azhar

| | | |
|---------------|---|------------|
| 09:00 - 09:12 | Advanced echo in shock. <i>Hatem Soliman</i> | UK |
| 09:12 - 09:15 | Discussion | |
| 09:15 - 09:27 | Role of TEE in acute aortic syndromes. <i>Ahmed Farid</i> | Suez Canal |
| 09:27 - 09:30 | Discussion | |
| 09:30 - 09:42 | PFO with cryptogenic stroke. When should be closed? <i>Dina Moustafa</i> | Tanta |
| 09:42 - 09:45 | Discussion | |
| 09:45 - 09:57 | Thrombus in transit: Rare but fatal. <i>Shady Hamouda</i> | UAE |
| 09:57 - 10:00 | Discussion | |





Hall A



9:00 - 10:00

Chairpersons (in alphabetical order):

Alaa Roushdy, Ain Shams
Aly Abou Zeid, Cairo
Hala El Marsafawy, Mansoura
Heba Attia, Ain Shams

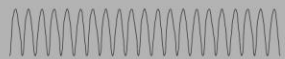
Moderators (in alphabetical order):

Milad El Segaiar, KSA
Omar Galal, KSA



| | | |
|---------------|--|----------|
| 09:00 - 09:12 | Establishing ACHD services in the middle east. <i>Khaled El Najashi</i> | KSA |
| 09:12 - 09:15 | Discussion | |
| 09:15 - 09:27 | Transhepatic closure of ASD. <i>Makram Ebeid</i> | USA |
| 09:27 - 09:30 | Discussion | |
| 09:30 - 09:42 | Stenting of systemic veins. <i>Frank Ing</i> | USA |
| 09:42 - 09:45 | Discussion | |
| 09:45 - 09:57 | Late follow up of the venus valve. <i>Worakan Promphan</i> | Thailand |
| 09:57 - 10:00 | Discussion | |



**Chairpersons** (in alphabetical order):

Doaa Ahmed Fouad, Assiut
Haitham Badran, Ain Shams
Hassan Khaled, Cairo
Lamiaa Sallam, Police Hospital
Mohamed Ossama, NHI

Moderator

Samir Rafla, Alexandria

| | | |
|---------------|--|------------|
| 09:00 - 09:10 | Complex atrial tachycardia. <i>Ahmed Taher</i> | Cairo |
| 09:10 - 09:12 | Discussion | |
| 09:12 - 09:22 | Outflow PVCs. <i>Lamyaa Allam</i> | Ain Shams |
| 09:22 - 09:24 | Discussion | |
| 09:24 - 09:34 | Scar-Related VT <i>Shibu Mathew</i> | Germany |
| 09:34 - 09:36 | Discussion | |
| 09:36 - 09:46 | PVI using cryoballoon. <i>Gaetano Fassini</i> | Italy |
| 09:46 - 09:48 | Discussion | |
| 09:48 - 09:58 | Challenging accessory pathway. <i>Moataz Zaki</i> | Alexandria |
| 09:58 - 10:00 | Discussion | |



CHALLENGING CASES

 Hall E 09:00 - 10:00

Moderators (in alphabetical order):

Abdelhalim Aboul Magd, Al Azhar
Ahmed Mowafy, Cairo
Ikhlas Wafy, EgyptAir
Islam Shehata, Zagazig
Khaled Darahem, Ain Shams
Reda Diab, Cairo

| | |
|---------------|---|
| 09:00 - 09:08 | Myocardial infarction and non-obstructive coronary artery disease, how can stress cardiac MRI help to guide the management, multi-modality case report. <i>Ahmed Kharabish</i> <i>Liverpool Heart and Chest Hospital</i> |
| 09:08 - 09:10 | Discussion |
| 09:10 - 09:18 | A left main bifurcation with DK-crush technique. <i>Emad Abdel Hay</i> <i>Mahalla Cardiac Center</i> |
| 09:18 - 09:20 | Discussion |
| 09:20 - 09:28 | A case of rivaroxaban toxicity. <i>Heba Shaker</i> <i>Alexandria</i> |
| 09:28 - 09:30 | Discussion |
| 09:30 - 09:38 | Out of the box problem so small yet so dramatic. <i>Hesham Bahaa</i> <i>AHC</i> |
| 09:38 - 09:40 | Discussion |
| 09:40 - 09:48 | A double bifurcation, is it easy? <i>Mohamed Khalil</i> <i>Tanta</i> |
| 09:48 - 09:50 | Discussion |
| 09:50 - 09:58 | One team. <i>Taher Abdel Kareem</i> <i>Islamic Center of Cardiology</i> |
| 09:58 - 10:00 | Discussion |



03 JUNE 2021
DAY 03

CA.21



LIVE IN A BOX

Transmitted from
Alexandria University



Small Theater



10:00 - 10:45

Chairpersons (in alphabetical order):

Ayman Aboul Magd, Al Azhar
Ayman Saleh, Ain Shams
Helmy El Ghawaby, Cairo
Ossama Refaie, Ain Shams



Commentators (in alphabetical order):

Abdulmajeed AlZubaidi, UAE
Ahmed Rizk, Ain Shams
Sameh Emil, Military
Valeri Gelev, Bulgaria

Moderators (in alphabetical order):

Ahmed El Amrawy, Alexandria
Ahmed El Sayed, Ain Shams
Sherif Wagdy, Alexandria
Mohamed Sobhy, Alexandria

10:00 - 10:45 TAVI Case I
Operators:

Medtronic
Further, Together

Ahmed El Sayed
Ahmed El Amrawy
Mohamed Sobhy

Ain Shams
Alexandria
Alexandria





LIVE TRANSMISSION

Transmitted from International
Cardiac Center "ICC"



Small Theater



10:45- 11:30

Chairpersons (in alphabetical order):

Ayman Aboul Magd, Al Azhar
Ayman Saleh, Ain Shams
Helmy El Ghawaby, Cairo
Ossama Refaie, Ain Shams

Commentators (in alphabetical order):

Abdulmajeed AlZubaidi, UAE
Ahmed Rizk, Ain Shams
Sameh Emil, Military
Valeri Gelev, Bulgaria

Moderators (in alphabetical order):

Ahmed El Amrawy, Alexandria
Ahmed El Sayed, Ain Shams
Sherif Wagdy, Alexandria
Mohamed Sobhy, Alexandria



Abbott

Case:
Operators

Amr Zaki
Tarek Rashid

Alexandria
Ain Shams

Co-operator

Mohamed Alaa

Alexandria





HYPERTENSION

Hot Topics in Hypertension



Delegate Hall



10:00 - 11:30

Chairpersons (in alphabetical order):

Ahmed Ammar, Zagazig
 Ekram Sadek, Tanta
 Fahmy Charle, Alexandria
 Mohamed Zaki, NHI
 Nasser Taha, Minia
 Samir Wafa, Ain Shams

| | |
|---------------|--|
| 10:00 - 10:15 | Enhancing adherence to anti-hypertensive medication in a resource poor setting. <i>Elijah Nyainda Ogola</i> Kenya |
| 10:15 - 10:18 | Discussion |
| 10:18 - 10:33 | Rationale for initial dual combination treatment in hypertension guidelines. <i>Giuseppe Mancia</i> Italy |
| 10:33 - 10:36 | Discussion |
| 10:36 - 10:51 | Renal nerve ablation: Ready for prime time. <i>Thomas Luscher</i> UK |
| 10:51 - 10:54 | Discussion |
| 10:54 - 11:09 | Difficult to control hypertension. <i>Konstantinos Tsioufis</i> Greece |
| 11:09 - 11:12 | Discussion |
| 11:12 - 11:27 | Association of hypertension and antihypertensive therapy with covid infection. <i>Tarek El Zawawy</i> Alexandria |
| 11:27 - 11:30 | Discussion |





Lecture Hall



10:00 - 11:00

Chairpersons (in alphabetical order):

Ahmed Ezz, Military
Amgad Milad, Military
Bassem Zarif, NHI
Hossam Kandil, Cairo
Ramy Omar, NHI
Tamer El Ashry, Military

Moderators (in alphabetical order):

Mohamed Loutfi, Alexandria
Mohamed Sadaka, Alexandria
Mohamed Sobhy, Alexandria

| | | |
|---------------|--|--------------|
| 10:00 - 10:12 | Coronary complications. <i>Antonio Colombo</i> | <i>Italy</i> |
| 10:12 - 10:15 | Discussion | |
| 10:15 - 10:27 | An unusual complication of left main PCI. <i>Ramesh Daggubati</i> | <i>USA</i> |
| 10:27 - 10:30 | Discussion | |
| 10:30 - 10:42 | Managing complications in the cath lab stents flying, perforation and more. <i>Samih Lawand</i> | <i>KSA</i> |
| 10:42 - 10:45 | Discussion | |
| 10:45 - 10:57 | How to prevent complications in Cath lab. <i>Sundeep Mishra</i> | <i>India</i> |
| 10:57 - 11:00 | Discussion | |





LIVE IN A BOX

ICR @ CardioAlex.



Arena



10:00 - 11:30

Chairpersons (in alphabetical order):

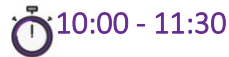
Ahmed Fathy, NHI
Ihab Ghali, Alexandria
Khaled Mandour, NHI

Moderator

Ahmed Naguib, Alexandria

| | | |
|---------------|---|------------------|
| 10:00 - 10:20 | Live in a box case: IFR <i>Nireen Okasha</i> | <i>Ain Shams</i> |
| 10:20 - 10:30 | Discussion | |
| 10:30 - 10:50 | Live in a box case: Left Main <i>Ahmed Fathy</i> | <i>NHI</i> |
| 10:50 - 11:00 | Discussion | |
| 11:00 - 11:20 | Live in a box case: MVD <i>Alaa Etman</i> | <i>NHI</i> |
| 11:20 - 11:30 | Discussion | |





Chairpersons (in alphabetical order):

Gihan Magdy, Alexandria
Hala Mahfouz, Menoufia
Judy Rizk, Alexandria
Kawkab Khedr, Alexandria
Seham Badr, Tanta
Shady Hamouda, UAE

| | | |
|---------------|---|-------------------|
| 10:00 - 10:12 | Role Of 4D Echo in mitral paravalvular regurgitation. <i>Azza El Fiky</i> | <i>Ain Shams</i> |
| 10:12 - 10:15 | Discussion | |
| 10:15 - 10:27 | Echocardiographic mechanisms of secondary mitral regurgitation. <i>Azza Farrag</i> | <i>Cairo</i> |
| 10:27 - 10:30 | Discussion | |
| 10:30 - 10:42 | A novel 3D echocardiographic method for device size selection for ASD transcatheter closure. <i>Alaa Roushdy</i> | <i>Ain Shams</i> |
| 10:42 - 10:45 | Discussion | |
| 10:45 - 10:57 | The role of modern 3D echo in the assessment of prosthetic valves. <i>Hani Mahmoud</i> | <i>AHC</i> |
| 10:57 - 11:00 | Discussion | |
| 11:00 - 11:12 | Echocardiographic assessment of pulmonary hypertension. <i>Karim Mahmoud</i> | <i>Cairo</i> |
| 11:12 - 11:15 | Discussion | |
| 11:15 - 11:27 | Point of care cardiac ultrasound. <i>Gamila Nasr</i> | <i>Suez Canal</i> |
| 11:27 - 11:30 | Discussion | |



Hall A



10:00 - 10:30

Chairpersons (in alphabetical order):


Hala Agha, Cairo
Hany Adel, Alexandria
Ibrahim Abou Farag, Al Azhar
Ibrahim Khadragi, Alexandria
Khaled Karara, Alexandria

Moderator

Sameh Arab, Alexandria

| | | |
|---------------|--|------------|
| 10:00 - 10:25 | Dilated cardiomyopathy: Is there a role for mitral valve replacement? <i>Omar Galal</i> | <i>KSA</i> |
| 10:25 - 10:30 | Discussion | |



SPECIAL TOPICS Hall E 10:00 - 11:30

Chairpersons (in alphabetical order):

Ahmed El Kersh, Menoufia
Alaa Ibrahim, Minia
Samir Helmy, Alexandria
Tarek Naguib, Zagazig
Wael El Naggar, Cairo
Yasser Boghdady, Cairo

- 10:00 - 10:12 Leptin in leanness and obesity.
Samir Naeim *Alexandria*
- 10:12 - 10:15 Discussion
- 10:15 - 10:27 Obesity independently predicts clinical outcome in coptic clergy.
Michael Henein *UK*
- 10:27 - 10:30 Discussion
- 10:30 - 10:42 Therapeutic potential of ketone bodies for patients with cardiovascular disease.
Omar El Bahy *Research Institute*
- 10:42 - 10:45 Discussion
- 10:45 - 10:57 Insulin resistance and ASCVD.
Magdy Moustafa *Ain Shams*
- 10:57 - 11:00 Discussion
- 11:00 - 11:12 High blood pressure and diabetes is a real challenge for public health in SSAE heart & stress.
Ali Toure Ibrahim *Niger*
- 11:12 - 11:15 Discussion
- 11:15 - 11:27 Thyroid autoimmunity with euthyroidism and cardiovascular disease.
Tamer El-Sherbini *Alexandria*
- 11:27 - 11:30 Discussion



Hall A



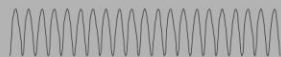
10:30 - 11:30

Chairpersons (in alphabetical order):

Amal El Sisi, Cairo
Elatafy Elmetwaly, Tanta
Hany Adel, Alexandria
Hassan Mouftah, Ain Shams
Mohammed Abou El Ezz, Cairo

| | | |
|---------------|--|---------|
| 10:30 - 10:55 | Trans-Catheter sinus venous ASD closure. <i>Shakeel Qureshi</i> | UK |
| 10:55 - 11:00 | Discussion | |
| 11:00 - 11:25 | Surgical closure of sinus venosus ASD. <i>Christian Schlensak</i> | Germany |
| 11:25 - 11:30 | Discussion | |





Hall C



10:30 - 11:30

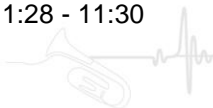
Chairpersons (in alphabetical order):

Gamal Shaaban, NHI
 Lamiaa Sallam, Alex - Police Hospital
 Micheal Sobhy, Cairo
 Mohamed Magdy, UAE

Moderators (in alphabetical order):

Amr Kamal, Alexandria
 Moustafa Nawar, Alexandria

| | | |
|---------------|---|-------------------|
| 10:30 - 10:40 | Variants of Mahaim. <i>Hesham El Assar</i> | <i>Cairo</i> |
| 10:40 - 10:42 | Discussion | |
| 10:42 - 10:52 | SCD in athletes: Electrophysiological substrates. <i>Hayam El Damanhoury</i> | <i>Ain Shams</i> |
| 10:52 - 10:54 | Discussion | |
| 10:54 - 11:04 | How to implant a subcutaneous ICD. <i>Gaetano Fassini</i> | <i>Italy</i> |
| 11:04 - 11:06 | Discussion | |
| 11:06 - 11:16 | New innovations in electrophysiology. <i>Samir Raffla</i> | <i>Alexandria</i> |
| 11:16 - 11:18 | Discussion | |
| 11:18 - 11:28 | Predictors of AF recurrence post radiofrequency ablation. <i>Ahmed Salah</i> | <i>Suez Canal</i> |
| 11:28 - 11:30 | Discussion | |





INDUSTRIAL SPOT

Eva Pharma

 Lecture Hall

 11:00 - 11:30

Chairpersons (in alphabetical order):

Ahmed Abdel Aaty, Alexandria
Mohamed Loutfi, Alexandria
Ramez Guindy, Ain Shams
Ramzy El Mawardy, Ain Shams

| | | |
|---------------|--|-------------------|
| 11:00 - 11:15 | NOACs in special scenarios: Role of apixaban. <i>Adel El Etriby</i> | <i>Ain Shams</i> |
| 11:15 - 11:30 | New potential pillar in HFREF management. <i>Mahmoud Hassanein</i> | <i>Alexandria</i> |
| 11:20 - 11:30 | Discussion | |



03 JUNE 2021
DAY 03

CA.21



INDUSTRIAL SPOT

Breakfast Session -AstraZeneca



Greco- Roman



12:15 – 13:15

12:15 - 12:45

The lower the better, how to optimize statin therapy for ASCVD.

Ahmed Bendary

Benha

Attendance by Invitation

AstraZeneca 





TRAINING SET

Medtronic Workshop IV



Greco- Roman
Workshops



11:30 -12:30

11:30 - 12:30

Cryo ablation as a first line therapy for AF
Ahmed Mokhtar

Alexandria

Medtronic
Further, Together



03 JUNE 2021
DAY 03

CA.21



INDUSTRIAL SPOT

Novartis
Bridging Gaps



Small Theater



11:30 - 12:15

Chairpersons (in alphabetical order):

Magdy Abdel Hamid, Cairo
Mohamed Sobhy, Alexandria

| | | |
|---------------|--|-------------------|
| 11:30 - 11:50 | HFpEF; The bitter truth <i>Mohamed Sadaka</i> | <i>Alexandria</i> |
| 11:50 - 12:10 | A prospect in the Horizon <i>Hesham Salah</i> | <i>Cairo</i> |
| 12:10 - 12:15 | Discussion | |





JOINT SESSION

European Heart Journal @
CardioAlex II

Small Theater



12:15 - 13:15

Chairpersons (in alphabetical order):

Ayman Aboul Magd, Al Azhar
Hossam Kandil, Cairo
Moussa Akbar, Kuwait
Nireen Okasha, Ain Shams
Ramez Guindy, Ain Shams
Samir Naeim, Alexandria

European Heart Journal

Moderators (in alphabetical order):

Ganesan Karthikeyan, India
Mahmoud Hassanein, Alexandria
Mohamed Sobhy, Alexandria
Petar Seferovic, Serbia

| | |
|---------------|--|
| 12:15 - 12:27 | Obesity and Cardiovascular Disease: Friend or Foe? <i>Nabil El Kafrawy</i> <i>Menoufia</i> |
| 12:27 - 12:30 | Discussion |
| 12:30 - 12:42 | Cardiovascular prevention of cardiovascular diseases affecting low and middle-income countries. <i>Ganesan Karthikeyan</i> <i>India</i> |
| 12:42 - 12:45 | Discussion |
| 12:45 - 12:57 | Global Burden of hypertension in the middle east. <i>Tarek El Zawawy</i> <i>Alexandria</i> |
| 12:57 - 13:00 | Discussion |
| 13:00 - 13:12 | Epidemiology. <i>Christian Torp Pedersen</i> <i>Denmark</i> |
| 13:12 - 13:15 | Discussion |



HEART FAILURE

Heart Failure with Preserved
Ejection Fraction

Delegate Hall



12:15 - 13:15

Chairpersons (in alphabetical order):

Abdel-Fattah Frere, Zagazig
Atef Elbahry, Port Said
Galal El Saied, Cairo
Gamila Nasr, Suez Canal
Hisham Ah. Nematalla, Alexandria
Magdy Abdel Hamid, Cairo
Taymour Moustafa, Tanta

| | | |
|---------------|--|---------------|
| 12:15 - 12:27 | Heart Failure with preserved ejection fraction. Where do we stand? <i>Konstantinos Tsioufis</i> | <i>Greece</i> |
| 12:27 - 12:30 | Discussion | |
| 12:30 - 12:42 | Transthyretin cardiac amyloidosis. <i>Hany Ragy</i> | <i>NHI</i> |
| 12:42 - 12:45 | Discussion | |
| 12:45 - 12:57 | Diastolic stress test in heart failure. <i>Galal El Kilany</i> | <i>USA</i> |
| 12:57 - 13:00 | Discussion | |
| 13:00 - 13:12 | Novel scores for diagnosis of HFpEF. <i>Mohamed Hassan</i> | <i>Cairo</i> |
| 13:12 - 13:15 | Discussion | |





CARDIAC SURGERY



Lecture Hall



12:15 - 13:15

Chairpersons (in alphabetical order):

Adel El Gamal, Mansoura
 Hassan Mouftah, Ain Shams
 Magdy Moustafa, Ain Shams
 Mohsen Abdel Kerim, Ain Shams
 Wael Hassanien, Alexandria

Discussants (in alphabetical order):

Ahmed Saleh, Alexandria
 Bassem Ramadan, Alexandria
 Ezz El Din Moustafa, Ain Shams
 Hesham Shawky, Cairo
 Moustafa Agha, Alexandria
 Nashat Abdel Hamid, NHI
 Sherif Azab, Ain Shams

Moderator

Ayman Shoeib, Ain Shams

| | | |
|---------------|--|------------------|
| 12:15 - 12:25 | Pulmonary artery banding (PAB), How to reach 0% mortality? <i>Khaled Samir</i> | <i>Ain Shams</i> |
| 12:25 - 12:27 | Discussion | |
| 12:27 - 12:37 | Uni-focalization of non-confluent main pulmonary arteries. Techniques and results. <i>Walid Ismail</i> | <i>Ain Shams</i> |
| 12:37 - 12:39 | Discussion | |
| 12:39 - 12:49 | Comparative study of clinical outcome of transcatheter versus surgical closure of ventricular septal defect. <i>Hamdy Abdel Wares</i> | <i>Ain Shams</i> |
| 12:49 - 12:51 | Discussion | |
| 12:51 - 13:01 | Valveless repair of truncus arteriosus type 1 clinical results. <i>Elatafy Elmetwaly</i> | <i>Tanta</i> |
| 13:01 - 13:03 | Discussion | |
| 13:03 - 13:13 | Mitral valve repair in children. <i>Hesham Shawky</i> | <i>Cairo</i> |
| 13:13 - 13:15 | Discussion | |


INTERVENTION
**Best Case Approach
Calcification -International Method**
 **Arena**
 **12:15 -13:15**
Chairpersons (in alphabetical order):

Ahmed Tageldien, Suez Canal
Nabil Farag, Ain Shams

Moderators (in alphabetical order):


Ahmed El Amrawy, Alexandria
Ahmed Suliman, Sudan
Bernard Chevalier, France
Habib Gamra, Tunisia
Kais Battikh, Tunisia
Mohamed Loutfi, Alexandria
Mohamed Sobhy, Alexandria



| | | |
|---------------|---|----------------|
| 12:15 - 12:25 | Calcification: rotablator? shockwave? or both? <i>Antoinette Neylon</i> | <i>France</i> |
| 12:25 - 12:30 | Discussion | |
| 12:30 - 12:40 | A calcified restenosis: multiple strategies. <i>Thomas Hovasse</i> | <i>France</i> |
| 12:40 - 12:45 | Discussion | |
| 12:45 - 12:55 | How a guiding extension catheter can help you managing a heavily calcified coronary lesion? <i>Fourat Zouari</i> | <i>Tunisia</i> |
| 12:55 - 13:00 | Discussion | |
| 13:00 - 13:10 | Use of OPN balloon in STEMI. <i>Jawad Chaara</i> | <i>Morocco</i> |
| 13:10 - 13:15 | Discussion | |



INTEGRATED IMAGING

Cardiac imaging during
COVID 19 Multi-purpose 12:15 - 13:15

Chairpersons (in alphabetical order):

Abeer Talaat, Alexandria
Akram Abdel Bary, Cairo
Mervat El Sayed, Alexandria
Mohamed Salem, Cairo
Mona Naeim Ali, Al Azhar
Walid Mokhtar, Alexandria
Yasser Morsi, Alexandria

| | |
|---------------|---|
| 12:15 - 12:27 | Cardiac imaging updates; Lessons from the pandemic. <i>Fatma Aboul-Enein</i> KSA |
| 12:27 - 12:30 | Discussion |
| 12:30 - 12:42 | New guidance for cardiac imaging in COVID 19. <i>Sahar Azab</i> Alexandria |
| 12:42 - 12:45 | Discussion |
| 12:45 - 12:57 | Role of CMR in COVID 19. <i>Abdallah AlAgha</i> Cairo |
| 12:57 - 13:00 | Discussion |
| 13:00 - 13:12 | Assessment of atherosclerotic plaque; What is new? <i>Mohamed Salem</i> Cairo |
| 13:12 - 13:15 | Discussion |





TRAINING SET

CPR Workshop

American Heart Association (CPR Hands only)



Hall A



12:15 -13:15

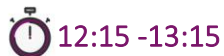
Chairpersons (in alphabetical order):

Hany El Shahidy, NHI
Khaled Rashed, KSA
Magdy Abdel Samie, Zagazig
Nagwa El Kobbia, Alexandria
Tarek Naguib, Zagazig

| | |
|---------------|---|
| 12:15 - 12:30 | American Heart Association recent (Update of CPR guidelines) <i>Hany El Shahidy</i> <i>NHI</i> |
| 12:30 - 13:15 | (Hands on Training) According to American Heart Association (Hands only CPR Program) <i>Hany El Shahidy</i> <i>NHI</i> <i>Emam Mohamed</i> <i>MOH</i> |



STENT SAVE A LIFE



Chairpersons (in alphabetical order):

Adel El Etriby, Ain Shams
Khaled Shoukry, Military
Mohamed Sobhy, Alexandria
Petr Kala, Czech Republic
Sameh Shahin, Ain Shams



| | | |
|---------------|--|---------|
| 12:15 - 12:27 | Stent Save a life new perspective 2021. <i>Christoph Naber</i> | Germany |
| 12:27 - 12:30 | Discussion | |
| 12:30 - 12:42 | STEMI - Developing systems of care. <i>Thomas Alexander</i> | India |
| 12:42 - 12:45 | Discussion | |
| 12:45 - 12:57 | STEMI from thrombolysis to primary PCI. <i>Hany Eteiba</i> | UK |
| 12:57 - 13:00 | Discussion | |
| 13:00 - 13:12 | Clinical implications & treatment of coronary microvascular obstruction in STEMI. <i>Karim Said</i> | Cairo |
| 13:12 - 13:15 | Discussion | |





Chairpersons (in alphabetical order):

Ashraf Reda, Menoufia
Hala Mahfouz, Menoufia
Mohamed Salah, Alexandria
Sherif El Zahwy, Ain Shams
Wael Safwat, Cairo
Yasser El Barbary, Tanta

| | | |
|---------------|--|-----------------|
| 12:15 - 12:27 | Cardiovascular diseases in times of pandemic. <i>Fausto Pinto</i> | <i>Portugal</i> |
| 12:27 - 12:30 | Discussion | |
| 12:30 - 12:42 | COVID-19-CVD international study. <i>Michael Henein</i> | <i>UK</i> |
| 12:42 - 12:45 | Discussion | |
| 12:45 - 12:57 | Expected changes in cardiology care delivery in the post COVID era. <i>Jack C. Lewin</i> | <i>USA</i> |
| 12:57 - 13:00 | Discussion | |
| 13:00 - 13:12 | COVID-19 and thrombotic or thromboembolic disease: Implications for prevention, antithrombotic therapy, and follow-up. <i>Hamza Kabil</i> | <i>Damietta</i> |
| 13:12 - 13:15 | Discussion | |





TRAINING SET

Medtronic Workshop IV



Greco- Roman
Workshops



12:30 -15:30

EVOLUT platform overview & TAVI Best Practice workshop- Simulator based

Medtronic
Further, Together





INDUSTRIAL SPOTS

Servier



Small Theater



13:15 - 14:00

Chairpersons (in alphabetical order):

Ahmed Abdel Aaty, Alexandria

Ayman Saleh, Ain Shams

Hesham Salah, Cairo

Magdy Abdel Hamid, Cairo

13:15 - 13:35

A new approach for HF treatment optimization.

Mohamed Loutfi

Alexandria

13:35 - 13:55

Combination therapy; Can we do more?

Walid El Awady

Zagazig

13:55 - 14:00

Discussion





LIVE TRANSMISSION

Netherlands
Erasmus University Medical Center

Small Theater

14:00 – 15:00

Commentators (in alphabetical order):

Abdulla Shehab, UAE
Adel El Etriby, Ain Shams
Ahmed El Guindy, Cairo
Hazem Khamis, Wadi El Nil
Khaled Shoukry, Military
Magdy Abdel Hamid, Cairo
Mohamed Seteiha, Tanta
Sameh Sabet, Ain Shams



Moderators (in alphabetical order):

Mohamed Loutfi, Alexandria
Mohamed Sobhy, Alexandria
Sherif El Beltagui, Alexandria

14:00 - 14:30 TAVI: Single access site TAVI to further minimize access site complications

Operators:

Joost Daemen
Nicolas M Van Mieghem

Netherlands
Netherlands

14:30 - 15:00 CT: Antegrade vs. retrograde CTO recanalization – importance of strategy selection

Operators:

Jeroen Wilschut
Roberto Diletti

Netherlands
Netherlands





HYPERTENSION

Hypertension Debate



Delegate Hall



14:00 - 15:30

Chairpersons (in alphabetical order):

Ahmed Rozza, Al Azhar
Magdy El Masry, Tanta
Mohamed Eid, Six October
Mohamed Shoeir, Alexandria Police Hospital
Montaser Zeid, Alexandria
Ramzy El Mawardy, Ain Shams

| | | |
|---------------|--|-------------------|
| 14:00 - 14:15 | JNC-8, ACC/AHA, ESC/ESH, ISH hypertension guidelines: managing the differences or the patients? <i>Athanasios Manolis</i> | <i>Greece</i> |
| 14:15 - 14:20 | Discussion | |
| 14:20 - 14:55 | Initiation of antihypertensive therapy. | |
| 14:20 - 14:35 | Dual Combination: <i>Alaa Ibrahim</i> | <i>Minia</i> |
| 14:35 - 14:50 | Triple small dose combination. <i>Tarek Abdel Moneim</i> | <i>Zagazig</i> |
| 14:50 - 14:55 | Discussion | |
| 14:55 - 15:30 | RAAS blockers in patients with CKD. | |
| 14:55 - 15:10 | Pro: <i>Ossama sanad</i> | <i>Banha</i> |
| 15:10 - 15:25 | Contra: <i>Yasmine Salah Naga</i> | <i>Alexandria</i> |
| 15:25 - 15:30 | Discussion | |



INDUSTRIAL SPOT

Biofactor & Ecco - Marcyrl

 Lecture Hall

 14:00 - 14:30

Chairpersons (in alphabetical order):

Ahmed Abdel Rahman, Ain Shams
Amr Zaki, Alexandria
Nabil Farag, Ain Shams
Ramez Guindy, Ain Shams

- 14:00 - 14:15 Icosapent Ethyl "EPA"; a new era in management of residual CV Risk on top of statins.
Amr El Hadidy *Cairo*
- 14:15 - 14:30 Dapagliflozin portfolio; a game changer in Heart Failure Management.
Mohamed Sadaka *Alexandria*





Arena



14:00 - 15:00

Chairpersons (in alphabetical order):

Hamdy Soliman, NHI
Hossam Mansour, AHC
Mohamed El Ramly, Cairo
Mohamed Hosny, Cairo

Moderators (in alphabetical order):


Hany Ragy, NHI
Mohamed Sobhy, Alexandria

| | | |
|---------------|---|-------|
| 14:00 - 14:12 | Functional mitral regurgitation: Treatment, state of the art. <i>Issam Moussa</i> | USA |
| 14:12 - 14:15 | Discussion | |
| 14:15 - 14:27 | Tricuspid valve intervention -My best cases in 2020. <i>Francesco Giannini</i> | Italy |
| 14:27 - 14:30 | Discussion | |
| 14:30 - 14:42 | High bleeding risk patients: How do we balance ischemic events versus bleeding in high-risk patients. <i>Roxana Mehran</i> | USA |
| 14:42 - 14:45 | Discussion | |
| 14:45 - 14:57 | Shockwave lithotripsy for a new Therapy for calcified coronary arteries. <i>Hadley Wilson</i> | USA |
| 14:57 - 15:00 | Discussion | |





INTEGRATED IMAGING

Recent Advances in
Cardiac Imaging Multi-purpose 14:00 - 15:00

Chairpersons (in alphabetical order):

Adel Ramadan, ICC
Hassan Ebied, Fayoum
Islam Shawki, Al Azhar
Moataz Taha, Cairo
Salah El Tahan, Alexandria
Sameh El Kafass, Cairo

| | |
|---------------|--|
| 14:00 - 14:12 | Nuclear cardiology: from simple assessment of global and regional function to sympathetic innervation and Desynchrony <i>Aliaa Abdel Fatah</i> Cairo |
| 14:12 - 14:15 | Discussion |
| 14:15 - 14:27 | CT myocardial perfusion imaging. Where we stand? <i>Salama Hussein Omar</i> KSA |
| 14:27 - 14:30 | Discussion |
| 14:30 - 14:42 | Cardiovascular PET/MRI: State of the art and future applications. <i>Hossam Sherif</i> KSA |
| 14:42 - 14:45 | Discussion |
| 14:45 - 14:57 | Temporal changes in cardiac SPECT utilization and imaging findings: Where are we going? <i>Khalid Alnemer</i> KSA |
| 14:57 - 15:00 | Discussion |





Hall A



14:00 - 15:20

Chairpersons (in alphabetical order):

Alyaa A Kotby, Ain Shams
Magdy Aboul Kheir, Mansoura
Magdy Mahmoud, Minia
Sonia El Saiedy, Cairo

Moderator

Sahar Shaker, Cairo

| | | |
|---------------|---|----------------|
| 14:00 - 14:15 | Multiple faces & clinical presentation of COVID-19 myocarditis. <i>Yasser Sedky</i> | <i>Cairo</i> |
| 14:15 - 14:20 | Discussion | |
| 14:20 - 14:35 | Different echocardiographic characteristics In Patients With COVID-19 including speckle tracking. <i>Mohamed Samir</i> | <i>Cairo</i> |
| 14:35 - 14:40 | Discussion | |
| 14:40 - 14:55 | Arrhythmic risk in a child with COVID-19. <i>Ossama Abdel Aziz</i> | <i>Cairo</i> |
| 14:55 - 15:00 | Discussion | |
| 15:00 - 15:15 | COVID-19 in pediatric patients with CHD. <i>Fadi Bitar</i> | <i>Lebanon</i> |
| 15:15 - 15:20 | Discussion | |





JOINT SESSION

CardioMetabolic Alliance @
CardioAlex

Hall C



14:00 -15:00

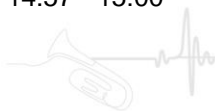
Chairpersons (in alphabetical order):

Ibrahim El Ibrashy, Cairo
Mohamed Khattab, Cairo**CARDIO
METABOLIC
ALLIANCE**

Moderators (in alphabetical order):

Khalifa Mahmoud Abdallah, Alexandria
Mahmoud Hassanein, Alexandria
Mohamed Sobhy, Alexandria
Nabil El Kafrawy, Menoufia
Samir Naeim, Alexandria
Tarek El Zawawy, Alexandria

| | | |
|---------------|---|-------------------|
| 14:00 - 14:12 | SGLT2i for primary prevention in diabetics: Is it the time to start? <i>Khalifa Mahmoud Abdallah</i> | <i>Alexandria</i> |
| 14:12 - 14:15 | Discussion | |
| 14:15 - 14:27 | Obesity and heart failure. <i>Mahmoud Hassanein</i> | <i>Alexandria</i> |
| 14:27 - 14:30 | Discussion | |
| 14:30 - 14:42 | Management of heart failure in diabetic patients. <i>Tarek El Zawawy</i> | <i>Alexandria</i> |
| 14:42 - 14:45 | Discussion | |
| 14:45 - 14:57 | Cardio metabolic risk control in diabetics. <i>Nabil El Kafrawy</i> | <i>Menoufia</i> |
| 14:57 - 15:00 | Discussion | |





CHALLENGING CASES



Hall E



14:00 – 15:00

Chairpersons (in alphabetical order):

Adel Hamdy, Minia
 Ahmed El barbary, MUST
 Ahmed Magdy, NHI
 Farouk Radwan, Mansoura
 Hossam Beshr, Military
 Ragab Abdel Salam, Zagazig
 Tarek El Khouly, Cairo

| | | |
|---------------|---|-------------------------------------|
| 14:00 - 14:08 | Sometimes you need to search for a culprit. <i>Emad Abdel Hay</i> | <i>Mahalla Cardiac Center</i> |
| 14:08 - 14:10 | Discussion | |
| 14:10 - 14:18 | In Heavily calcific & tortious lesion, prepare all your weapons. <i>Mohamed Abdeldayem</i> | <i>Tanta</i> |
| 14:18 - 14:20 | Discussion | |
| 14:20 - 14:28 | Permanent pacemaker in PLSVC; Tips and tricks. <i>Mohammad Shafiq</i> | <i>Bani Suef</i> |
| 14:28 - 14:30 | Discussion | |
| 14:30 - 14:38 | Can dilatation of the aortic root induce patent foramen ovale? <i>Reem Rashed</i> | <i>Tanta</i> |
| 14:38 - 14:40 | Discussion | |
| 14:40 - 14:48 | Back to basics. <i>Taher Abdel Kareem</i> | <i>Islamic Center of Cardiology</i> |
| 14:48 - 14:50 | Discussion | |
| 14:50 - 14:58 | What comes after shocks?! <i>Waleed Roshdy</i> | <i>Tanta</i> |
| 14:58- 15:00 | Discussion | |

**Chairpersons** (in alphabetical order):

Ahmed El Sherif, Cairo
Ahmed Emara, Menoufia
Amr Youssef, Assiut
Hazem Warda, Tanta
Maged Ramsis, NHI

Moderator

Amr Zaki, Alexandria

| | | |
|---------------|--|----------------|
| 14:30 - 14:42 | Risk prediction after ACS: SYNTAX, biomarkers and beyond. <i>Thomas Luscher</i> | UK |
| 14:42 - 14:45 | Discussion | |
| 14:45 - 14:57 | Optimizing outcomes in PCI: We can do Better! <i>George Vetrovec</i> | USA |
| 14:57 - 15:00 | Discussion | |
| 15:00 - 15:12 | ACS in the COVID era. <i>Petr Kala</i> | Czech Republic |
| 15:12 - 15:15 | Discussion | |
| 15:15 - 15:27 | Spontaneous coronary artery dissection (SCAD). <i>Ziyad Ghazzal</i> | Lebanon |
| 15:27 - 15:30 | Discussion | |
| 15:30 - 15:42 | De-escalation strategies post ACS. <i>Thomas Cuisset</i> | France |
| 15:42 - 15:45 | Discussion | |
| 15:45 - 15:57 | Role of MCS in high-risk PCI. <i>Mirvat Alasnag</i> | KSA |
| 15:57 - 16:00 | Discussion | |

03 JUNE 2021
DAY 03

CA.21



INDUSTRIAL SPOT

Learn & Lunch
Abbott



Greco Roman



15:00 - 16:00

Chairpersons (in alphabetical order):

Fahmy Amara Alexandria
Hesham Salah, Cairo
Khalifa Mahmoud Abdallah, Alexandria
Moustafa Nawar, Alexandria
Sherif Wagdy, Alexandria

In 2021 Why Fenofibrate?

Alone or in combination?

Optimizing dyslipidemia management amid uprising new evidence and guidelines

Attendance by Invitation



Abbott





JOINT SESSION

JIM @ CardioAlex.



Small Theater



15:00 -16:00

Chairpersons (in alphabetical order):

Ahmed Shawky, Ain Shams
 Amr El Hadidy, Cairo
 Bassem Zarif, NHI
 Hossam El Hossary, Cairo
 Hossam Hassan, Assiut
 Hossam Mansour, AHC



Moderators (in alphabetical order):

Mohamed Sobhy, Alexandria
 Sherif El Beltagui, Alexandria

| | | |
|---------------|--|--------------------|
| 15:00 - 15:12 | Treatment of diffuse disease. <i>Antonio Colombo</i> | <i>Italy</i> |
| 15:12 - 15:15 | Discussion | |
| 15:15 - 15:27 | Past current future TAVR. <i>Eberhard Grube</i> | <i>Germany</i> |
| 15:27 - 15:30 | Discussion | |
| 15:30 - 15:42 | Large bore hole closure - scientific background. <i>Nicolas M Van Mieghem</i> | <i>Netherlands</i> |
| 15:42 - 15:45 | Discussion | |
| 15:45 - 15:57 | Coronary sinus reducer for patients with chronic refractory angina. <i>Francesco Giannini</i> | <i>Italy</i> |
| 15:57 - 16:00 | Discussion | |





ARENA



15:00 - 16:00

Chairpersons (in alphabetical order):


Ihab El Kholly, Military
Mohamed Hosny, Cairo
Tamer El Ashry, Military
Tarek El Khouli, NHI

Moderator

Adel El Etriby, Ain Shams
Ahmed Khalil, Alexandria
Mohamed Sobhy, Alexandria,

| | | |
|---------------|---|-----|
| 15:00 - 15:12 | Treating CLI in lower extremities. <i>Khusrow Niazi</i> | USA |
| 15:12 - 15:15 | Discussion | |
| 15:15 - 15:27 | Carotid artery stenting 2021, where are we now. <i>Neil Strickman</i> | USA |
| 15:27 - 15:30 | Discussion | |
| 15:30 - 15:42 | Interventional cardiology and acute stroke care. <i>Christopher White</i> | USA |
| 15:42 - 15:45 | Discussion | |
| 15:45 - 15:57 | The spectrum of acute coronary syndromes: Towards a personalized management. <i>Thomas Luscher</i> | UK |
| 15:57 - 16:00 | Discussion | |



 Multi-purpose 15:00 - 16:00

Chairpersons (in alphabetical order):

Ahmed Mohsen, Cairo
Ahmed Yehia, Ain Shams
Hany Fouad, Ain Shams
Mahmoud Shehata, Alexandria
Samia El Kady, NHI
Taghreed Helal, Ain Shams

| | | |
|---------------|---|-------------------|
| 15:00 - 15:12 | Role of advanced echo in advanced heart failure. <i>Matteo Cameli</i> | <i>Italy</i> |
| 15:12 - 15:15 | Discussion | |
| 15:15 - 15:27 | Hypertrophic cardiomyopathy: Comprehensive assessment of LV outflow tract obstruction and optimal treatment. <i>Antonis Pantazis</i> | <i>UK</i> |
| 15:27 - 15:30 | Discussion | |
| 15:30 - 15:42 | Stress echo 2021: Dead or alive? <i>Jaroslawn Kasprzak</i> | <i>Poland</i> |
| 15:42 - 15:45 | Discussion | |
| 15:45 - 15:57 | Cardiac involvement in covid: Does echocardiography matter? <i>Abdallah Almaghraby</i> | <i>Alexandria</i> |
| 15:57 - 16:00 | Discussion | |





ABSTRACTS



Hall E



15:00 – 16:00

Chairpersons (in alphabetical order):

Ahmed Magdy Moustafa, Military
 Saeid Khaled, Ain Shams
 Sherif Hussein, MUST
 Sherine Abdel Salam, Al Nas Hosptial
 Tarek Abdel Ghaffar, NHI
 Tarek El Walili, Alexandria

- | | | |
|---------------|---|-------------------|
| 15:00 - 15:08 | clinical and echocardiographic predictors of atrial fibrillation after coronary artery bypass grafting. <i>Shaimaa Mostafa</i> | <i>Banha</i> |
| 15:08 - 15:10 | Discussion | |
| 15:10 - 15:18 | Clinical characteristics, laboratory profiles, and treatment modalities for Familial Hypercholesterolemia in Egypt. <i>Ahmed Bendary</i> | <i>Benha</i> |
| 15:18 - 15:20 | Discussion | |
| 15:20 - 15:28 | Comparative study of sildenafil versus tadalafil for management of early post-operative pulmonary hypertension in pediatric cardiac surgery patients. <i>Ahmed Halima</i> | <i>AHC</i> |
| 15:28 - 15:30 | Discussion | |
| 15:30 - 15:38 | Early results of combined aortic arch debranching and thoracic endovascular repair. <i>Omar Dawoud</i> | <i>Cairo</i> |
| 15:38 - 15:40 | Discussion | |
| 15:40 - 15:48 | Role of echocardiography in cardiac transplantation. <i>Radwa Momtaz</i> | <i>Alexandria</i> |
| 15:48 - 15:50 | Discussion | |
| 15:50 - 15:58 | The effect of optimal cardiac resynchronization therapy pacing rate in non-ischemic heart failure patients on the quality of life and echocardiographic findings. <i>Mohammad Shafiq</i> | <i>Bani Suef</i> |
| 15:58 - 16:00 | Discussion | |



ATHEROSCLEROSIS
& LIPIDOLOGY



Hall C



15:00 - 16:00

Chairpersons (in alphabetical order):

Ahmed Shawky, Ain Shams
El Sayed Farag, Zagazig
Sameh Emil, Military
Tarek El Zawawy, Alexandria
Yehia Ghanem, Alexandria

| | | |
|---------------|---|-------------------|
| 15:00 - 15:15 | Role of statins in primary and secondary prevention of cardiovascular diseases. <i>Samir Rafla</i> | <i>Alexandria</i> |
| 15:15 - 15:20 | Discussion | |
| 15:20 - 15:35 | Triglycerides, role as CV risk and current therapeutic approaches. <i>Karim Said</i> | <i>Cairo</i> |
| 15:35 - 15:40 | Discussion | |
| 15:40 - 15:55 | Atherosclerosis in children and adolescents. <i>Antonio Chagas</i> | <i>Brazil</i> |
| 15:55 - 16:00 | Discussion | |





INDUSTRIAL SPOT

Sanofi

 Delegate Hall

 15:30 - 16:00

Chairpersons (in alphabetical order):

Hossam Kandil, Cairo
Mahmoud Hassanein, Alexandria
Nabil El Kafrawy, Alexandria

15:30 - 15:50 Heart failure management: From prevention to treatment.
Mohamed Louffi *Alexandria*

15:50 - 16:00 Discussion





Hall A



15:30 - 16:00

Chairpersons (in alphabetical order):

Alyaa A Kotby, Ain Shams
Eman Saad, MOH
Islam Fawzy Anan, MOH
Magdy Mahmoud, Minia
Maha Emara, MOH

| | | |
|---------------|---|----------------|
| 15:30 - 15:55 | Building a developed children's heart center in a developing country: lessons learned. <i>Fadi Bitar</i> | <i>Lebanon</i> |
| 15:55 - 16:00 | Discussion | |





INDUSTRIAL SPOT

Boehringer



Small Theater



16:00 - 16:45

Chairpersons (in alphabetical order):

Khalifa Mahmoud Abdallah, Alexandria

Mohamed Sobhy, Alexandria

Nabil El Kafrawy, Menoufia

Sameh Shahin, Ain Shams

| | | |
|---------------|---|-------------------|
| 16:00 - 16:20 | Jardiance: Beyond the glucose lowering effect. <i>Adel El Etriby</i> | <i>Ain Shams</i> |
| 16:20 - 16:40 | Synjardy: Single pill, multiple benefits. <i>Yehia Ghanem</i> | <i>Alexandria</i> |
| 16:40 - 16:45 | Discussion | |



Boehringer
Ingelheim





JOINT SESSION

ACC @ CardioAlex



Small Theater



16:45- 17:45

Chairpersons (in alphabetical order):

Hamza Kabil, Damietta
Ihab Attia, Ain Shams
Khaled Tohamy, NHI
Magdy El Khadem, NHI
Nireen Okasha, Ain Shams



Moderators (in alphabetical order):

Adel El Etriby, Ain Shams
Mohamed Sobhy, Alexandria

| | | |
|---------------|--|-----|
| 16:45 - 17:05 | Pregnancy and Heart Disease: Risk Stratification <i>Athena Poppas</i> | USA |
| 17:05 - 17:15 | Discussion | |
| 17:15 - 17:35 | Ischemic heart disease in women <i>Dipti Itchhaporia</i> | USA |
| 17:35 - 17:45 | Discussion | |





HEART FAILURE

Hot Topics in Heart Failure II



Delegate Hall



16:45 – 17:45

Chairpersons (in alphabetical order):

Ahmed Abdel Moniem, Banha
 Alaa Etman, NHI
 Aly Saad, Zagazig
 Amr Abdelaziz, Cairo
 Hossam Kandil, Cairo
 Mohamed Gamal, Assiut
 Wael El Kilany, Ain Shams

| | | |
|---------------|---|--------------------|
| 16:45 - 16:57 | What's new in HFpEF. <i>Shelley Zieroth</i> | <i>Canada</i> |
| 16:57 - 17:00 | Discussion | |
| 17:00 - 17:12 | HF epidemiology and health-care resources in Europe: The insight in HFA Atlas Project. <i>Petar Seferovic</i> | <i>Serbia</i> |
| 17:12 - 17:15 | Discussion | |
| 17:15 - 17:27 | Early initiation of sacubitril/valsartan in patients with acute decompensated heart failure. <i>Bassem Zarif</i> | <i>NHI</i> |
| 17:27 - 17:30 | Discussion | |
| 17:30 - 17:42 | Comprehensive imaging in heart failure. <i>Jeroen Bax</i> | <i>Netherlands</i> |
| 17:42 - 17:45 | Discussion | |



 INTERVENTIONFireworks
Bifurcation & Left Main II Lecture Hall 16:45 - 17:45

Moderators (in alphabetical order):

Ahmed El Amrawy, Alexandria
Mohamed K. El Fiky, Alexandria
Sherif Wagdy, Alexandria

Panelists (in alphabetical order):

Ahmed Khalil, Alexandria
Karim Mashour, Cairo
Maged Ramsis, NHI
Mohamed Oraby, Suez Canal
Yasser Abdel Hady, Bani Suef

| | |
|---------------|--|
| 16:45 - 16:52 | How should I select and treat a patient with DK crush technique? <i>Tarek Helmy</i> USA |
| 16:52 - 16:55 | Discussion |
| 16:55 - 17:02 | How should I select and treat a patient with bifurcation lesion needing a two-stent technique? <i>Nabil Farag</i> Ain Shams |
| 17:02 - 17:05 | Discussion |
| 17:05 - 17:12 | How should I optimize treatment of LM disease using intracoronary guidance. <i>Bernardo Cortese</i> Italy |
| 17:12 - 17:15 | Discussion |
| 17:15 - 17:22 | Case 1: DK crush best treatment option (distal LM treated with DK crush technique). <i>Mohamed Seteiha</i> Tanta |
| 17:22 - 17:25 | Discussion |
| 17:25 - 17:32 | Case 2: DK crush is not the best treatment option. <i>Amin Fouad</i> Military |
| 17:32 - 17:35 | Discussion |
| 17:35 - 17:42 | Case 3: Provisional stenting case. <i>Ayman Khairy</i> Assiut |
| 17:42 - 17:45 | Discussion |



Arena



16:45 - 18:15


Chairpersons (in alphabetical order):

Hazem Khamis, Wadi El Nil
 Ihab Daoud, MOH
 Khaled Shoukry, Military
 Mohamed El Noamany, Menoufia

Moderators (in alphabetical order):

Amr Kamal, Alexandria
 Mohamed Sobhy, Alexandria

| | | |
|---------------|---|-----|
| 16:45 - 16:57 | Past current future coronary intervention. <i>Spencer King</i> | USA |
| 16:57 - 17:00 | Discussion | |
| 17:00 - 17:12 | Contemporary approaches to instant restenosis. <i>Jeffrey Moses</i> | USA |
| 17:12 - 17:15 | Discussion | |
| 17:15 - 17:27 | Mitral clip 2021. <i>Jonathan Byrne</i> | UK |
| 17:27 - 17:30 | Discussion | |
| 17:30 - 17:42 | The Future of cardiovascular care. <i>Christopher White</i> | USA |
| 17:42 - 17:45 | Discussion | |
| 17:45 - 17:57 | Left atrial appendage closure with the watchman device: Tips & tricks. <i>Issam Moussa</i> | USA |
| 17:57 - 18:00 | Discussion | |
| 18:00 - 18:12 | PCI in AF patients: Where do we stand today? <i>Roxana Mehran</i> | USA |
| 18:12 - 18:15 | Discussion | |

 Multi-purpose 16:45 - 17:45**Chairpersons** (in alphabetical order):

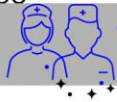
Hani Mahmoud, AHC
Hoda Shehata, Alexandria
Hossam El Gendi, UK

**International
Young Academy of Cardiology****Moderators** (in alphabetical order):

Mohamed Ayman Abdel Hay, Alexandria
Navin Nanda, USA
Tugba Kemaloglu Oz, Turkey

| | | |
|---------------|--|---------------|
| 16:45 - 17:00 | Periprocedural mitral valve assessment. <i>Corrado Fiore</i> | <i>Italy</i> |
| 17:00 - 17:05 | Discussion | |
| 17:05 - 17:20 | Evaluation of a cardiac source of embolism. <i>Costas Papadopoulos</i> | <i>Greece</i> |
| 17:20 - 17:25 | Discussion | |
| 17:25 - 17:40 | Perioperative assessment of congenital heart diseases. <i>Giovanni Di Salvo</i> | <i>Italy</i> |
| 17:40 - 17:45 | Discussion | |





TECH NURSE

Competition II



Hall A



16:45 – 18:00

Chairpersons (in alphabetical order):

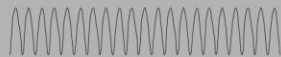
Abeer Mabrouk, Alexandria
Ahmed Abdel Moola, Alexandria
Ahmed Soliman, ICC
Belal Abdel Wahab, AHC
Karima Mohamed, Cairo
Maha Saeid, Alexandria
Mohammed Gamal, Alexandria
Mona Hosny, Alexandria
Rasha Fathi, Alexandria
Samir Rafla, Alexandria

Moderators (in alphabetical order):

Ingy Waheed Etman, Alexandria
Mohamed Sanhory, Alexandria

- Winner 1
- Winner 2
- Winner 3
- Winner 4





ELECTROPHYSIOLOGY



Hall C



16:45 - 17:45

Chairpersons (in alphabetical order):

Ayman Mortada, Ain Shams
Azza Katta, NHI
Hesham El Assar, Cairo

Moderator

Ahmed Mokhtar, Alexandria


| | | |
|---------------|---|-----------|
| 16:45 - 17:00 | Challenging ECG rounds: Case-based. <i>Emad Aziz</i> | USA |
| 17:00 - 17:05 | Discussion | |
| 17:05 - 17:20 | Challenging EP tracings: Case-based. <i>Ahmed Mostafa</i> | Cairo |
| 17:20 - 17:25 | Discussion | |
| 17:25 - 17:40 | Challenging device troubleshooting tracings. <i>Haitham Badran</i> | Ain Shams |
| 17:40 - 17:45 | Discussion | |




BASIC SCIENCE

 Basic Science and Clinical
Application Cross Talks

 Hall E

 16:45 - 18:15

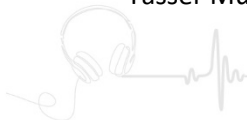
Chairpersons (in alphabetical order):

Abdel-Moneim Ibrahim, Cairo
 Ashraf Reda, Menoufia
 Heba Kassem, Alexandria
 Laila Ibrahim Shalaby, NHI
 Mahmoud Shah, Zagzig
 Moustafa Nawar, Alexandria
 Yasser El Karem, Alexandria

| | | |
|---------------|---|-------------------|
| 16:45 - 16:55 | Cardio-oncology <i>Radwa Mehanna</i> | <i>Alexandria</i> |
| 16:55 - 17:05 | Cardio-oncology <i>Basma Hammad</i> | <i>Alexandria</i> |
| 17:05 - 17:07 | Discussion | |
| 17:07 - 17:17 | Familial hypercholesterolemia and gene silencing techniques <i>Reham Abdel Halim</i> | <i>Alexandria</i> |
| 17:17 - 17:27 | Familial hypercholesterolemia and gene silencing techniques <i>Ahmed Bendary</i> | <i>Benha</i> |
| 17:27 - 17:29 | Discussion | |
| 17:29 - 17:39 | Familial ischemic heart disease: integrated approach of family medicine <i>Heba Kassem</i> | <i>Alexandria</i> |
| 17:39 - 17:49 | Familial ischemic heart disease: integrated approach of family medicine <i>Judy Rizk</i> | <i>Alexandria</i> |
| 17:49 - 17:51 | Discussion | |
| 17:51 - 18:01 | Arrhythmias in HCOM and gene therapy <i>Hoda El Assy</i> | <i>Alexandria</i> |
| 18:01 - 18:11 | Arrhythmias in HCOM and gene therapy <i>Abdallah Almaghraby</i> | <i>Alexandria</i> |
| 18:11 - 18:15 | Discussion | |



- A Case of Left Atrial Free Ball Thrombus in A Patient with Prosthetic Mitral Valve
Ahmed Ellaien Cairo
- A New Role for The Aldosterone/Mineralocorticoid Receptor Pathway in The Development of Mitral Valve Prolapse
Marie Heikal Alexandria
- A Short-Term Clinical Outcome of Provisional versus Routine Kissing Balloon Technique after Main Vessel Crossover Stenting for Coronary Bifurcation Lesions
Mohamed Khalil Tanta
- Acute Myocardial Infarction Among Patients Aged Above 80 Years Old: Risk Factors, Management, In-Hospital Complications and Outcomes
Ghada Shalaby Zagazig
- Angiographic And Clinical Predictors of Mild Non-Culprit Coronary Lesion Progression in Acute ST-Elevation Myocardial Infarction Managed by Primary Percutaneous Coronary Intervention: A Prospective Cohort Study
Islam Shehata Zagazig
- Aortic Root Enlargement in Patients with Small Aortic Annulus Undergoing Double Valve Replacement. A Retrospective Comparative Cohort Study.
Yasser Mubarak Minia





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- Assessment Of Atria Function After Percutaneous Closure of Atrial Septal Defect Using 2D Speckle Tracking Echocardiography
Wafaa Elsherbini Tanta
- Assessment Of Primary Percutaneous Coronary Intervention Outcomes in Elderly and Very Elderly Patients
Sherif Seif Tanta
- Assisting The Patient's Satisfaction at Anticoagulation Clinic During (COVID-19 Outbreak Period) Crises; The Impact of Pharmacist Role on Patient's Outcomes
Fakhr Alayoubi KSA
- Association Of Left Atrial Deformation Indices with Left Atrial Appendage Thrombus in Patients with Non-Valvular Atrial Fibrillation
Shaimaa Moustafa Benha
- Capturing The Eustachian Valve During ASD and PFO Closure.
Reem Rashed Tanta
- Cardiomyopathy Management in A Tertiary Care Center: Clinical Components and Venues of Advanced Care
Sheeren Khaled KSA





- Comparative Study Among Three Different Models for Induction of Acute Myocardial Infarction in Rats
Ahmed Elshaer Mansoura
- Comparing Diagnostic Accuracy of Resting Full-Cycle Ratio and Fractional Flow Reserve in The Assessment of Intermediate Grade Coronary Lesion
Sherif Seif Tanta
- Comprehensive Study of Heart Rate Recovery and Altered Ventilatory Response to Exercise in Patients with Obstructive Sleep Apnea
Hend Ramadan Damanhur
- Coronary Angiographic Patterns of Drug Eluting In-Stent Restenosis
Nayer Abdalla Alexandria
- Coronary Artery Involvement in Silent Kawasaki Systemic Vasculitis Syndrome
Hamdy Singab Cairo
- Correlation Between Left Ventricular Electromechanical Delay and Body Mass Index
Ahmed Salah Suez Canal





- Effect Of Calcium Concentrations in The Dialysate on Echo Cardiology Findings in Regular Haemodialysis Patients
Karem Salem Fayoum
- Effect Of Multidisciplinary Dyslipidemia Educational Program on Adherence to Guidelines Directed Medical Therapy in Saudi Arabia.
Fakhr Alayoubi KSA
- Egyptian Association of Vascular Biology and Atherosclerosis Consensus on The Usage of SGLT2 Inhibitors in Heart Failure
Ahmed Shawky Elserafy Menoufia
- Estimated Prevalence of Familial Hypercholesterolemia Among Egyptian Patients with Acute Coronary Syndromes; Analysis from The Cardiorisk Project
Ahmed Bendary Benha
- Evaluating The Impact of Fractional Flow Reserve (Ffr) On Decision-Making for Treatment of Borderline Coronary Artery Lesions: Must University Experience; Egypt.
Ahmed Elbarbary Cairo





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- Evaluation Of the Relationship Between Right Atrial Volume Index and Functional Status in Patients with Chronic Obstructive Lung Disease as An Early Predictor of Right Heart Affection: Echocardiography-Based Study.
Lamiaa Khedr Tanta
- Heart Failure Challenge in T2DM
Osama Elmaraghy Kuwait
- Impact Of Intracoronary Adenosine Administration During Primary PCI
Abdelrahman Metwally Cairo
- Left Ventricular Assist Device Implantation. An Alternative When Heart Transplantation Is Not Feasible
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- Management Of Bifurcation Culprit Lesions in Patients Presenting with Anterior ST-Elevation Myocardial Infarction
Abdelrahman Assal Alexandria
- Nt-Probnp in Assessment of Severity of Coronary Artery Disease in Patients with Non-ST Elevation Acute Coronary Syndrome
Abdulkarem Saeed Yemen





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- Outcomes Of Percutaneous Left Ventricular Assist Device Deactivation in Patients with Left Ventricular Recovery. A Single Center Experience.
Mohamad Ibrahim Abdelhamid KSA
- Outcomes Of Radial Versus Femoral Approach in Patients with ST Segment Elevation Myocardial Infarction Undergoing Percutaneous Coronary Intervention
Emad Torkey Alexandria
- Predictors Of Cardiogenic Shock and Mortality Among Patients With AMI, Tertiary Centre Experience
Ghada Shalaby Zagazig
- Prevalence And Predictors of Severe Left Ventricular Systolic Dysfunction After Acute Myocardial Infarction Treated with Percutaneous Coronary Intervention
Sheeren Khaled KSA
- Previous Stenting Doesn't Affect Outcome of Extensive Endarterectomy for Diffuse Coronary Artery Total Occlusions. A Propensity Score Matching Analysis
Hamdy Singab Cairo
- Prognostic Value of Cardiac Troponin I In Infective Endocarditis
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- Proper Timing of Control of Hypertension and Outcome in Acute Spontaneous Intracerebral Hemorrhage
Mahmoud Salem Mansoura
- Prospective Descriptive Study to Evaluate the Impact of Clinical Pharmacist in Antiplatelet Utilization and Safety in Coronary Heart Disease Patients
Rasha Wafaie Alexandria
- Relationship Between Metabolic Syndrome Score and Severity of Coronary Artery Disease as Assessed by Syntax Score According to The Presence of Diabetes Mellitus
Enora Romany Alexandria
- Results Of Bilateral Internal Mammary Artery (BIMA) Harvesting in Diabetic Patients Undergoing Coronary Artery Bypass Grafting Surgery (CABG).
Mohamad Ibrahim Abdelhamed KSA
- Right Mini-Thoracotomy Versus Standard Sternotomy for Surgical Excision of Atrial Myxomas
Yasser Mubarak Minia
- Right Ventricular, Tricuspid Valve, And Inferior Vena Cava Thrombosis in Behçet's Disease A Case Report
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- Risk Factors of Stroke in Hadramout
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- Role Of Intravascular Ultrasound in Prediction of Acute Side Branch Occlusion in
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- Role Of Resistin, IL-6 And NH2-Terminal Portion-Probnp in Cardiac Pathogenesis in
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Mohamed Abdel-samiee Menoufia
- Study Of Pulmonary Hypertension and Its Predictors in Patients with Chronic
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- The Best Out of Two Worlds-Impact of Low Voltage Zones After Cryoballoon Based
Pulmonary Vein Isolation Detected with High-Density Mapping
Islam Saboukh Kafrelsheikh
- The Relationship Between Carotid and Coronary Calcification in Patients with
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- The Value of Patients' Verbal Complaints and Body Language in Early Detection of Acute Myocardial Infarction
Mostafa Yakoot Alexandria
- TIMI Risk Index as A Predictor of No Reflow Phenomenon
Mohammed Soliman National Heart Institute
- Transcatheter Closure of Residual and Iatrogenic Ventricular Septal Defects: Tertiary Center Experience and Outcome
Fatma Taha Tanta
- Unrecognized Diabetes Mellitus and Stress Glycemia and Its Association with Acute Coronary Syndrome
Ghada Kazamel National Heart Institute
- Value Of Copeptin Measurement as A Novel Biomarker for Prognosis in Acute Heart Failure
Eman Mubarak Alexandria
- Value Of Speckle Tracking Echocardiography for Early Detection of Left Ventricular Dysfunction in Patients with Systemic Lupus Erythematosus
Hala Wahdan Kafrelsheikh



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- What Is Hidden in The Bushes of Long Covid 19 Syndrome?

Mona Rayan

Cairo

- 11 Years Outcome of Left Ventricular Assist Device Implantation in Patients with Dilated and Ischemic Cardiomyopathy. A Single-Center Experience

Hesham Ahmed

Menoufia



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- Case Presentation Which Strategy for LM Trifurcation
Ahmed Hatata Cairo
- Complex PCI of CTO of LCX Using Provisional Stenting Make It Simple for Patient
Safety
Islam Shehata Zagazig
- Double Hits to The Heart... A Recovery on The Edge During the Outbreak
Kerolos Wagdy Aswan
- Nightmare in the Cath Lab
Fekry Eldeeb Dubai
- Rare Adult Congenital Heart Disease, Aorta Right Atrial Tunnel.
Mohamed Sabry KSA
- Recurrent Stent Thrombosis: The Essential Role of Imaging
Khaled Darahim Cairo
- SCAD Management Perspective- Case Based
Ahmed Fathy National Heart Institute



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- Stent Causing Coronary Artery Intussusception
Hani Khalaf
Cairo
- Unusual Type of Absent Pulmonary Valve: Prenatal and Postnatal Confirmation of a Rare Cardiac Anomaly
Shaimaa Moustafa
Mansoura
- When Unexpected Left Main Takes U Turn
Victor Fadlallah Francis
National Heart Institute
- Which Is the Culprit
Mahmoud Abou Omar
Tanta

