



28TH ANNUAL CONFERENCE OF EGYPTIAN SOCIETY OF CARDIOTHORACIC SURGERY

In collaboration with



GSCS



TTSA



SSCS



TSCVS



EGYPT HEALTH-AUTHORITY



Scientific AGENDA

11 NOVEMBER 2025
13 PORTO SAID HOTEL
PORT SAID - EGYPT

Welcome MESSAGE

On behalf of the Egyptian Society of Cardiothoracic Surgery we cordially invite you to the 28th Annual Conference of the Egyptian Society of Cardiothoracic Surgery (ESCTS).

Join us in the enchanting city of Port Said from November 11-13, 2025.

Immerse yourself in a dynamic program featuring insightful lectures from renowned experts, engaging hands-on workshops, ample networking opportunities, and cutting-edge advancements in cardiothoracic surgery and related fields. Beyond the academic program, we've curated a series of social events to showcase the allure of Egypt.

We eagerly anticipate welcoming you to Egypt THIS November.

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Society President
Elhusseiny Gamil

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Collaborative BODIES



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TSCVS

TURKISH SOCIETY OF
CARDIOVASCULAR SURGERY



الهيئة العامة للرعاية الصحية
EGYPT HEALTHCARE AUTHORITY





General Information

Venue:

The conference is held at PortoSaid Hotel, Portsaid

Housing:

Rooms are blocked for congress participants with special rate in:

- PortoSaid Hotel
- Misr Travel Hotel
- Grand Hotel
- El Noras Hotel
- Resta Hotel

Check In/Out:

Check-In Time 03:00 PM Check-Out Time 12:00 PM

Language:

The official language is English. All lectures and presentations will be held in the English language only. There will be no translation available.

Electricity:

The electricity supply in Egypt is 220 Volts, 50 Hz. Most hotels also provide 110 Volts outlets for shavers



Organizational Notes

Registration Desk:

Registration desk is located in the venue

Registration Hours:

Tuesday 11 November	Wednesday 12 November	Thursday 13 November
13:00 – 17:00	08:00 – 17:00	08:00 – 17:00

Badge:

All registrants and exhibitors must wear their name badge to have access to conference sessions, lunches and social events. No exceptions will be made

Barcode:

All access to Halls of the conference will be with the badge. Barcode System will allow the calculation of participated hours in each session for each candidate

Certificates:

E-Certificates will be sent to the registered emails





Food & Beverages

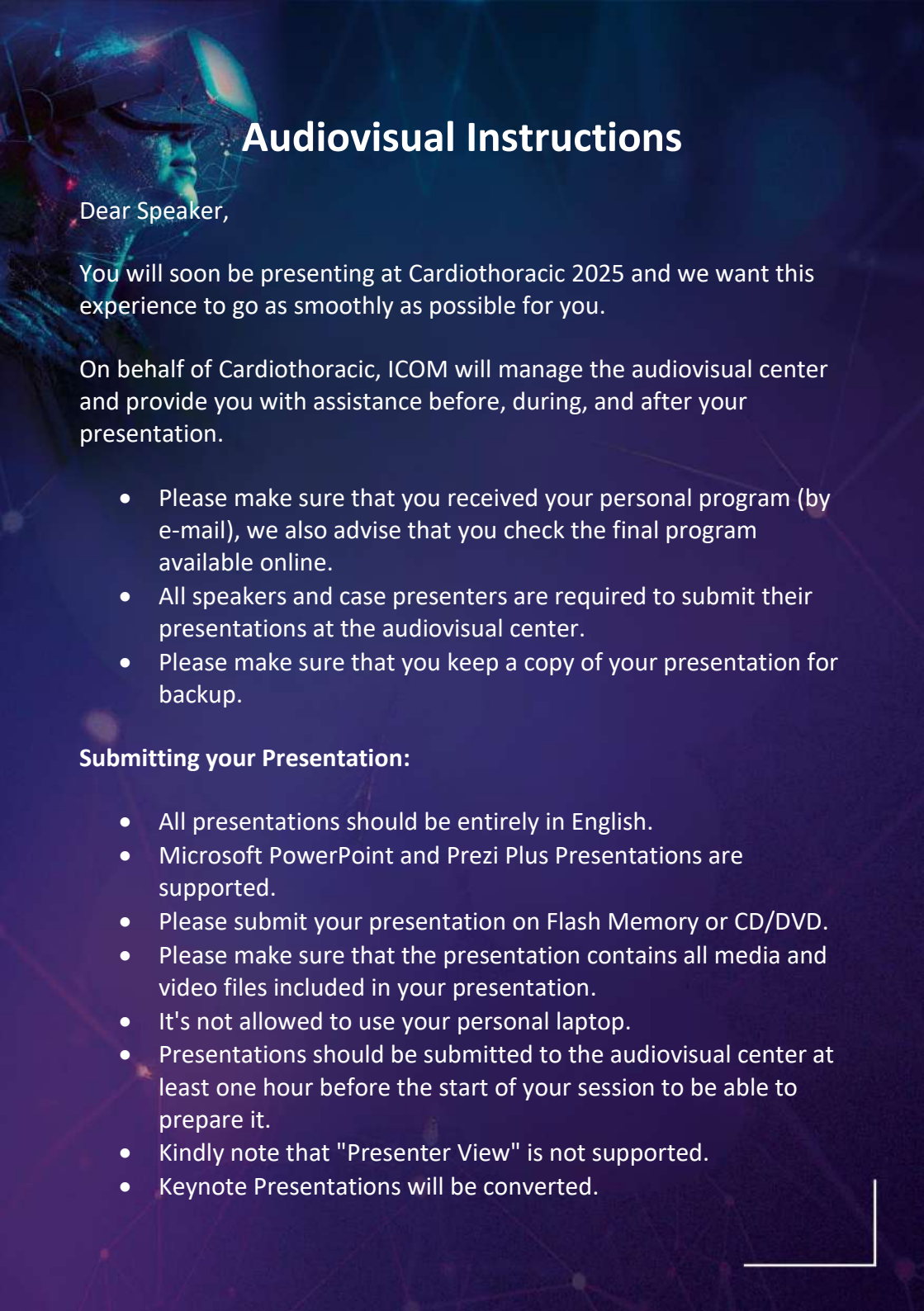
Coffee Breaks & Lunches Venue:

All refreshments break will be served according to time table in the Exhibition Area using QR code Scanning

Coffee Breaks & Lunches

Date	Tuesday 11 November	Wednesday 12 November	Thursday 13 November
Coffee break	16:30 – 17:00	14:00 – 14:30	13:30 – 14:00
Lunch break	20:30 – 21:00	20:30 – 21:00	20:00 – 20:30





Audiovisual Instructions

Dear Speaker,

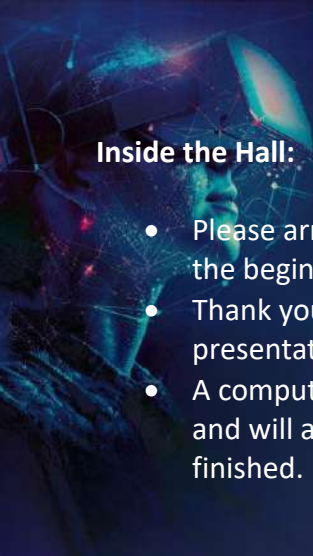
You will soon be presenting at Cardiothoracic 2025 and we want this experience to go as smoothly as possible for you.

On behalf of Cardiothoracic, ICOM will manage the audiovisual center and provide you with assistance before, during, and after your presentation.

- Please make sure that you received your personal program (by e-mail), we also advise that you check the final program available online.
- All speakers and case presenters are required to submit their presentations at the audiovisual center.
- Please make sure that you keep a copy of your presentation for backup.

Submitting your Presentation:

- All presentations should be entirely in English.
- Microsoft PowerPoint and Prezi Plus Presentations are supported.
- Please submit your presentation on Flash Memory or CD/DVD.
- Please make sure that the presentation contains all media and video files included in your presentation.
- It's not allowed to use your personal laptop.
- Presentations should be submitted to the audiovisual center at least one hour before the start of your session to be able to prepare it.
- Kindly note that "Presenter View" is not supported.
- Keynote Presentations will be converted.

A person wearing a VR headset is shown in profile, with a digital network overlay of glowing lines and nodes. The background is a dark blue gradient with a faint network pattern.

Inside the Hall:

- Please arrive at the conference main hall 10 minutes prior to the beginning of your session.
- Thank you for abiding by the allocated duration of your presentation.
- A computerized countdown timer will be displayed on screen and will automatically close the presentation once the time is finished.



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DAY 01

■ PEDIATRICS
■ THORACIC
■ ADULT
■ SYMPOSIUM
■ WORKSHOPS
■ E-POSTER

TUESDAY 11 NOV

Time	Hall A	Hall B	Village Skill-Room A	Village Skill-Room B	Village Skill-Room C	Cardiothoracic Pavilion	
14:00 - 14:30	Adult "Rapid Fire Competition"	Pediatric 1 Aortic Surgery I "Shaping the Future: Aortic Surgery in Pediatric Patients"		Workshop 1 "Basic Endoscopic Skills" Powered by Egyptian Group	Adult Back to the Future session"	E-Poster Session 1 "Minimally Invasive"	
14:30 - 15:00		Pediatric 2 Aortic Surgery II <i>Panel discussion</i>					
15:00 - 15:30	Adult "MDT"		MediLab Industrial Spot				
15:30 - 16:00			Coffee Break				
16:00 - 16:30							
16:30 - 17:00	Aortic Valve 1 ARMC @ ESCIS I	Thoracic 1 Subtotal Resection	Techno Wave Workshop I "ECMO Hands On & Trouble Shooting"	Pediatrics Workshop I "Aortic Root Enlargement" Powered by Medtronic	MediLab Workshop Custodial	E-Poster Session 2 "Valve "	
17:30 - 18:00		Thoracic 2 Trauma Session					
18:00 - 18:30	Adult Valve 1 Valve Selection						
18:30 - 19:00							
19:00 - 19:30			Spectra Industrial Spot				
19:30 - 20:00			Opening Ceremony				
20:00 - 20:30			Legend's Lecture				
20:30 - 21:30			Dinner				

a

E-POSTER

WEDNESDAY **12** NOV

Time		Hall A	Hall B	Village Skill-Room A	Village Skill-Room B	Village Skill-Room C	Cardiothoracic Pavilion
09:00 - 09:30	Adult	General Session 1	Thoracic 3 Mediastinal Session	Mediastinic Workshop Minimally Invasive	Pediatric Workshop II "Innovative" experience in pulmonary valve reconstruction in Fallot tetralogy"		E-Poster Session 3 "Adult General"
09:30 - 10:00							
10:00 - 10:30	Aortic Valve 2 AIMAC @ ESCIS II		Thoracic 4 Lung Cancer session			MediLab Workshop Curotrial	
10:30 - 11:00							
Life Tech Med Industrial Spot							
11:00 - 11:30	Joint Session "Turtin Society"		Thoracic 3 "TIG"	Thoracic Workshop 3 YATS Education Powered by Egyptian Group 8 Fluoright			E-Poster Session 4 "Thoracic"
11:30 - 12:00							
12:00 - 12:30	Adult	"Mediastinitis Re-valued Session"	Pediatric 4 "Surgical Perspectives on Tetralogy of Fallot in Pediatric Population" AZURE discussion		Vascular Workshop Powered by Medtronic	Workshop II "Manuscript Writing Workshop"	
12:30 - 13:00							
13:00 - 13:30							
13:30 - 14:00							
14:00 - 14:30							
14:30 - 15:00	Adult	"Circulatory support session"	Thoracic 5 Pulmo session	Edwards Workshop I "Minimally Invasive Aortic Root Dilatation & Mitral Valve"	Promed. Catheter Workshop "Minimally Invasive"		E-Poster Session 5 "Pediatrics"
15:00 - 15:30							
15:30 - 16:00	Adult		Adult Coronary Session 1		Spectra Workshop I "EVH"	Tenzo (Wave) Workshop II "ECMC Real Case Virtual Simulation"	
16:00 - 16:30	Minimally Invasive I						
16:30 - 17:00							
17:00 - 17:30	Joint Session "Seibson Society"		Thoracic 6 Bentley Lung Lesions	Edwards Workshop II "Minimally Invasive Aortic Root Dilatation & Mitral Valve"	Spectra Workshop II "EVH"		E-Poster Session 6 "Adult"
17:30 - 18:00	Adult		Pediatric 5 Meet The Expert		Thoracic Workshop 4 "Esophagus Mobilization"	Aortic Valve - Video Session 3 AIMAC @ ESCIS	
18:00 - 18:30	Coronary Session 2						
18:30 - 19:00							
19:00 - 19:30	Aortic Valve - Joint Session		Thoracic 7 Diathology Session	JFK AZMA Workshop "Coronary Anomalomosis"			
19:30 - 20:00	IMAC @ ESCIS						
20:00 - 20:30							
20:30 - 21:00							
MediLab II Industrial Spot							
Dinner							

DAY 03

■ PEDIATRICS
■ THORACIC
■ ADULT
■ SYMPOSIUM
■ WORKSHOPS
■ E-POSTER

THURSDAY 13 NOV

Time	Hall A	Hall B	Village Skill-Room A	Village Skill-Room B	Village Skill-Room C	Cardiothoracic Pavilion
09:00 - 09:30	Aortic Valve 4 ARMC @ ESCIS 3	Pediatric 6 "TGA"				E-Poster Session 7 "Adult Coronary"
09:30 - 10:00	Adult "Nightmares in Cardiac Surgery"	Pediatric 7 "Case Reports"		Thoracic Workshop 5 "Tracheobronchial Anomalias"		
10:00 - 10:30						
10:30 - 11:00		Thoracic 8 "Out of the Box"	Livanova Workshop CPB	MED Trust Workshop "Mechanical Valves"	Pediatric 8 Video Session	
11:30 - 12:00	Joint Session "GSCS- Saudi Society- ESCIS"	Thoracic 9 "Future Thoracic Surgery"				
12:00 - 12:30						
12:30 - 13:00						
13:00 - 13:30			Abbott Industrial Spot			
13:30 - 14:00			Coffee Break			
14:00 - 14:30	Joint Session "CVREP"	Nursing Session 1	Aortic Valve Workshop II David Workshop Powered by Medtronic			
14:30 - 15:00	Adult Minimally Invasive II	Empowering Women			Thoracic 10 Video Session	
15:00 - 15:30						
15:30 - 16:00			Medtronic Industrial Spot			
16:00 - 16:30						
16:30 - 17:00	Valve 2 Mitral & Tricuspid					
17:00 - 17:30	Aortic Valve TAVI - Fact of Life	Thoracic 11 Lung Cancer 2			Nursing Session 2	
17:30 - 18:00						
18:00 - 18:30						
18:30 - 19:00			J&J Industrial Spot			
19:00 - 20:00			Closing Ceremony			
20:00 - 21:00			Dinner			

Regent™ and Masters Series
Mechanical Heart Valves



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EXCELLENCE, TRUSTED FOR LIFE.

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Introducing
Epic™ Plus

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Cardiosave Hybrid

Intra - Aortic Balloon Pump, Available when and where you need it.

A Revolution in Hemodynamic Support



- Flexibility, Portability
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- Ensuring patient safety and comfort
- Enhanced pneumatics optimize diastolic augmentation
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Intra-Aortic Balloon Catheters

The Complete MEGA ® IAB Family Higher Efficacy for Every Patient

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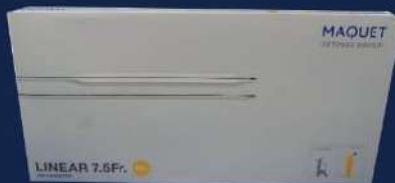
SENSATION PLUS® Higher Efficacy Fiber-optic IABs

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The LINEAR 7.5Fr. Catheter Easier to insert*

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Proven strength. Reinvented.

The Rotaflow II System is a reliable, high quality extracorporeal life support (ECLS) system that gives you the flexibility you need to provide quality patient care.

**The Rotaflow II Centrifugal Pump System is at your side,
with a low total cost of ownership.**



**Extracorporeal life support PLS System
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Cardiohelp System

The world's leading ECLS System

The Cardiohelp System is a compact cardiopulmonary support system suitable for a wide range of indications in intensive care, emergency medicine, cardiology, and cardiac surgery.

Highly portable, the Cardiohelp System can be rapidly deployed to transport patients within and between hospitals, requiring respiratory and / or circulatory support.

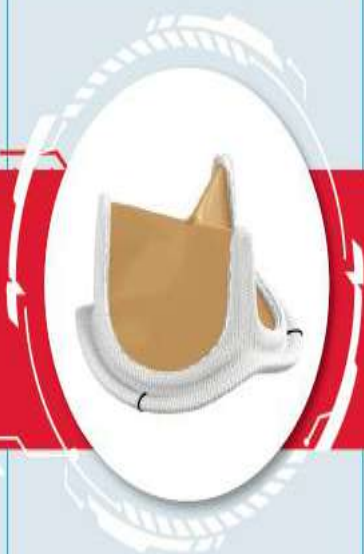


HLS Set Advanced Integration meets innovation
HLS Set Advanced circulatory and/or respiratory assist
Venous and Arterial HLS Cannula



At the cutting edge of innovation

INSPIRIS RESILIA* valve is leading the world
as the most implanted surgical aortic tissue valve



*Based on the number of implanted surgical aortic tissue valves in the United States from 2010 to 2014, according to the American College of Cardiology (ACC) Catheterization, Cardiovascular Interventional, and Cardiovascular Procedures (C2PCI) Registry.

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Mitral Valve

Designed to handle
the pressure of the
mitral position



*No clinical data are available that evaluate the long-term impact of RESILIA tissue in patients. Additional clinical data for up to 10 years of follow-up are being collected to monitor the long-term safety and performance of RESILIA tissue.

Medical device for professional use. For a listing of indications, contraindications, precautions, warnings, and potential adverse events, please refer to the Instructions for Use ([consult \[edwards.com\]\(https://www.edwards.com\) where applicable](https://www.edwards.com)).
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Empowering cardiothoracic surgeons with world-class solutions and innovative technologies designed for better patient outcomes.



Delivering trusted global medical innovations
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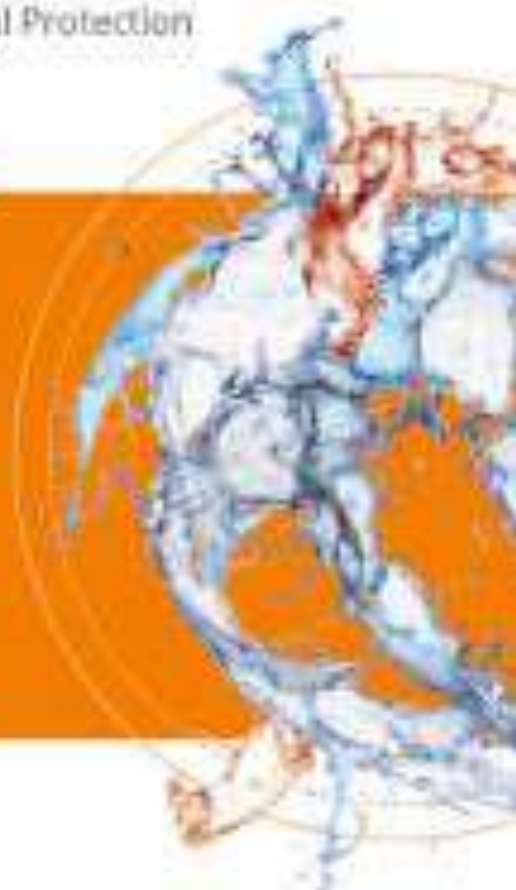
INDICATED FOR

Cardioplegia in cardiac surgery and preservation of organs for transplantation

This includes all cardiac surgical
procedures with Cardiopulmonary
Bypass, such as:

- Minimally Invasive Cardiac Surgery (MICS)
- Coronary Artery Bypass (CABG)
- Pediatric Heart Surgery
- Heart Transplantation

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Designed for excellent results

SimuForm™ Annuloplasty Ring

Effectively reduces the risk of recurrent mitral valve regurgitation and reoperation – with zero cases of systolic anterior motion (SAM) reported at midterm follow-up^{†1}

†1. J. A. Carr et al. J Thorac Cardiovasc Surg. 2014;148(1):101-107.

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Built circular to stay circular



Avalus™ Bioprosthesis

The only bovine surgical valve with
nondeformable stent made from **PEEK**

This is a description of the Avalus™ Bioprosthesis (Avalus™ Bioprosthesis) in accordance with the applicable health and safety provisions applicable to the device.

For further information, please refer to the Avalus™ Bioprosthesis (Avalus™ Bioprosthesis) with the product code 6711 for more detailed information, including the device's performance.

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Engineering
the
extraordinary



Medtronic in cardiac surgery

**Innovative
like no other**

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Tailored reliability for Patients and Surgeons

FOUR DIFFERENT AORTIC MODELS

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Carbomedics Standard



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SMALL SIZE AORTIC AND MITRAL VALVES

Carbomedics Standard small sizes



TWO DIFFERENT CONDUIT MODELS

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SAVE THE DATE

CORCYM – ProMed Perceval Symposium

Wednesday, November 12
14.00-15.00 • Village Skill-Room B



Minimally Invasive AVR with Perceval: Techniques and Long-Term Outcomes

Prof. Mustafa Bahadir Inan
Professor – Ankara University Hospital



Perceval Sutureless Valve: Standardizing for Optimal Outcomes

Georges El Daccache
Field Clinical Director Corcym - Partner Markets

VirtuoSaph® Plus

Endoscopic Vessel Harvesting System

Easier minimally invasive technology to deliver the optimal vessel for CABG.



TERUMO

VirtuoSaph® Plus

Endoscopic Vessel Harvesting System

What is Endoscopic Vein Harvesting?



Endoscopic vein harvesting (EVH) is a minimally invasive procedure undertaken through keyhole surgery. EVH is the standard of care for patients who require saphenous vein grafts for coronary and lower limb revascularizations.¹

With the Terumo VirtuoSaph® Plus EVH System, the saphenous vein in the thigh and/or lower leg is harvested to be used as grafts for coronary artery bypass surgery (CABG). The saphenous vein remains an essential and most commonly utilized conduit for CABG procedures because it can be tailored to various lengths to fit anywhere across the heart.

Benefits with the VirtuoSaph® Plus EVH System:



For Patients:

- Reduces wound healing complications²
- Less post-operative pain³
- Shorter stay in the hospital⁴
- Improved patient satisfaction (better cosmetic outcome)

For Clinicians:

- Excellent graft quality⁴
- Minimal thermal spread⁵
- Cost-effective⁶
- Easy to use

¹ Allen KL, et al. Endoscopic vascular harvest in coronary bypass grafting surgery: a consensus statement of the ISCVS. *Innovations* 1 (2000), pp. 31-33. ² Williams JB, Polverini GJ, Brinson J, et al. Association between Endoscopic vs Open Vein Graft Harvesting and Mortality, Wound Complications, and Cardiovascular Death in Patients Undergoing CABG Surgery. *JAMA*. 2012;308(5):475-484. doi:10.1001/jama.2012.6300. ³ Kral A, et al. A prospective randomized trial of endoscopic versus conventional harvesting of the saphenous vein in coronary artery bypass surgery. *J Thorac Cardiovasc Surg*. 2003 Feb;125(2):204-12. ⁴ Choi R, Lee M, Wang. Endoscopic vein harvest in elective off-pump coronary artery bypass grafting. Available at: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2758883/>. ⁵ D. Meyer DM, et al. Histologic evidence of the safety of endoscopic saphenous vein graft preparation. *Annals of Thoracic Surgery*. 2000 Aug; 70(2):487-91. ⁶ Lopez-Perez A, et al. Quantification of thermal spread and burst pressure after endoscopic vessel harvesting: a comparison of 2 commercially available devices. *The Journal of thoracic and cardiovascular surgery*. 2009;133(1):203-6. ⁷ Wang, Karl A, et al. Financial impact of endoscopic vein harvest for intracranial bypass. *Journal of vascular surgery: official publication, the Society for Vascular Surgery [and] International Society for Cardiovascular Surgery, North American Chapter* 1 February 2003 *Arterioscler Thromb Vasc Biol* 23(2):323-330

Simple Step by Step EVH Procedure.

+ Step 1

Dissection

- Make a 2.5 cm incision below the knee and locate the saphenous vein. Insert the TROCAR (if used) in the direction of dissection.
- Dissect the thigh and/or calf through a two pass dissection (first posterior, then anterior of the saphenous vein).



+ Step 2

Switch instrument

- Remove the Dissector and insert trocar (if not already inserted).
- Advance Harvester slowly through the trocar to the distal end from the incision site.



+ Step 3

Catch Vein

- Advance V-keeper to the middle position.
- Open V-lock mechanism and capture the main saphenous vein by closing the V-lock.



+ Step 4

Coagulate/Cut

- Move back towards the incision site and advance V-cutter to the side branch while applying slight tension on it.
- Coagulate and cut all the side branches via electro cautery.



Spot Cautery Function

- If bleeding occurs, spot cautery can be applied to control hemostasis.



Wiper Function

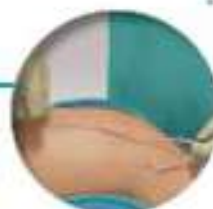
- If fat/blood on the endoscope lens impairs visibility, use the unique wiper function to clear and clean it without adding fluid.



+ Step 5

Harvest

- After all branches are coagulated and cut, return to the distal end to perform a stab wound.
- Ligate the saphenous vein.
- Release the main saphenous vein from the V-keeper and remove the harvester and trocar.
- Gently pull the vein through the knee incision.



Trocar



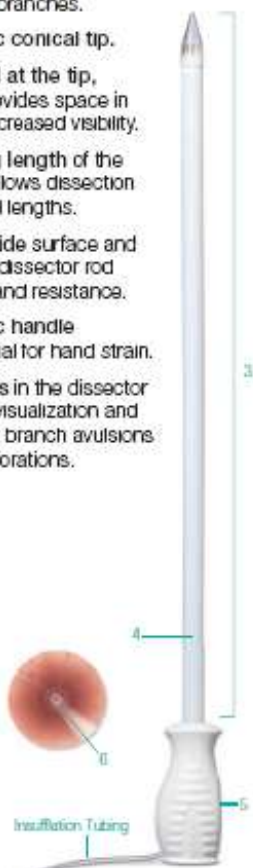
Clip-on trocar aids in facilitating the insertion and stability of the dissector and harvester.



Dissector

To dissect the saphenous vein and surrounding branches.

- 1 The atraumatic conical tip.
- 2 CO₂, delivered at the tip, consistently provides space in the tunnel for increased visibility.
- 3 40 cm working length of the dissector rod allows dissection of longer vessel lengths.
- 4 The PTFE V-glide surface and flexibility of the dissector rod minimize drag and resistance.
- 5 The ergonomic handle reduces potential for hand strain.
- 6 Centering rings in the dissector cone tip aid in visualization and minimize risk of branch avulsions and vessel perforations.



Harvester

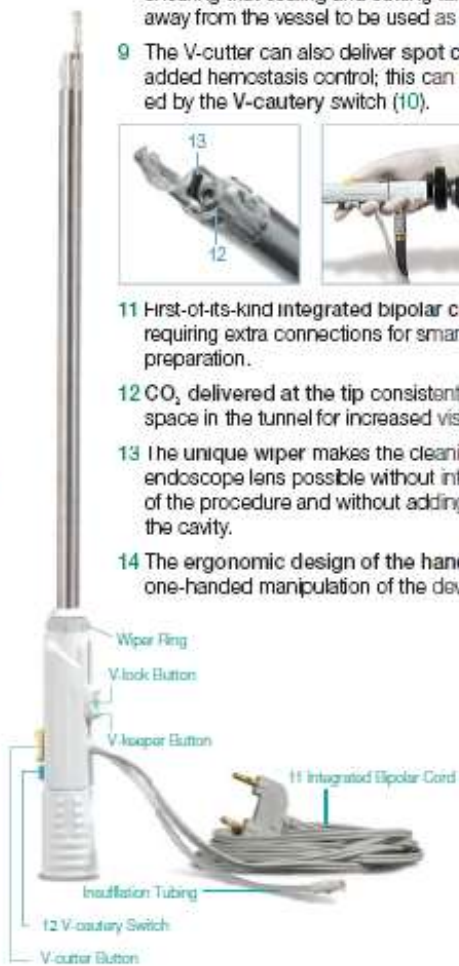


One-handed instrument that coagulates and cuts the branches of the saphenous vein.

- 7 The **V-keeper** safely encapsulates the vein securing it during the procedure. It ensures that all branches are coagulated and cut prior to removing the harvester rod from the leg.
- 8 The **V-cutter integrates** coagulation and cutting of the side branches in one step employing targeted low energy. A controlled distance between the V-keeper and V-cutter is maintained providing optimal branch lengths and ensuring that sealing and cutting take place away from the vessel to be used as a graft.
- 9 The V-cutter can also deliver spot cautery for added hemostasis control; this can be activated by the V-cautery switch (10).



- 11 First-of-its-kind integrated bipolar cord not requiring extra connections for smart and quick preparation.
- 12 CO₂ delivered at the tip consistently provides space in the tunnel for increased visibility.
- 13 The unique wiper makes the cleaning of the endoscope lens possible without interruption of the procedure and without adding fluid in the cavity.
- 14 The ergonomic design of the handles allows one-handed manipulation of the device.



What are the advantages with the VirtuoSaph® Plus?

Controls hemostasis

- The integrated coagulation-cut function of the V-cutter (V=Vein) allows for superior sealing and cutting capabilities.
- Its one-of-a-kind spot cautery mechanism allows for precise control of when and where to apply spot cautery.

Limits thermal spread⁸

- The fixed distance between the V-cutter and V-keeper delivers simultaneous sealing and cutting of branches, as well as an optimal length of the side branches.
- Delivers low targeted energy away from the main vessel at the tunnel wall.

Reduces risk of CO₂ embolism and intraluminal thrombus^{8,9}

- VirtuoSaph® Plus is an "Open" EVH system with distal insufflation and a non-occlusive trocar minimizing the amount of CO₂ needed for tunnel maintenance.
- Minimizes contact and pressure on the vein at the incision site.

Provides space in the tunnel for increased visibility

- Consistently delivers CO₂ at the tip, where it counts.

Allows for atraumatic dissecting and harvesting

- Atraumatic conical dissector tip with centering rings allows the clinician to monitor the location of the dissector cone tip relative to the vein for consistent and uniform dissection.
- PTFE V-Glide surface of dissector rod minimizes drag and resistance and improves ease of dissection.
- The V-keeper gently encapsulates the vein minimizing potential damage during cauterization.

Is easy to use

- Unique integrated bipolar cord allows for an easy and quick set up.
- Unique wiper that immediately improves visibility in one activation.

8 Lin et al. Carbon dioxide embolism during endoscopic saphenous vein harvesting in coronary artery bypass surgery. J Thorac Cardiovasc Surg 2003;126:2011-2015
9 Burris et al. Incidence of residual clot strands in saphenous vein grafts after endoscopic harvest. Innovations: Technology & Techniques in Cardiothoracic & Vasc Surg. 2006; 1 (6): 323-327



Ordering Information

Disposable Products	Product Code	Units/Case
VirtuoSaph® Plus – Indicated for Vein + Radial Harvesting Endoscopic Vessel Harvesting System, sterile (includes dissector, harvester, and trocar)	VSP550EX*	5
Endoscope 5.5 mm Endoscope	MCENDO550	1
Sterilization Trays Endoscope Only Tray	B11497	1

*The VSP550EX has CE and FDA approval for the indications of both endoscopic vein and radial artery harvesting.



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www.terumo-europe.com



Protect Your Most Valuable Asset

The VirtuoSaph® Plus EVH System is specially designed to protect vein quality while optimizing visibility and efficiency

Reduce patient risk

Open CO₂ system with distal insufflation decreases the amount of CO₂ within the tunnel and reduces the risk of CO₂ embolism and intraluminal thrombus.^{1,2}

Visualize without compromise

Unique endoscope lens wiper prevents saline or fluid from being added into the tunnel and minimizes vessel manipulation.

Locate every branch, every time

The V-Keeper gently encapsulates the saphenous vein/radial artery in place to locate every branch in just one pass.

Avoid thermal spread

Branch cutting with bipolar electrosurgical energy targets energy away from the conduit, eliminating thermal spread and charring.^{4,5}

Control branch length

Fixed distance between V-Keeper and V-Cutter allows optimal branch setup for safe cutting and consistent branch length.

“ The conduit quality is definitely a step up from competing EVH products. My favorite features of the VirtuoSaph® Plus System are consistent branch length without char, eliminating avulsions and missed branches, and less bleeding during/after procedure. In addition, with endoscopic radial artery harvesting, the VirtuoSaph® Plus System fits easily within the forearm tunnel and the V-Cutter allows for simple and efficient fasciotomy. **”**

Chris Darst, MPAS, PA-C, Lincoln, NE (USA)

11 years of experience

Backed By Clinical Evidence

The VirtuoSaph® Plus System is clinically proven to preserve the structural and functional viability of saphenous vein endothelium during endoscopic vessel harvesting.



What EVH professionals are saying about VirtuoSaph® Plus

"I have been using the VirtuoSaph® Plus System since 2014. What I like the most about this system is the PTFE-coated dissector and the ergonomically well-designed harvester, which facilitates one-handed harvesting if needed. The superior aspect is its built-in endoscope lens wiper which saves a lot of time during the procedure. In a well-trained hand, the conduit quality is equal to when performing open vessel harvesting (OVH)."*

Afsar Ailar, Surgeon Assistant, Manchester (UK)

6 years of experience

"The VirtuoSaph® Plus System has many great features which makes it very user-friendly. In our experience the conduit quality is excellent, and the product design ensures the branches of the saphenous vein are consistently long to protect the saphenous vein from thermal spread and damage. The distal CO₂ delivery further eliminates tissue damage at the incision site as a trocar or introducer is not required. Other unique features like the "windscreen wiper" make the procedure more efficient and less labor intensive, as the endoscope doesn't have to be removed from the tunnel to be cleaned."

Steven Power, Lead Surgical Care Practitioner, Blackpool (UK)

8 years of experience

"In the 150 EVH cases I have completed using the VirtuoSaph® Plus System, I have never experienced any complications using this product. In our unit, we don't see any more lower leg complications, especially in diabetic cases compared to when we were still performing the open vessel harvesting (OVH) technique. This product works proficiently and delivers great results!"

Dr. Elke Coetzee, General Practitioner, Windhoek (Namibia)

3 years of experience

"Our department has been using the VirtuoSaph® Plus System on a daily basis for 13 years now. We appreciate the ease of use of the device, as all the necessary controls are integrated in one handle, as well as the possibility to obtain a graft with long side branches. Those are cut at a fair distance from the harvested vessel, avoiding any heat damage to the vein itself."

Marián Kohút, MD., Deputy Head Of Cardiac Surgery Department, Pilsen (Czech Republic)

13 years of experience



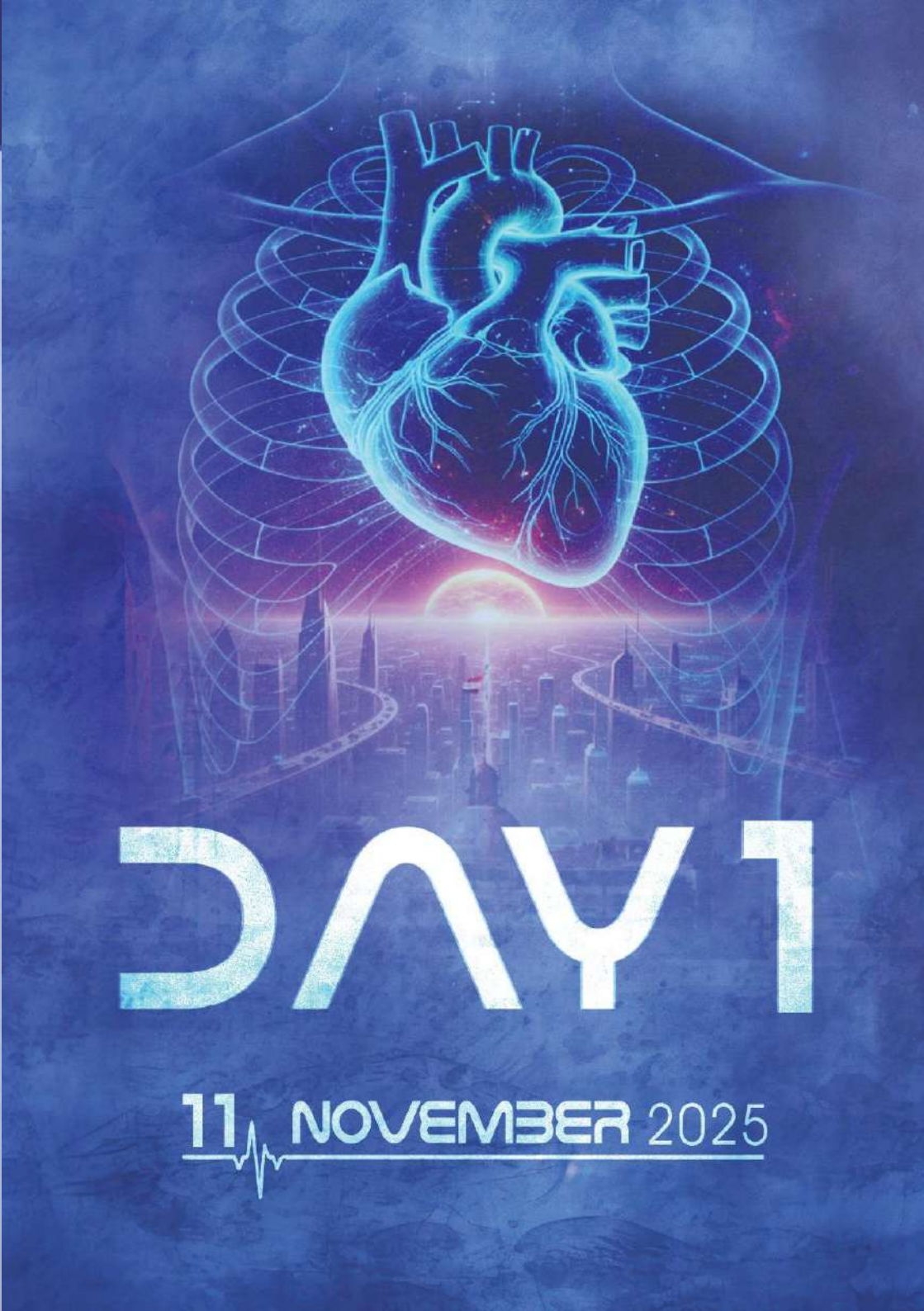
Learn more at www.terumo-europe.com

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*Short form for VirtuoSaph® Plus Endoscopic Vessel Harvesting System.

1. Brown et al. Strategies to reduce intraoperative clot formation in endoscopically harvested saphenous veins. *J Thorac Cardiovasc Surg* 2007;134:1234-1235.
2. Burns et al. Incidence of residual clot strands in saphenous vein grafts after endoscopic harvest. *Innovations: Technology & Techniques in Cardiothoracic & Vasc Surg* 2006;10(5):205-207.
3. Burns et al. Catheter-based infrared light scanner as a tool to assess conduit quality in coronary artery bypass surgery. *J Thorac Cardiovasc Surg* 2007;133:416-421.
4. McCauley Gerard. Understanding Endosurgery. Rivin Medical Corporation. MC-55-048-011 Rev 2
5. Rojas-Perez et al. Quantification of thermal spread and burst pressure after endoscopic vessel harvesting: A comparison of 2 commercially available devices. *J Thorac Cardiovasc Surg* 2011;140(5):200-208.
6. Hussaini GK, Lu HG, Wolf JA, Thistle HS. Evaluation of endoscopic vein extraction on structural and functional viability of saphenous vein endofurcations. *J Thorac Cardiovasc Surg* 2011;139(5):82.

TERUMO



DAY 1

11 NOVEMBER 2025



Hall: A

From: 14:00 To: 15:00

Rapid Fire Competition

Track: Adult

Chairpersons:

Ihab Wahby
Mohamed Sewielam
Mohsen Abdul Kareim
Moustafa El Hammamy

- | | | |
|----------------------|--|--------------------|
| 14:00 - 14:05 | Twenty years' experience of arch intervesion: past, present and future | |
| | Abdelrahman Hamdy | Cairo University |
| 14:05 - 14:10 | Selective sinus replacement, a paradigm shifts in aortic root aneurysm surgery | |
| | Karim Mady | Kafr El-Sheikh |
| 14:10 - 14:15 | Complex multiple coronary and cardiac aneurysms including ascending aorta, proximal arch, LAD and right ventricle with associated LAD to RV fistula (case report) | |
| | Rami Ibrahim | Azhar University |
| 14:15 - 14:20 | Truncal root reconstruction in an adult (case report) | |
| | Amr ElSalakawy | Aswan heart center |
| 14:20 - 14:25 | Two hearts: One surgery: Navigating open heart procedures during pregnancy: case presentation | |
| | Amr Attia | NHI |



- 14:25 - 14:30** **Demographic predictors of heparin resistance in adult population undergoing open heart surgery using cardiopulmonary bypass**
Mohamed Tarek El-Sayegh Ain-shams University
- 14:30 - 14:35** **Teamwork and technology: A new era of tricuspid valve endocarditis; minimally invasive approach and MDT synergy**
Walid Ragab Military hospital
- 14:35 - 14:40** **Minimally invasive mitral repair: Loop technique**
Mohamed Bakoush Menofia University
- 14:40 - 14:45** **Combined off-pump coronary artery bypass and trans-catheter aortic valve implantation: a case series**
Mostafa El-Badry Assuit University
- 14:45 - 15:00** **Discussion**



Hall: B

From: 14:00 To: 15:00

Aortic Surgery I

“Shaping the Future: Aortic Surgery in Pediatric Patients”

Track: Pediatrics I

Chairpersons:

Ahmed Afifi
Ashraf El Medany
ElAtafy Metwally
Hala Agha
Hassan Moftah
Tarek Salah
Yasser Menaissy

14:00 - 14:10	LVOTO, the dilemma of diagnosis. Ahmed El- Wakil Cairo University
14:10 - 14:12	Discussion
14:12 - 14:22	Pharmacogenomics of genetic aortopathies: A personalized approach of management Ashraf El Medany Ain-shams University
14:22- 14:24	Discussion
14:24 - 14:34	Cardiac Status after Aortic Valve Neocuspidization in Pediatric Patients with Aortic Valve Disease Mahmoud El-Shazly Al Nas Hospital
14:34 - 14:36	Discussion
14:36 - 14:46	LVOT obstruction after repair of Taussig Bing anomaly: Three different operations Sameh Saïid New York
14:46 – 14:48	Discussion
14:48 - 14:58	A Simplified Pediatric Bentall Technique: Achieving Larger Valve Implants with Ease Waleed Ismail Ain-shams University
14:58– 15:00	Discussion



Hall: Village Skill-Room B

From: 14:00 To: 16:00

Workshop I
Basic Endoscopic Skills
Powered by Egyptian Group

Moderators:

Ahmed Daoud

Mohamed keshta

Waleed Abu Arab





Hall: Village Skill-Room C

From: 14:00 To: 16:00

"Back to the Future Session"

Chairpersons:

Ahmed Samir Bakr

Mohamed El Fiky

Nayera Samy Mostafa

Tanbir Hossen Abir

14:00 - 14:20	Anterior Thoracotomy Versus Sternotomy for Double-Valve Replacement: Early Outcomes from a Multicenter Retrospective Cohort Study in Egypt (LMIC). Rahman Dalhatu Ain-shams University
14:20 - 14:24	Discussion
14:24 - 14:44	Next generation pediatric heart valve: biofabrication and regenerative strategies for lifelong functions Nada Ayyad Ain-shams University
14:44 - 14:48	Discussion
14:48 - 15:08	Telemedicine and post CABG rehabilitation in Egypt: A Prospective Observational Study. Madiha nazir Ain-shams University
15:08 - 15:12	Discussion
15:12 - 15:32	AI-PredictAF: A Machine learning model for Early Detection of Atrial Fibrillation following coronary artery bypass grafting Omar Hisham Muhammad Ain-shams University
15:32 - 15:36	Discussion
15:36 - 15:56	Effect of Preoperative Inspiratory Muscle Training on Postoperative Outcomes in Frail Patients Undergoing Elective Cardiac Surgery Amr Taha Khalifa Ain-shams University
15:56 – 16:00	Discussion



Hall: Cardiothoracic Pavillion

From: 14:00 To: 14:30

E-Poster Session 1

Track: Minimally Invasive

Reviewers:

Ayman Shaalan

Hossam Fathy Ali Sayed

Maha Nassar

14:00 - 14:10

Total coronary revascularization via anterior thoracotomy 7 cm incision, a simplified technique, how I do it?

Alaa Omar

Cairo University

14:10 - 14:20

CPB in minimal invasive cardiac surgery

Hany El-Dessouky

NHI

14:20 - 14:30

Perfusion techniques in minimal invasive surgery

Mohamed Abdel Hameed

Ain-shams University



Hall: A

From: 15:00 To: 16:00

MDT

Track: Adult

Chairpersons:

Ashraf El Medany

Maram Mohamed Maher

Mohamed M El-Fiky

Mohsen Abdul Kareim

15:00 - 15:10

Frailty indices explained: When the patient is considered inoperable

Maram Mohamed Maher

Ain-shams University

15:10 - 15:15

Discussion

15:15- 15:25

Special concerns for the geriatric patients undergoing cardiac surgery

Maram Mohamed Maher

Ain-shams University

15:25- 15:30

Discussion

15:30- 15:40

New drugs changing the game for diabetic cardiac surgery patients.

Atef Nesim

Nasser Institute

15:40- 15:45

Discussion

15:45- 15:55

Preparing the diabetic patient for cardiac surgery

Atef Nesim

Nasser Institute

15:55– 16:00

Discussion



Hall: B

From: 15:00 To: 16:00

Aortic surgery II

Panel discussion

Aortic valve Surgery in Pediatrics: Challenges and Advances “

Track: Pediatrics 2

Moderators:

Ashraf El Medany
Waleid Ismail

Panelists:

Hala Agha
Sameh Saïid
Shereif Azab
Mahmoud ElShazly



Hall: A

From: 16:00 To: 16:30

Medi Lab Industrial Spot

Chairpersons:

Ahmed Heidar
Bahaa El-Badry
Faisal Mourad
Mohamed Abdul Kader
Moustafa Abdul Salam
Rami Ibraheim
Tamer Eid
Tarek Soliman
Waleid Ragab



16:00 - 16:25

Single-shot Cardioplegia -Custodiol vs Del Nido sol

Claus Preusse

Germany

16:25 - 16:30

Discussion

From: 16:30 To: 17:00

Coffee Break



Hall: A

From: 17:00 To: 18:00

Aortic Surgery 1

Joint Session: ARMC @ ESCTS 1

Track: Adult

Chairpersons:

Ahmed Abdul Aziz (Ain Shams)

Ashraf Bassiouny

Maged Zekry

Mohamed Sweilam

Saiid Abdul Aziz

17:12- 17:22

Recent Trends in aortic root surgery

Amr Roushdy

Cairo University

17:22- 17:24

Discussion

17:24- 17:34

Yacoub Remodeling operation: Concepts & Techniques

Hatem Hosny

Aswan heart center

17:34- 17:36

Discussion

17:36- 17:46

Ross operation: Why & How

Ahmed Afify

Aswan heart center

17:46– 17:48

Discussion

17:48- 17:58

Hybrid management of residual aortic dissection after surgical treatment of type A dissection

Ahmed Elsharkawy

Cairo University

17:58– 18:00

Discussion



Hall: B

From: 17:00 To: 18:00

Sublobar Resection

Track: Thoracic 1

Chairpersons:

Ahmed El-Ashkar

Amr Abdellateef

Ahmed El-Noury

Mohamed haggag

Ahmed Labib

Salah El-Din Abdul Hakeim

Ashraf Hilal

17:00 - 17:10

Thoracoscopic segmentectomy

Amr Abdellateef

Mansoura University

17:10 - 17:15

Discussion

17:15- 17:25

Sublobar resection for stage 1 NSCLC; does it worth trying?

Hatem Beshir

Alexandria University

17:25- 17:30

Discussion

17:30- 17:40

The era of sublobar resections in early-stage primary lung cancers: is there still a role for frozen section?

Ahmed Eissa

UK

17:40- 17:45

Discussion

17:45- 17:55

Cost–benefit and implementation of VATS/ RATS in resource-limited settings

Mohamed Haggag

Menoufia University

17:55– 18:00

Discussion



Hall: Village Skill-Room A

From: 17:00 To: 19:00

Techno Wave Workshop I

"ECMO Hands On & Trouble Shooting"

Abla Atef
Akram Abdelbary
Maha Nassar
Mounir Amer
Riham Salah



Hall: Village Skill-Room B

From: 17:00 To: 19:00

Pediatrics Workshop I

**"Aortic Root Enlargement in Children-
Powered by Medtronic "**

Track: Pediatrics

Chairpersons:

Hossam Hassanein
Sherif Azab

Moderators:

Ashraf El Medany
Ayman Abdallah
Waleid Ismail



Hall: Village Skill-Room C

From: 17:00 To: 18:00

MediLab Workshop

Custodioli

Moderators:

Abla Atef Khalil





Hall: Cardiothoracic Pavillion

From: 17:00 To: 18:00

E-Poster Session 2

Track: Adult "Valve"

Reviewers:

Amr Abdul Moneim Shalaby

Mohamed Saad Hagrass

Tarek El-Shazly

Tarek Mohsen

17:00 - 17:10

Two hearts: One surgery: Navigating open heart procedures during pregnancy: case presentation

Amr Attia

NHI

17:10- 17:20

Ozaki failure: Ozaki 2.0 -Reviving a failing Ozaki valve: From regurgitation to restoration (case presentation)

Mohamed Gabr

Mansoura University

17:20 - 17:30

Early outcomes of mitral valve replacement in patients with different grades of pulmonary hypertension

El-Sayed Mansour

Azhar University

17:30– 17:40

Cerebral Embolic Protection Devices During Transcatheter Aortic Valve Implantation: Meta-analysis

Noha Hammad

Port-Said University

17:40 - 17:50

Y-Incision Aortic Annulus Enlargement: A Feasible Option for Resource-Limited Settings

Kerellos Max

Fayoum University

17:50 – 18:00

Should near systemic pulmonary hypertension be contraindication for Mitral surgery

Ahmed Moustafa Omran

UK



Hall: A

From: 18:00 To: 19:00

“Valve selection”

Track: Adult - Valve 1

Chairpersons:

Ahmed Foad
Amir Bastaweisy
Hussein Zaher

Mohamed El-Basiouny
Sameh Abdul Samad
Samer Wageih

18:00 - 18:10	Early and late clinical outcomes and costeffectiveness of aortic valve replacement using the Inspiris Resilia bioprosthesis: A systematic review and meta-analysis
	Ahmed Foad Ain-shams University
18:10 - 18:12	Discussion
18:12- 18:22	Early Institutional Experience with the Edwards INTUITY Elite Rapid Deployment Valve System versus Conventional Magna Ease Bio prostheses: A Comparative Analysis
	Ahmed Gamal Ahmad UK
18:22- 18:24	Discussion
18:24- 18:34	The Challenging Heart Team Debate: TAVR vs SAVR in moderate risk patient: limited Resources Healthcare setting
	Amir Bastaweisy Port-Said University
18:34- 18:36	Discussion
18:36- 18:46	Bioprosthetic vs. Mechanical valve in middle aged patients undergoing AVR
	Ahmed Wahba Port-Said University
18:46– 18:48	Discussion
18:48- 18:58	Sutureless and Rapid-Deployment Valves versus Conventional Aortic Valve Prostheses
	Aziza Tavakkalova Uzbekistan
18:58– 19:00	Discussion



Hall: B

From: 18:00 To: 19:00

Trauma Session
Track: Thoracic 2

Chairpersons:

Ahmed Eissa
Ahmed Orieby
Eugenio Pompeo
Hany Hasan Elsayed
Mohamed Aboulnasr

Mahmoud Khairy
Sameh Ibraheim
Souhil Boubia
Waseim Attia

18:00-18:10	Retained hemothorax after blunt thoracic trauma: Role of VATS	
	Ahmed Orieby	Minya University
18:10 - 18:15	Discussion	
18:15- 18:25	Uniport vs. Two-Port VATS in the Management of Retained Hemothorax	
	Ibraheim Khaleil	Menofia University
18:25- 18:30	Discussion	
18:30- 18:40	VATS extraction of intrathoracic retained bullets	
	Mohamed Osman	Quena University
18:40- 18:45	Discussion	
18:45- 18:55	Thoracoscopic management of stab chest in a child	
	Essam Elbadry	Sohag University
18:55 – 19:00	Discussion	



Hall: A

From: 19:00 To: 19:30

Spectra Industrial Spot

Chairpersons:

Ahmad Adnan
Ahmed El-Sheimy
Abdullah Sami Mahmoud
Ayman Ammar
Hussein Zaher
Mohamed Bakoush
Tamer Adel
Yousry Thakeb



19:00-19:25

**Advance Conduit Harvesting Techniques:
The NHC Modified Approach with Terumo Virtusaph
Plus System**

Syed Sharif

Muscat

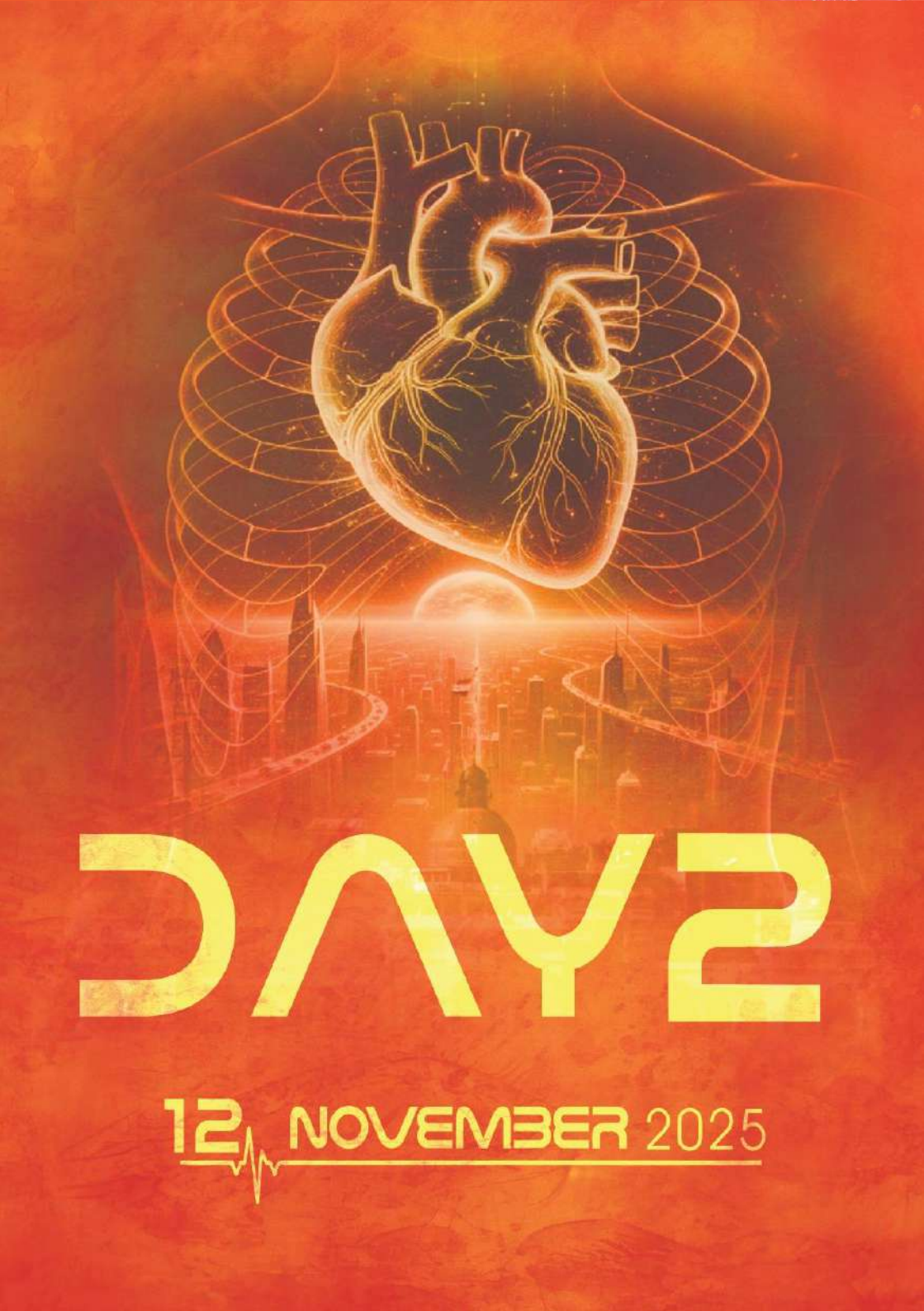
Hall: A

From: 19:30 To: 20:30

Opening Ceremony

From: 20:30 To: 21:30

Lunch Break

A glowing human heart is the central focus, with a detailed cityscape visible within its chambers. The heart is surrounded by a wireframe ribcage. The background is a warm, orange-red gradient with a subtle cityscape and a glowing horizon line. The overall theme suggests a connection between human health and urban development.

DAY2

12 NOVEMBER 2025



Hall: A

From: 09:00 To: 10:00

General 1 Session

Track: Adult

Chairpersons:

Abdullah El-Sebaei

Ahmed Heidar

Mohamed Attia El-Keheily

Mohamed Yehia

Mostafa Mansy

Nashaat Abdul Hameid

09:00- 09:10

Updates of surgical treatment of heart failure

Abdullah El-Sebaei

Azhar University

09:10- 09:15

Discussion

09:15- 09:25

Dexamedetomidine with cardiac surgery and renal impairment

Reham Salah

NHI

09:25- 09:30

Discussion

09:45- 09:55

A Cross-sectional Study of spirometry in Asthmatic Smokers Versus Non-smokers:

Sherif Elseedy

UK

09:55– 10:00

Discussion



Hall: B

From: 09:00 To: 10:00

Mediastinal Session

Track: Thoracic 3

Chairpersons:

Ahmed Daoud

Ahmed El-Noury

Amr Abdellateef

Amr Serag

Mohamed Emad Kamel

Mohamed Haggag

Osama Aly Hamza

Shereif Nasr

09:00 - 09:10

Minimally invasive approaches to mediastinal masses

Mohamed Keshta

Mansoura University

09:10 - 09:15

Discussion

09:15- 09:25

Should we perform extended thymectomy anymore?

Mohamed Haggag

Azhar University

09:25- 09:30

Discussion

09:30- 09:40

Hybrid approach for dumbbell posterior mediastinal tumour

Hussein El-Khayat

Assuit University

09:40- 09:45

Discussion

09:45- 09:55

Postoperative Chylothorax; when to conserve?

Ahmed Dawod

Alexandria University

09:55– 10:00

Discussion



Hall: Village Skill-Room A

From: 09:00 To: 11:00

Medtronic Workshop

“Minimally Invasive”

Moderators:

Alaa Omar

Faisal Mourad

Mohamed Abozeid

Mohamed Belal

Tamer El Bannah

Tamer Mansour



Medtronic

Engineering the extraordinary



Hall: Village Skill-Room B

From: 09:00 To: 11:00

Pediatrics Workshop II

Innovative use of the right Atrial appendage
in pulmonary valve reconstruction in Fallot tetralogy

“Powered By Medtronic”

Chairpersons:

Elatafy Metwally
Tarek Salah



Moderators:

Ashraf Moustafa
Mohamed Azzam
Sayed Salem





Hall: Cardiothoracic Pavillion

From: 09:00 To: 10:15

E-Poster Session 3

Track: Adult "General"

Reviewers:

Ali ElSayed Hetiba
Amin Saiid
Essam Elbadry
Gamal Abdul Shafy
Haitham Abdul Moaty

09:00 - 09:10

**ALCAPA Unveiled: The Hidden Cause of misdiagnosed
Congenital Mitral Regurgitation**

Mohamed Azzam

Al Nas Hospital

09:10- 09:20

**Demographic predictors of heparin resistance in adult
population undergoing open heart surgery using
cardiopulmonary bypass**

Mohamed Tarek El-Sayegh

Ain-shams University

09:20- 09:30

**The future of cardiac surgery: Stem cells, Gene therapy
and regenerative medicine**

Mazin El-Sergany

NHI



09:30- 09:40	Keeping the heart safe: Real-world Insights into Myocardial protection strategies
	Sayed Edreis Military Hospital
09:40- 09:50	QIP about completion of swallow assessment in acute stroke patients
	Sherif Elseedy UK
09:50- 10:00	Does Initiation of Protamine Necessitate Discontinuing Pump Sucker?
	Ibraheim Khaleil Menofia University
10:00- 10:10	Technique in the treatment of secondary tricuspid regurgitation
	Kemal Uzun Turkey



Hall: A

From: 10:00 To: 11:00

ARMC @ ESCTS 2

Track: Adult- Aortic Valve 2

Chairpersons:

Ahmed Elsharkawy

Kareem Mady

Mohamed Sanad

Saiid Abdul Aziz

10:00 - 10:08

Aorta team saving life, based on true story

Amr Etesh

Kafr El-Sheikh

10:08 - 10:10

Discussion

10:10- 10:18

**Choosing optimum visceral protection in
Thoracoabdominal surgery**

Ahmed El-Wakeil

Cairo University

10:18- 10:20

Discussion

10:20- 10:28

**Twenty years' experience of arch intervention: past,
present and future**

Abdelrahman hamdy

Cairo University

10:28- 10:30

Discussion



10:30- 10:38	Type II hybrid repair for chronic non A. non B. aortic dissection Mostafa Kamel Assuit University
10:38– 10:40	Discussion
10:40- 10:48	Reoperation after Acute type A dissection repair: single center experience. Mostafa Elbadry Mohamed UK
10:48– 10:50	Discussion
10:50 - 10:58	Neonatal Subaortic Stenosis from Accessory Mitral Valve Resection: Surgical Management Defne Gunes Ergi Turkey
10:58– 11:00	Discussion



Hall: B

From: 10:00 To: 11:00

Lung Cancer Session

Track: Thoracic 4

Chairpersons:

Ahmed Eissa

Cosimo Lequaglie

Ahmed Elmezayen

Eugenio Pompeo

Ahmed Kadry Abdullah

Hany hasan elsayed

Ahmed Saleh

Mamdouh Elsharawy

10:00-10:10

Surgery before or after chemoimmunotherapy; our next battle or opportunity?

Hany Hasan Elsayed

Ain-shams University

10:10 - 10:15

Discussion

10:15- 10:25

Mediastinal lymph node dissection or sampling

Waled Abu Arab

Alexandria University

10:25- 10:30

Discussion

10:30- 10:40

Waiting time for lung cancer patient in egypt; trial of local audit

Beshoy allam

Assuit University

10:40- 10:45

Discussion

10:45- 10:55

Multidisciplinary Team Approach for the Staging and Treatment of Lung Cancer; from Italy to Egypt

Cosimo Lequaglie

Italy

10:55 – 11:00

Discussion



Hall: A

From: 11:00 To: 11:30

LifeTechMed Industrial Spot

11:00-11:10	Transaxillary AVR & clinical performance with Novel Daffodil Bioprosthesis
	Jeno Szolnoky Hungry
11:10 - 11:15	Discussion
11:15- 11:25	5 year Dafodil - 1 FIH study details- Encouraging Outcome
	Rajan Sethurathnam India
11:25- 11:30	Discussion





Hall: A

From: 11:30 To: 12:30

Joint Session: Turkish Society

Chairpersons:

Ahmed Afify
Bahadir Inan
Bassem Ramadan
El-Huseiny Gamil
Gamal Samy
Maha Nassar
Mohamed Tarek El-Sayegh
Tamer El-Banna
Tamer Mansour

11:30-11:40	SAVR in TAVI Era	
	Bahadir Inan	Turkey
11:40 - 11:45	Discussion	
11:45- 11:55	My way: Port Access Endoscopic Mitral Repair	
	Serkan Ertugay	Turkey
11:55- 12:00	Discussion	
12:00- 12:10	Cardiac Surgery with Minimal Extracorporeal Circulation	
	Onur Hanedan	Turkey
12:10- 12:15	Discussion	
12:15- 12:25	Timing for VAD and State of Art of VAD Therapy	
	Mustafa Mert Özgür	Turkey
12:25 – 12:30	Discussion	



Hall: B

From: 11:30 To: 12:30

TOF from the past to the current era
Track: Pediatrics 3

Chairpersons:

Adel El Gamal
Ahmed Sami
Atafy metwally
Hala El Marsfawey
Khaled Karara
Mohamed Abdelraouf

Mohamed Fawzy
Sameh Saied
Sherif Azab

11:30 - 11:40

Imaging Fallot tetralogy: what does the surgeon need to Know

Hala El-Marsafawy

Mansoura University

11:40 - 11:42

Discussion

11:42 - 11:52

RVOT management if Fallot repair

Adel El Gamal

Mansoura University

11:52- 11:54

Discussion

11:54- 12:04

The fate of fashioning new pulmonary valve from Right atrial appendage in TOF

Mohamed Azzam

Al Nas Hospital

12:04- 12:06

Discussion

12:06- 12:16

Unifocalization for surgical management Of MAPCAs in patients with pulmonary atresia with VSD

Ahmad Fadaly

Zagazig University

12:16– 12:18

Discussion

12:18- 12:28

VSD-PA &MAPACS: Unifocalization, indications, Timing and techniques: Turkish experience

Ahmet Sasmazel

Turkey

12:28– 12:30

Discussion



Hall: Village Skill-Room A

From: 11:30 To: 13:30

Thoracic Workshop 3

VATS lobectomy

Powered by Egyptian Group & Fulbright

Track: Thoracic 2

Moderators:



Amr Abdellateef

Eugenio Pompeo

Hatim Beshir

Souhil boubia

Hall: B

From: 11:30 To: 13:30

Yacoub Workshop

Powered by Medtronic

Moderators:

Ahmed Afifi

Hamza El Nadi

Hatem Hosny



Medtronic

Engineering the extraordinary

Hall: Village Skill-Room C

From: 11:30 To: 13:30

Workshop II

Manuscript Writing Workshop

Moderators:

Eugenio Pompeo

Hany Hassan



Hall: Cardiothoracic Pavillion

From: 11:30 To: 13:00

E-Poster Session 4

Track:" Thoracic"

Chairpersons:

Ahmed Labib

Waled Abu Arab

Ashraf Hilal

Yasser kamel

Mohamed Haggag

11:30 - 11:40

**Bilateral Thoracoscopic Sympathectomy for Primary
Focal Hyperhidrosis: Sohag University Experience**

Mohamed Mokhtar

Sohag University

11:40 - 11:50

**Massive Hemoptysis in Lymphoma Due to Pulmonary
Artery Pseudoaneurysm**

Mohsen Saber

Sohag University

11:50 - 12:00

**More Than a Pneumothorax: Birt-Hogg-Dubé Unveiled
in Elderly**

Ahmed Elmezayen

United Kingdom

12:00 - 12:10

**Rare right diaphragmatic rupture with hepatic
herniation after crush**

Mohsen Saber

Sohag University

12:10 - 12:20

**Right lower lobe sequestration; Image in Thoracic
Surgery**

Sameh Sersar

Mansoura University

12:20- 12:30

**Redo Pulmonary Metastasectomy in a Child with
Synovial Sarcom**

Mohsen Saber

Sohag University

12:40- 12:50

**Brain Metastasis After pCR in NSCLC: Rethinking
Surveillance Strategy**

Ahmed Elmezayen

United Kingdom



Hall: A

From: 12:30 To: 13:30

Mediastinitis Re-visited Session

Track: Adult

Chairpersons:

Mahmoud Mazen
Mohamed Emara
Mohamed M El-Fiky
Shereif Abdul Hady
Wael Ayad
Wael El-Fiky

12:30 - 12:40

**Waist coat flap closure of infected sternotomy wound,
revival of the old technique**

Aya Tolba

Kafr El-Sheikh

12:40 - 12:45

Discussion

12:45- 12:55

**After mediastinitis treatment, methods for closing
sternal incision wounds**

Şerif Yurt

Turkey

12:55 - 13:00

Discussion

13:00- 13:10

**Butterfly Omental Flap: A New Technique for Sternal
Reconstruction**

Amr Mamdouh

Assuit University

13:10– 13:15

Discussion

13:15- 13:25

**Mending the catastroph: Mediastinal wound re-
construction**

Wael Ayad

Azhar University

13:25– 13:30

Discussion



Hall: B

From: 12:30 To: 13:30

Panel discussion:
“Surgical perspectives
on Tetralogy of Fallot in pediatric population “

Track: Pediatrics 4

Moderator:

Atafy Metwally
Sayed Salem

Panelists:

Ahmet Sasmazel
Ayman Shoeib
Hatem Hosny
Hisham Shawky

Hall: A

From: 13:30 To: 14:00

Edwards Industrial Spot

Chairpersons:

Ahmed Wahba
Hany Mahmoud Moustafa
Hisham El-Kady
Mohamed Attia El-Keheily

Mohamed Bilal
Nashaat Abdul Hameid
Omar Shafeik
Wael El-Shahat



13:30- 14:00

Biological mitral valve usage in Egypt
Mohamed M. El Fiky

From: 14:00 To: 14:30

Coffee Break



Hall: A

From: 14:30 To: 15:30

Circulatory Support Session

Track: Adult

Chairpersons:

Ahmed El-Wakeil

Aly Hassan

Maha Nassar

Moneir Amer

14:30 - 14:40

Types and mechanism of action of MCS, how far they developed

Ahmed El-Wakeil

Cairo University

14:40 - 14:42

Discussion

14:54- 15:04

How to avoid Lung Injury during CPB?

Ahmed El-Masry

NHI

15:04- 15:06

Discussion

15:06- 15:16

Single-Centre Review of Preoperative Intra-Aortic Balloon Pump In CABG

Mostafa Elbadry Mohamed

UK

15:16– 15:18

Discussion

15:18- 15:28

Perfusion Management Strategy in Pulmonary Endarterectomy

Hadeer El-Shafei

Aswan heart center

15:28– 15:30

Discussion



Hall: B

From: 14:30 To: 15:30

Pleura Session

Track: Thoracic 5

Chairpersons:

Farag Ibraheim

Ibraheim Kasab

Mohamed emad kamel

Moustafa El Hammamy

14:40 - 14:45

Discussion

14:45- 14:55

Latissimus-Sparing Posterolateral Thoracotomy: An Approach for Complex Pleural Space conditions

Kerellos Max

Fayoum

14:55- 15:00

Discussion

15:00- 15:10

Postoperative Empyema

Mohamed Emad Kamel

Assuit University

15:10- 15:15

Discussion

15:15- 15:25

Accidental finding during screening

Ahmed Emad Fayez

Minya University

15:25– 15:30

Discussion



Hall: Village Skill-Room A

From: 14:30 To: 16:30

Edwards Workshop I

“Minimal invasive Aortic Root Dilation & Mitral Valve”

Tamer El Bannah
Mohamed Belal
Mohamed Abozeid
Tamer Mansour
Amir Bastawisy
Mohamed Bakoush



- life time management of patients with aortic valve disease
- minimal invasive aortic root dilation
- Resilia technology
- evidence based durability studies
- Mitris valve specs and orientation



Hall: Village Skill-Room B

From: 14:30 To: 15:30

ProMed -Corcym Workshop

"Percival Valve"

14:30 - 14:55

Perceval Plus: Step-by-Step Implant

George ElDaccahe

14:55 -15:00

Discussion

15:00 -15:25

**Minimally Invasive Aortic Valve Replacement with
Perceval:Techniques and Long-Term Outcomes**

Bahadir Inan

15:25 - 15:30

Discussion



Hall: Village Skill-Room C

From: 14:30 To: 16:30

Techno Wave Workshop II

"ECMO Hands On & Trouble Shooting"

Abla Atef

Akram Abdelbary

Maha Nassar

Mounir Amer

Riham Salah





Hall: Cardiothoracic Pavillion

From: 14:30 To: 15:15

E-Poster Session 5

Track: " Pediatrics"

Chairpersons:

Aly Refaat

Samy Amin

14:30 - 14:40

Management of CPB for 8 years old child with Von Willibrand Syndrome

Nassef Mohamed

NHI

14:40- 14:50

Stainless Steel Wire versus Polydioxanone Sutures for Pediatric Sternal Closure

Mostafa AbdulHafez

Assuit University

14:50- 15:00

Ruptured Right SVA to RV with Supracristal VSD: Successful Repair

Fatma Irem Ozturk

Turkey

15:00- 15:10

New Trends in Neonatal cardiac perfusion

Mustafa Shaban

Al Nas Hospital

15:10– 15:15

Discussion



Hall: A

From: 15:30 To: 16:30

Minimally Invasive I

Track: Adult

Chairpersons:

Ahmed El-Sheimy

Ayman Ammar

Faisal Mourad

Mahmoud Mazen

Mohamed El-Amir

Tamer El-Banna

Tamer Mansour

Waleid Aboukhudeir

15:30 - 15:40

Teamwork and technology: A new era of tricuspid valve endocarditis; minimally invasive approach and MDT synergy

Waleid Ragab

Military hospital

15:40 - 15:42

Discussion

15:42- 15:52

Pitfalls and safeguards of MICSMV

Waleid Aboukhudeir

Saudi Arabia

15:52- 15:54

Discussion

15:54- 16:04

Mitral Valve Repair Through Mini-Thoracotomy in Patient with Breast Implant

Serenay Deniz

Turkey

16:04- 16:06

Discussion

16:06- 16:16

Trans axillary minimally invasive cardiac surgery

Fetoh Alaa Eldin

Mansoura University

16:16- 16:18

Discussion

16:18- 16:28

Preliminary results of minimally invasive cardiac surgery in Mouretania

Taleb Akhyar Arguiena

Mouretania

16:28- 16:30

Discussion



Hall: A

From: 15:30 To: 16:30

Coronary Session 1

Track: Adult

Chairpersons:

Adel Nabeih
Ihab Wahby
Mamdouh Elsharawy
Mohamed Aziz
Nour El-Din Nomaan
Shady Elwany

15:30- 15:40 Residual SYNTAX Score after PCI and CABG

Ahmed El Kafoury Port-Said University

15:40- 15:45 Discussion

15:45- 15:55 Impact of aortic clamping technique on serum lactate level and postoperative complications in coronary artery bypass surgeries

Mamdouh Elsharawy Zagazig University

15:55- 16:00 Discussion

16:00- 16:10 Timing of coronary artery bypass surgery in non-stemi patients

Bahaa El-Badry Nasser Institute

16:10- 16:15 Discussion

16:15- 16:25 Role of peri-operative IABP in high-risk CABG

Mazin El-Sergany NHI

16:25- 16:30 Discussion



Hall: Village Skill-Room B

From: 15:30 To: 16:30

Spectra Workshop I

EVH

Ahmed El-Masry
Ahmed El Shemy
Ahmed El-Wakeil
Ahmed Samir
Alaa Omar
Mazen El Sergany
Sherif ELBoghdadi

 **TERUMO**



SPECTRA GROUP
MEDICAL SUPPLIES & APPLIANCES



Hall: A

From: 16:30 To: 17:00

Livanova Industrial Spot

Redefining Excellence in Cardiovascular Perfusion: 2024 Guidelines & Innovations in Goal-Directed Perfusion

Chairpersons:

Ahmed El-Masry

Fatoh Alaa Eldin

Hadeer El-Shafei

Hussein Nofal

Moustafa Elbadry Mohamed

Moustafa Mansy

Waleid El-Awady

Waleid Ragab



16:30 - 16:40

Key changes in the 2024 guidelines

Practical implications for perfusion practice

Case studies and application

Badr Al-Hefzi

KSA

16:40 - 16:45

Discussion

16:45- 16:55

Evidence supporting goal-directed perfusion

New technologies and protocols

Integrating updates into clinical workflow

Badr Al-Hefzi

KSA

16:55- 17:00

Discussion



Hall: A

From: 17:00 To: 18:00

Joint Session: Serbian Society

Track: Adult

Chairpersons:

Ahmed El Minshawy

Amr Bastweisy

El-Huseiny Gamil

Emad El-Sarawy

Ilija Bilbija

Khaled Karara

Lazar Velicki

Tamer El-Banna

Tarek El-Sayegh

Yehia Balbaa

17:00 - 17:10

Valve sparing aortic root surgery – Serbian experience

Ilija Bilbija

Serbia

17:10 - 17:12

Discussion

17:12- 17:22

Aortic arch surgery (Frozen elephant trunk) – Serbian experience

Miroslav Milicic

Serbia

17:22- 17:24

Discussion

17:24- 17:34

Totally endoscopic AVR

Lazar Velicki

Serbia

17:34- 17:36

Discussion

17:36- 17:46

Minimally invasive mitral valve surgery

Bogdan Okiljevic

Serbia

17:46– 17:48

Discussion

17:48- 17:58

Endoscopic removal of heart tumors

Milos Matkovic`

Serbia

17:58– 18:00

Discussion



Hall: B

From: 17:00 To: 18:00

Benign Lung lesions

Track: Thoracic 6

Chairpersons:

Eugenio Pompeo

Lamiaa Elshony

Mohamed Hassan Abdullah

Souhil Boubia

Yasser kamel

17:00 - 17:10

**Beyond the Lungs: A Team-Based Approach to Bilateral
Pulmonary and Splenic Hydatid Cysts**

Ahmed Mohamed Anwar

Military Hospital

17:10 - 17:15

Discussion

17:15- 17:25

**Extremely Rare Epicardial Cyst Stretching Right
Coronary Artery Over its Wall: How to manage?**

Ahmed Deebis

Zagazig University

17:25- 17:30

Discussion

17:30- 17:40

Lingular sparing in congenital lobar emphsema

Mohsen Saber

Sohag University

17:40- 17:45

Discussion

17:45- 17:55

**Uniportal VATS resection for pulmonary infection
disease : Casablanca experience**

Souhil Boubia

Morocco

17:55– 18:00

Discussion



Hall: Village Skill-Room A

From: 17:00 To: 18:30

Edwards Workshop II

“Minimal invasive aortic root dilation and mitral valve”

Amir Bastawisy
Bahaa Badry
Elsayed Mansour
Mohamed Abozeid
Mohamed Bakoush
Mohamed Belal
Tamer El Bannah
Tamer Mansour
Walid Ragab



- life time management of patients with aortic valve disease
- minimal invasive aortic root dilation
- Resilia technology
- evidence based durability studies
- Mitris valve specs and orientation

Hall: Village Skill-Room B

From: 17:00 To: 18:00

Spectra Workshop II

EVH

Ahmed El-Masry	Alaa Omar
Ahmed El Shemy	Mazen El Sergany
Ahmed El-Wakeil	Sherif ELBoghdadi
Ahmed Samir	

TERUMO





Hall: Village Skill-Room C

From: 17:00 To: 19:00

ARMC @ ESCTS

Video Session 3

Moderators:

Ahmed Mahgoub

Amr Roushdy

Hatem Hosny

Mohamed Tarek El-Sayegh

17:00 - 17:30	Complex multiple coronary and cardiac aneurysms including ascending aorta, proximal arch, LAD and right ventricle with associated LAD to RV fistula (case report)
	Rami Ibraheim Azhar University
17:30- 17:40	Discussion
17:40- 18:10	Truncal root reconstruction in an adult (case report)
	Amr ElSalakawy Aswan heart center
18:10- 18:20	Discussion
18:20- 18:50	Aortic Pseudo Aneurysm repair post minimal invasive mitral valve surgery.
	Mohamed Abou Zeid NHI
18:50- 19:00	Discussion



Hall: Cardiothoracic Pavillion

From: 17:00 To: 17:30

E-Poster Session 6

Track: Aortic Surgery – Circulatory Support-Mediastinitis

Chairpersons:

Ahmed Mahgoub

Amr Etesh

Omar Dawoud

Samer Abdul Shafy

17:00 - 17:10

Predictors of mortality in acute type A aortic dissection

Mazin El-Sergany

NHI

17:10- 17:20

Axillary arterial cannulation in patients with type A aortic dissection

Salih Salihi

Turkey



Hall: A

From: 18:00 To: 19:00

Coronary Session 2

Track: Adult

Chairpersons:

Ahmed El-Wateidy

Ahmed Sami

Ahmed Shawky

Ahmed Yehia

Hossam Ashour

Tarek Helmy

Walaa Saber

Waleid El-Awady

18:00 - 18:15

**Mitral Repair, CABG and LV Restoration in poor LVF:
MDT approach**

Ahmed El-Wateidy

Alexandria University

18:15 - 18:20

Discussion

18:20 - 18:35

Off-pump vs on-pump CABG for left main disease

Bahaa El-Badry

Nasser Institute

18:35- 18:40

Discussion

18:40- 18:55

Left main malignant course

John Awad

sohag cardiac specialised center

18:55 - 19:00

Discussion



Hall: B

From: 18:00 To: 19:00

“Meet The Expert”

Track: Pediatric 5

Moderators:

Ashraf El Medany

Atefy Metwally

Tarek Salah

18:00 - 18:10

Fontan: Is it the ultimate solution for univentricular hearts?

Ayman Shoeib

Ain-shams University

18:10 - 18:15

Discussion

18:15 - 18:25

Long term results of Modified Senning Operation

Mohamed Abdul Raouf

Cairo University

18:25- 18:30

Discussion

18:30- 18:40

Valve preservation in children: Focus on Mitral Valve repair

Hisham Shawky

Cairo University

18:40- 18:45

Discussion

18:45- 18:55

Tracheobronchial Compression Syndrome

Adel El Gamal

Mansoura

18:55– 19:00

Discussion



Hall: Village Skill-Room A

From: 18:30 To: 20:00

J&J AZM Workshop

"Coronary Anastomosis "

Moderators:

Tamer El Bannah

Ahmed EL Masry

Ahmed El Wakeil

Ahmed Samir

Ayman Sabry

Fetouh Alaa

Mohamed Tarek

Hamza EL Nady

Kerollos Max



Hall: Village Skill-Room B

From: 18:00 To: 19:00

Thoracic Workshop IV

"Esophagus mobilization"

Ahmed Daoud

Moustafa El Hammamy

Waleid Abou Arab



Hall: A

From: 19:00 To: 20:00

IMAC @ ESCTS joint session

Track: Adult- Aortic Surgery

Moderators:

Ahmed Afify

Mohamed Hosny

Mahmoud Salem

Saiid Abdul Aziz

Mohamed El-Ghanam

Sherif Omar Kerdawi

19:00 - 19:10

Arch surgery and dissection management options:

Open surgery

Saiid Abdul Aziz

Cairo University

19:10 - 19:12

Discussion

19:12- 19:22

Arch surgery and dissection management options:

Frozen elephant trunk

Sherif Essam

Ain Shams University

19:22- 19:24

Discussion

19:24- 19:34

Arch surgery and dissection management options: In-situ needle finestrations: Chimney TEVAR

Khaled Shawky

MOH

19:34- 19:36

Discussion

19:36- 19:46

**Arch surgery and dissection management options:
Custom made devices**

Sherif Omar Kerdawi

Helwan University

19:46– 19:48

Discussion

19:48- 19:58

**Arch surgery and dissection management options:
Physician modified endografts: Custom made devices**

Ahmad Gamal

Cairo University

19:58– 20:00

Discussion



Hall: B

From: 19:00 To: 20:00

Drainology Session

Track: Thoracic 7

Chairpersons:

Ahmed Eissa

Ahmed Elmezayen

Essam Elbadry

Ibraheim Kasab

Mamdouh Elsharawy

Mohamed Emad kamel

19:00 - 19:10

**Postoperative Air Leak Management: Global Evolution
Across Clinical Guidelines**

Ahmed Elmezayen

Lybia

19:10 - 19:15

Discussion

19:15- 19:25

**Stopping the Leak: Blood Patch Pleurodesis After Lung
Resection**

Ahmed Elmezayen

Uk

19:25- 19:30

Discussion

19:30- 19:40

Less Is More? Single vs. Double Drains After Lobectomy

Ahmed Elmezayen

Uk

19:40- 19:45

Discussion

19:45- 19:55

**Do All VATS Procedures Need Chest Tubes? Evidence for
Omission**

Mamdouh Elsharawy

Zagazig university

19:55– 20:00

Discussion



Hall: A

From: 20:00 To: 20:30

Medilab II Industrial Spot

Chairpersons:

Ashraf Abdul Aziz

Aya Tolba

Mohamed Aziz

Mohamed El-Adel

Mohamed El-Basiouny

Reham Salah

19:15- 19:25

“Cases presentation for myocardial protection

using Custodiol ”

Abla Atef Khalil

Egypt

19:25– 19:30

Discussion



From: 20:00 To: 20:30

Dinner



DAYS

13 NOVEMBER 2025



Hall: A

From: 09:00 To: 10:00

Joint Session: ARMC @ ESCTS 3

Track: Aortic Valve 4

Chairpersons:

Ahmed El-Wakeil

Ahmed Rizk

Alaa Omar

Amr ElSalakawy

Omar Dawoud

09:00 - 09:10

Malperfusion in acute type A aortic dissection recent management trends

Omar Dawoud

Cairo University

09:10 - 09:12

Discussion

09:12- 09:22

Selective sinus replacement, a paradigm shift in aortic root aneurysm surgery

Kareem Mady

Kafr El-Sheikh University

09:22- 09:24

Discussion

09:24- 09:34

Isolated single aortic sinus aneurysm with severe AI: Novel management

Mohamed Sanad

Mansoura University

09:34- 09:36

Discussion

09:36- 09:46

Review of 130 cases of Ozaki operation, predictors of failure, what I can tell?

Alaa Omar

Cairo University

09:46– 09:48

Discussion

09:48- 09:58

Supravalvular aortic stenosis: AHC experience

Ahmed Mahgoub

Aswan heart center

09:58– 10:00

Discussion



Hall: B

From: 09:00 To: 10:00

**“From Complexity to Clarity:
Evolving Management of TGA “**

Track: Pediatric 6

Chairpersons:

Ahmed Afifi
Ashraf Abdelhamid
Ayman Shoeb
Carin van Doorn
Hesham Shawky
Tarek salah
Mahmoud El- Shazly,

09:00 - 09:10

**Navigating Anesthesia for TGA (Balancing physiology
and precision for better outcome)**

Faisal said

Ain-shams University

09:10 - 09:12

Discussion

09:12- 09:22

Preoperative diagnosis & Management of TGA

Osama Abdul Aziz

Cairo University

09:22- 09:24

Discussion

09:24- 09:34

Surgery for TGA

Ahmed Afify

Aswan heart center

09:34- 09:36

Discussion

09:36- 09:46

The Taussig-Bing Anomaly

Carin van Doorn

UK

09:46– 09:48

Discussion

09:48- 09:58

**Post-Operative Roadmap for the Arterial Switch: Steps
to Success**

Mahmoud Aboudief

Cairo University

09:58– 10:00

Discussion



Hall: Village Skill-Room B

From: 09:00 To: 11:00

Workshop Thoracic V

“Tracheobronchial Anastomosis”

Tracheobronchial Reconstruction

Moderators:

Ahmed Abdelaziz

Hany Hasan Elsayed

Cosimo Lequaglie

Mohamed Hagagg



Hall: Cardiothoracic Pavillion

From: 09:00 To: 10:00

E-Poster Session 7

Track: Adult Coronary

Reviewers:

Ahmed El-Gebaly

Bassem Mefreh

Michael Atef Morcos Botros

09:00 – 09:10 **Complete Revascularization in Patients with AMI and Multivessel: Pooled Analysis**

Noha Hammad

Port-Said University

09:10 – 09:20 **Perioperative Statin Therapy and Risk of Atrial Fibrillation After CABG**

Seham Abdel Wakeil

Minya University

09:20 – 09:30 **Review of Methods of Intraoperative Detection of Intramyocardial LAD**

Ayman Abdel Moteleb

Sohag University

09:30 – 09:40 **Overrated understudied fundamentals influencing outcome of patients undergoing CABG**

Mohamed Aboulnasr

Tanta University

09:40 – 09:50 **ROLE OF VIABILITY STUDY IN MANAGEMENT OF MODERATE ISCHEMIC MITRAL**

Hazem Bakr

NHI

09:50 – 10:00 **Prognostic impact of previous PCI on the outcome of CABG in diabetic patients with multivessel disease**

Ahmed Samir Bekeir

Egypt



Hall: A

From: 10:00 To: 11:00

“Nightmares in cardiac surgery”

Track: Adult

Chairpersons:

Aly Hassan

Diaa El-Din Aboul Soud

Hussein Nofal

Moustafa Abdul Salam

Wael El-Shahat

10:00- 10:10

Nightmares in Cardiac Surgery

Diaa El-Din Aboul Soud

Cairo University

10:00- 10:12

Discussion

10:12 - 10:22

Mitral infective endocarditis, How to judge the beast?

Ahmed El-Wakeil

Cairo University

10:22- 10:24

Discussion

10:24- 10:34

Commando operation as a solution for aorto-mitral curtain reconstruction

Yousry Thakeb

NHI

10:34- 10:36

Discussion

10:36- 10:46

Video-Assisted Thoracoscopic Surgery (VATS): A Safer Solution for Retained Blood Syndrome After Cardiac Surgery

Moustafa Loay Shehata

Assuit University

10:46- 10:48

Discussion

10:48- 10:58

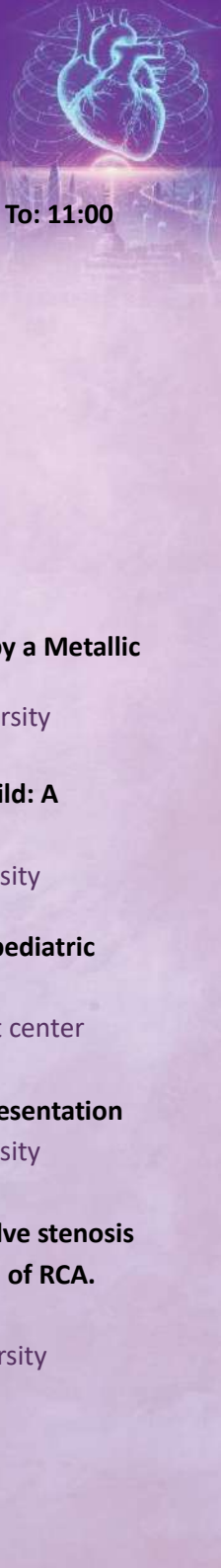
One accident, two surgeries: cardiac and splenic trauma

Mostafa Abdul Hafez

Assuit University

10:58– 11:00

Discussion



Hall: B

From: 10:00 To: 11:00

Case Reports
“Lessons from Rare Cases “
Track: Pediatrics 7

Chairpersons:

Ali Refaat
Bahaa AbdelGawad
Hossam Hassnain
Sherif Azab
Waleed AboSenna

10:00 - 10:10	Rare Case of pediatric Cardiac Penetration by a Metallic Pin	
	Ayman Abdel Moteleb	Sohag University
10:10- 10:12	Discussion	
10:12- 10:22	Unexpected Pulmonary Artery Mass in a Child: A Diagnostic Challenge	
	Tarek Salah	Cairo University
10:22- 10:24	Discussion	
10:24- 10:34	Bailout from the arch: A new approach for pediatric Embolectomy	
	Amr ElSalakawy	Aswan heart center
10:34- 10:36	Discussion	
10:36- 10:46	Management of a case of LTGA with Late presentation	
	Abdallah Noseir	Cairo University
10:46– 10:48	Discussion	
10:48- 10:58	Konno Rastan procedure in severe aortic valve stenosis with small aortic root and anomalous origin of RCA.	
	Case report	
	Hatem Abo El Azayem	Azhar University
10:58– 11:00	Discussion	



Hall: A

From: 11:00 To: 13:00

GSCS- SSCS -ESCTS Joint Session

Track: Adult

Chairpersons:

Adel Tash

El-Huseiny Gamil

Mohamed Abdul Al

Mohamed M El-Fiky

Mohammad Miny

Saiid Abdul Aziz

Samir Abdullah

11:00 - 11:15

**From the Gulf to the Nile: Advancing Multidisciplinary
Innovation in Cardiac Surgery**

Adel Tash

Saudi Arabia

11:15- 11:17

Discussion

11:17- 11:32

**The Aftermath: Late Complications and Redo Surgery in
Type A Dissection**

Abdullah H. Baghaffar

Saudi Arabia

11:32- 11:34

Discussion

11:34- 11:49

Late complications in Type A Dissection

Saiid Abdul Aziz

Cairo University

11:49- 11:51

Discussion



11:51- 12:06	Fibrous Skeleton Reconstruction; Strategies and Techniques	
	Majed Tolah	Saudi Arabia
12:06– 12:08	Discussion	
12:08- 12:23	Fibrous skeleton reconstruction	
	Tamer Eid	Cairo University
12:23– 12:25	Discussion	
12:25- 12:40	KAMC ECMO experience	
	Mohammad Miny	Saudi Arabia
12:40– 12:42	Discussion	
12:42- 12:57	ECMO Egypt experience	
	Akram Abdul Bary	Cairo University
12:57– 13:00	Discussion	



Hall: B

From: 11:00 To: 12:00

Out of the box

Track: Thoracic 8

Chairpersons:

Ahmed Deebis

Mohamed Abdul Bary

Moneir Zereban

Mostafa Abdel Hafez

Moustafa Abdul Sattar

Moustafa El Hammamy

Yasser kamel

Yousry El-Saiid

11:00-11:10

Cardiothoracic surgery: A specialty divided or as one

Yasser kamel

Minia University

11:10 - 11:15

Discussion

11:15- 11:25

Use of AI in surgical training and daily work

Mostafa Abdel Hafez

Assuit University

11:25- 11:30

Discussion

11:30- 11:40

VATS Decortication in Pediatric Stage III Empyema:

Expanding Practice

Hatem Beshir

Alexandria University

11:40- 11:45

Discussion

11:45- 11:55

Thoracic surgery training for medical students; evidence from clinical shadowing

Ahmed Abdelmoneim

Assuit University

Manar Magdy

Assuit University

11:55 – 12:00

Discussion



Hall: Village Skill-Room A

From: 11:00 To: 13:00

Livanova Workshop

“Essenz System Hands-On Training: Innovations in Perfusion

Enclosed is LivaNova's new branding “

Abla Atef

Maha Nassar

Mounir Amer

Riham Salah



Hall: Village Skill-Room B

From: 11:00 To: 13:00

MEDTrust – Corcym Workshop

Mechanical valves

Carbomedics - Supra-Annular Aortic Valve (TopHat)

Moderators:

Michel El Daccache

Chairpersons:

Tamer El Bannah

Tamer Mansour

Mazen El Sergany

Ibrahim Khalil

Mohamed Gabr





Hall: Village Skill-Room C

From: 11:00 To: 13:00

Video Session

Track: Pediatrics 8

Moderators:

Ahmed El Gebaly
Hassan Moftah,
Hatem Hosny
Hossam Hassnain
Sayed Salem
Waleed AboSenna
Yasser Menaissy,

11:00-11:10	Repair of ALCAPA from non-facing sinus	
	Ahmed Mahgoub	Aswan heart center
11:10 - 11:15	Discussion	
11:15- 11:25	Tricuspid valve Reconstruction strategies During Cone Repair of Ebstein Anomaly, how to do it.	
	Ahmed Elgebaly	NHI
11:25- 11:30	Discussion	
11:30- 11:40	VRAT incision in pediatric age group	
	Sameh Saiid	New York
11:40- 11:45	Discussion	
11:45- 11:55	The arterial switch fast forward	
	Ayman Sabry	El-Galaa Military
11:55 – 12:00	Discussion	
12:00- 12:10	Repair Anomalous RIPV from IVC	
	Hatem Hosny	Aswan heart center
12:10 – 12:15	Discussion	



12:15- 12:25	Bicuspidization of the aortic valve Another promising solution to preserve the aortic valve in the pediatric patients Hamza El-Nady NHI
12:25- 12:30	Discussion
12:30- 12:40	Surgical Management of Accessory Mitral Valve Tissue in Children Mohsen Saber Sohag University
12:40 – 12:45	Discussion
12:45- 12:55	"Artificial Intelligence in Congenital Cardiac Surgery: Transforming Preoperative Risk Assessment." Thoughts? Islam Mohamed Ali MUST University
12:55 – 13:00	Discussion



Hall: B

From: 12:00 To: 13:00

Future Thoracic Surgery

Track: Thoracic 9

Chairpersons:

Ahmed Elmezayen

Alaa Bereik

Amr Atef Sayed

Cosimo Lequaglie

Ibraheim Khaleil

Yousry Shahein

12:00-12:10

VATS Ergonomics

Amr Atef Sayed

Tanta University

12:10 - 12:15

Discussion

12:15- 12:25

Building a VATS Service from the Ground Up

Mostafa Elsayed

Minya University

12:25- 12:30

Discussion

12:30- 12:40

Achalasia in children , Sohag University experience

Essam Elbadry

Sohag University

12:40- 12:45

Discussion

12:45- 12:55

Unusual cases reported in Kasr Alainy

Mohamed Hassan Abdullah

Cairo University

12:55 – 13:00

Discussion



Hall: A

From: 13:00 To: 13:30

Abbot Industrial Spot

Chairpersons:

Abdelrahman hamdy

Ahmed Abdullah

Bahaa El-Badry

Mazin El-Sergany

Mohamed Emara

Mostafa Kamel

Samer Wageih



13:00 - 13:25

Epic plus: new Tissue valve design for future

Khalil Shehab

Abbot

13:25 - 13:30

Discussion

Hall: A

From: 13:30 To: 14:00

Coffee Break



Hall: A

From: 14:00 To: 15:00

Joint Session: CVREP

Track: Adult

Chairpersons:

Ahmed Naguib

Tamer Mansour

Mohamed M El-Fiky

Magdi Gomaa

Moustafa Abdul Azeim

14:00-14:10

Stenting for LM disease

Ahmed Naguib

Alexandria University

14:10 - 14:15

Discussion

14:15- 14:25

Surgery still the standard treatment

Mohamed Sweilam

Cairo University

14:25- 14:30

Discussion

14:30- 14:40

TAVI for most aortic stenosis cases

Abdel Rahman Assal

Alexandria University

14:40- 14:45

Discussion

14:45- 14:55

AVR is still the golden standard

Tamer Mansour

Cairo University

14:55 – 15:00

Discussion



Hall: B

From: 14:00 To: 15:00

Nursing Session I

Track: General

Chairpersons:

Ashraf El Medany

Lamyaa Zeyada

Samia Sharaf

Thoraya El-Sayed

14:00-14:10

The importance of food safety and hygiene in health care facility

Manal El-Ghandour
University

Ain-Shams

14:10 - 14:15

Discussion

14:15- 14:25

Role of nursing in the MDT practice of parenteral nutrition after cardiac surgery

Mona El Badri
University

Ain-Shams

14:25- 14:30

Discussion

14:30- 14:40

Adverse events associated with parenteral nutrition

Warda Ibraheim

Ain-Shams University

14:40- 14:45

Discussion

14:45- 14:55

Optimal parenteral nutrition, what, when and how.

Lamyaa Zeyada

Ain-Shams University

14:55 – 15:00

Discussion



Hall: Village Skill-Room A

From: 14:00 To: 16:00

Aortic Valve Workshop II

David Workshop

Powered by Medtronic

Moderators:

Aly Saad

Emad Soliman

Mohamed Gabr

Mohamed Yehia

Mohamed El-Ghanam

Mohanned Atwa



Medtronic

Engineering the extraordinary



Hall: Village Skill-Room C

From: 14:00 To: 16:00

Video Session

Track: Thoracic 10

Moderators:

Ahmed Abdul Aziz

Ahmed Deebis

Ahmed El-Noury

Hatem Bisher

Karam Musalam

Mohamed Haggag

Waled Abu Arab

14:00-14:25

Autologous 6th-9th Costal cartilages harvest in microtia reconstruction

Lamiaa Elshony

Azhar University

14:25 - 14:30

Discussion

14:30- 14:55

Sternum Reconstruction with Triple Mesh Technique in Bifid Sternum

Yahia Alassal

Assuit University

14:55- 15:00

Discussion

15:00- 15:25

VATS Mesh insertion for localized lung herniation

Moustafa Abdul Hafez

Assuit University

15:25- 15:30

Discussion

15:30- 15:55

VATS Thymectomy in pediatrics

Mustafa Loay Shehata

Assuit University

15:55 – 16:00

Discussion



Hall: A

From: 15:00 To: 16:00

Minimally Invasive II

Track: Adult

Chairpersons:

Ahmed Abdullah
Ahmed Abdullah
Ashraf Abdul Aziz
Mohamed Gabr

Rafeik Soliman
Shereif Boghdady
Tamer Mansour

15:00 - 15:10

Minimally invasive mitral repair: Loop technique

Mohamed Bakoush Menofia University

15:10 - 15:12

Discussion

15:12- 15:22

The PeriAreolar Minimally Invasive (PAMI) technique in cardiac surgery: Assuit university experience

Mohamed El-Adel Assuit University

15:22- 15:24

Discussion

15:24- 15:34

Minimally invasive cardiac surgery: One year experience: Early outcomes, challenges and learning curve

Abdullah Sami Mahmoud Azhar University

15:34- 15:36

Discussion

15:36- 15:46

"Minimally Invasive Versus Conventional ASD closure In Children: Early Outcomes"

Ahmad Adnan Quena University

15:46- 15:48

Discussion

15:48- 15:58

Minimally invasive Trans-axillary incision of a rare left atrial tumour

Mohamed Gabr Mansoura University

15:58- 16:00

Discussion



Hall: B

From: 15:00 To: 16:00

Empowering Women

Track: General

Chairpersons:

Lamiaa Kamal El-Shouny

Maha Nassar

Saadia Mousa

Samia Sharaf

15:00 - 15:10

Would we like to be operated by a lady surgeon?

Nora Mamdouh

Alexandria

University

15:10 - 15:15

Discussion

15:15 - 15:25

Career problems: Gender Related

Dina Mohamed Osman

Zagazaig University

15:25 - 15:30

Discussion

15:30 - 15:40

Breaking Barriers, building legacies

Saadia Mousa

Cairo University

15:40 - 15:45

Discussion

15:45 - 15:55

Redressing the balance: A message to the ESCTS

Lamiaa Kamal El-Shouny

Azhar University

15:55 - 16:00

Discussion



Hall: A

From: 16:00 To: 16:30

Spectrum Medical Industrial Spot

Chairpersons:

Ahmed El-Wakeil
Moustafa El-Badry
Moustafa Loay Shehata
Sameh Abdul Samad Gira
Shereif Abdul Hady
Shereif Boghdady

16:00- 16:25

**Transforming the Future of Cardiopulmonary Care:
Cutting-Edge CPB and ECMO Solutions — Presented by
Spectrum Medical**

Youssef El Dsouki

France

16:25- 16:30

Discussion

Spectrum Medical

MedTrust



Hall: A

From: 16:30 To: 17:30

Mitral and Tricuspid

Track: Valve 2

Chairpersons:

Amir Bastaweisy

Hasssan El-Sawy

Mohamed Abdul Kader

Waheid Etman

16:30- 16:40

The Cone Repair in Adult Ebstein's Anomaly: Easier Than You Think, Better Than You Expect.

Amir Bastaweisy

Port-Said University

16:40- 16:45

Discussion

16:45- 16:55

How to solve Systolic Ant Motion in HOCM without mitral valve replacement

Hany Mahmoud Moustafa

NHI

16:55- 17:00

Discussion

17:00- 17:10

Mitral annular dysjunction: medical or surgical condition?

Hisham El-Kady

Cairo University

17:10- 17:15

Discussion

17:15- 17:25

Rheumatic mitral valve surgery in low ejection fraction patients

Ahmed Moustafa Omran

United Kingdom

17:25- 17:30

Discussion



Hall: Village Skill-Room C

From: 16:30 To: 18:30

Nursing Session II

Nursing panel discussion

“How to calculate daily requirements of parenteral nutrition in different scenarios after cardiac surgery: Adults vs Pediatrics”

Panelists:

Lamyaa Zeyada

Thoraya El-Sayed



Hall: A

From: 17:30 To: 18:30

TAVI - Fact of Life

Track: Valve 3

Chairpersons:

Mohamed Sanad

Mohamed Tarek El-Sayegh

Nour El-Din Nomaan

Tamer Adel

Tarek Soliman

Wael Hassanein

17:30 - 17:40

Long term outcomes of transapical transcatheter aortic valve interventions for aortic stenosis: a retrospective analysis over 15 years

Umar Shafeik

UK

17:40 - 17:45

Discussion

17:45- 17:55

Combined off-pump coronary artery bypass and transcatheter aortic valve implantation: a case series

Moustafa El-Badry

Assuit University

17:55- 18:00

Discussion

18:00- 18:10

TAVI indications from a surgical perspective

Mohamed Bilal

NHI

18:10- 18:15

Discussion

18:15- 18:25

Surgical management of IEC post TAVI “A challenging case report “

Mohamed Tarek El-Sayegh

Ain-shams University

18:25– 18:30

Discussion



Hall: B

From: 17:30 To: 18:30

Lung Cancer 2

Track: Thoracic 11

Chairpersons:

Abdullah Badr
Ahmed Eissa
Cosimo Lequaglie
Eugenio Pompeo
Hatem Bisher
Sameir Kishk
Zakria El-Mashtoul

17:30-17:40

Trends in anatomical oncologic lung resections in the Da Vinci era

Ahmed Eissa

UK

17:40 - 17:45

Discussion

17:45- 17:55

Role of VATS and RATS in a lung cancer MDT program from Rome"

Eugenio Pompeo

Italy

17:55- 18:00

Discussion

18:00- 18:10

Determinants of Diagnostic Success in Navigational Bronchoscopy: A Single Centre Analysis

Amr Metwally

UK

18:10- 18:15

Discussion

18:15- 18:25

Pioneering EBUS in North Africa: Promising Results from an Initial Case Series

Souhil Boubia

Morocco

18:25 – 18:30

Discussion



Hall: A

From: 18:30 To: 19:00

J&J Industrial Spot



Hall: A

From: 19:00 To: 20:00

Awards & Closing Ceremony

From: 20:00 To: 21:00

Dinner