

Time	Topic	Speaker	Time	Topic	Speaker
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**10 FEB 2023 | DAY - 1**

**HALL A**

**INTERVENTIONAL CARDIOLOGY**

8:30 - 10:00 Moderators: Allam Al-Kowatli, UAE   Mohamed Salem, UAE   Houssein Ali Mustafa, UAE Abdelkader Almanfi, USA   Fekry Eldeeb, UAE		
8:30 - 8:40	Welcome Message	Abdelkader Almanfi, USA
8:40 - 8:50	Simultaneous presentation of ischemic stroke and STEMI	Bassam Al Baba, UAE
8:50 - 9:00	Complex Coronary cases	Herbert D. Aronow, USA
9:00 - 9:10	Challenging Case	Fekry El Deeb, UAE
9:10 - 9:20	Impella: How far have we gone	Hussien Heshmat Kassem, UAE
9:20 - 9:30	Complex Case	Ahmed Elsokkary, UAE
9:30 - 9:40	Complex STEMI cases	Abdul Majeed Al Zubaidi, UAE
9:40 - 9:50	Q & A	-

**9:50 - 10:15 HALL A | Main Plenary Hall Inaugural Ceremony**

9:50 - 9:55	Holy Quran	Malek Othman, UAE
9:55 - 10:00	Welcome Speech - 4TS Chairman	Omar Hallak, UAE
10:00 - 10:04	Welcome Speech - 4TS Co- Chairman	Zvonimir Krajcer, USA
10:04 - 10:08	Welcome note from Texas Heart institute at Baylor St. Luke's Medical Center	Neil Strickman, USA
10:08 - 10:12	ACC Collaboration with 4TS - Welcome Speech	Edward T. Fry, USA
10:12 - 10:16	Welcome Address - CEO, King's College Hospital London Dubai	Kimberley Pierce, UAE
10:16 - 10:20	Welcome Speech - ISEVS President	Ourania Preventza, USA

**10:20 - 10:30 COFFEE BREAK**

**STRUCTURAL HEART DISEASES**

10:30 - 11:20 Moderators: Omar Hallak, UAE   Joachim Weil, Germany   Hussien Heshmat, UAE Fawzi Safadi, UAE   Victor Costache, Romania   Aravinda Nanjundappa, USA		
10:30 - 10:40	Coronary access following TAVI a glimpse of the forthcoming years	Albert Alahmar, UAE
10:40 - 10:50	Updates on Mitral Interventions	Abdelkader Almanfi, USA
10:50 - 11:00	Left ventricular aneurysm reduction using a hybrid less invasive technique	Azfar Zaman, UK
11:00 - 11:10	LAA closer state of the art	Habib Gamra, Tunisia
11:10 - 11:20	Q & A	

**HALL B**

**VASCULAR / ENDOVASCULAR**

8:30 - 10:00 Moderators: Omar Hallak, UAE   Ourania Preventza, USA   Javairiah Fatima, USA Jacques Busquet, France   Neil Strickman, USA		
8:30 - 8:40	Welcome Message	Omar Hallak, UAE
8:40 - 8:50	Carotid access for TAVI procedure	Wael Aboshokka, UAE
8:50 - 9:00	Complex case	Neil Strickman, USA
9:00 - 9:10	State of the art lecture on renal Denervation	Joachim Weil, Germany
9:10 - 9:20	Arteriovenous malformations	Ahmad Farah, UAE
9:20 - 9:30	Case of Complication of LVAD	Ahmad Hallak, USA
9:30 - 9:40	Dynamic CT Imaging for Endoleaks	Alan Lumsden, USA
9:40 - 9:50	Q & A	

**GENERAL / INTERVENTION**

10:30 - 11:20 Moderators: Annie Varughese, USA   Abdulla Shehab, UAE   Jacques Busquet, France Nooshin Bazarzani, UAE   Tamkeen Kinah, UAE		
10:30 - 10:40	Preoperative non-cardiac operation risk stratification	Abdulla Shehab, UAE
10:40 - 10:50	When to Revascularize Chronic Ischemic Syndrome Patients	Ahmed Magdy, Egypt
10:50 - 11:00	Antiplatelet de-escalation in ACS: Where are we in 2023	Amrish Agrawal, UAE
11:00 - 11:10	Angina with normal coronary	Layla Al Marzouqi, UAE
11:10 - 11:20	Q & A	



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Time	Topic	Speaker
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**INTERVENTIONAL CARDIOLOGY**  
**11:20 - 12:10** Moderators: Abdulla Shehab, UAE | Fayaz Shawl, USA | Alaeldin Eltom, UAE | Adel Etriby, Egypt | Abdelkader Almanfi, USA | Mazen Shaheen, UAE

11:20 - 11:30	Another nightmare from the cathlab	Joachim Weil, Germany
11:30 - 11:40	A case of pericarditis post shockwave lithotripsy balloon rupture	Belal Al Khiami, USA
11:40 - 11:50	How to preserve side branch for bifurcation lesions	Aravinda Nanjundappa, USA
11:50 - 12:00	Q & A	-

12:00 - 12:25	<b>SYMPOSIUM - ABBOTT</b> Residual risk beyond LDL, A focus on the Non-HDL Cholesterol Concept	Dr. Hassan El Tamimi, UAE
12:25 - 12:50	<b>SYMPOSIUM - NOVARTIS</b> Dyslipidemia management in the modern Era	Dr. Omar Hallak, UAE

**12:50 - 14:10 LUNCH BREAK / FRIDAY PRAYER**

**STRUCTURAL HEART DISEASES**  
**14:10 - 15:50** Moderators: Ignacio Cruz Gonzalez, Spain | Mohammed Qintar, USA | Obaid Jasem, UAE | Mazen Shaheen, UAE | Habib Gamra, Tunisia | Neil Strickman, USA

14:10 - 14:20	Complex case	Firas Al Ani, UAE
14:20 - 14:30	Challenging TAVI case	Abdelkader Almanfi, USA
14:30 - 14:40	MV TEER and/or MCS in advanced HF patients	Eugene Chung, USA
14:40 - 14:50	Post CABG ascending aortic pseudoaneurysm closure with ICE guidance	Mohammed Qintar, USA
14:50 - 15:00	The latest advances in computational modeling and simulation in TAVR	Zvonimir Krajcer, USA
15:00 - 15:10	Use of TAVR in Low Flow Low Gradient critical Aortic stenosis: Which patients will benefit	Fayaz Shawl, USA
15:10 - 15:20	Preventing Vascular complications with TAVR	Steve Ramee, USA
15:20 - 15:30	TAVR in low risk patients	Michael J. Reardon, USA
15:30 - 15:40	Post MI VSD closure	Abdelkader Almanfi, USA
15:40 - 15:50	Q & A	

<b>15:50 - 16:15</b>	<b>SYMPOSIUM - VIATRIS</b> Beyond the Pill – Multidisciplinary Healthcare Solutions and Sustainable Partnerships	Dr Urooj Siddiqui, UAE
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**16:15 - 16:30 COFFEE BREAK**

Time	Topic	Speaker
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**VASCULAR / ENDOVASCULAR,**  
**11:20 - 12:10** Moderators: Ali Aburahma, USA | Javairiah Fatima, USA | Ahmad Farah, UAE | Eric Allaire, France | Omar Hallak, UAE | Victor Costache, Romania

11:20 - 11:30	How to treat Femoro Popliteal In-Stent restenosis	Michel Henry, Luxemburg
11:30 - 11:40	Aortic Dissection and Pregnancy	Rana O. Afifi, USA
11:40 - 11:50	Giant Hypogastric Artery Aneurysm: Endovascular Exclusion	Jacques Busquet, France
11:50 - 12:00	Deep Vein Arterialization	Jihad Mustapha, USA
12:00 - 12:10	Q & A	

12:00 - 12:25	<b>SYMPOSIUM - ABBOTT</b> Residual risk beyond LDL, A focus on the Non-HDL Cholesterol Concept	Dr. Hassan El Tamimi, UAE
12:25 - 12:50	<b>SYMPOSIUM - NOVARTIS</b> Dyslipidemia management in the modern Era	Dr. Omar Hallak, UAE

**12:50 - 14:10 LUNCH BREAK / FRIDAY PRAYER**

**VASCULAR / ENDOVASCULAR**  
**14:10 - 15:50** Moderators: Palma Shaw, USA | Javairiah Fatima, USA | Zvonimir Krajcer, USA | Hernan Bazan, USA | Omar Hallak, UAE | Babar Chuadhri, UAE

14:10 - 14:20	Interesting challenging venous Case	Gustavo Rubio Arguëllo, Mexico
14:20 - 14:30	Why is has CLI tibial intervention been so hard to find a success story for?	Gary Ansel, USA
14:30 - 14:40	Renal artery intervention	Christopher white, USA
14:40 - 14:50	Vascular treatment of erectile dysfunction : a 300 patient series operated-n for venous leakage	Eric Allaire, France
14:50 - 15:00	Evolution Of EVAR For The Treatment Of Ruptured Aaas: From Oddity To Rx Of Choice Despite 3 Rcts Showing Otherwise.	Frank J. Veith, USA
15:00 - 15:10	Acute limb ischemia after cardiac catheterization: management (review of acute limb ischemia)	Belal Al Khiami, USA
15:10 - 15:20	Chronic mesenteric ischemia	Christopher White, USA
15:20 - 15:30	Advanced Cardiovascular Care in a Post- Covid World	Annie Varughese, USA
15:30 - 15:50	Q & A	

<b>15:50 - 16:15</b>	<b>SYMPOSIUM - VIATRIS</b> Beyond the Pill – Multidisciplinary Healthcare Solutions and Sustainable Partnerships	Dr Urooj Siddiqui, UAE
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**16:15 - 16:30 COFFEE BREAK**



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Time	Topic	Speaker	Time	Topic	Speaker
<b>HALL A</b>					
<b>16:30 - 18:00 LATEST IN CARDIOVASCULAR MEDICINE &amp; INTERVENTION</b>					
<b>Moderators: Omar Hallak, UAE   Zvonimir Krajcer, USA   Neil Strickman, USA   Joachim Weil, Germany   Annie Varughese, USA   Victor Costache, Romania</b>					
16:30 - 16:50	Latest Clinical Trial in Cardiovascular Medicine				Omar K. Hallak, UAE
16:50 - 17:00	Current landscape of percutaneous assist devices for treatment of advanced heart failure and cardiorenal syndrome				Zvonimir Krajcer, USA
17:00 - 17:10	TAVR in 2023				Abdelkader Almanfi, USA
17:10 - 17:20	Injection-catheter delivery of human FGF-1 into the left ventricular wall reverses severe coronary heart disease				Jack Jacob, USA
17:20 - 17:30	Medical Therapy can be as good as revascularization for Stable CAD				Edward T. Fry, USA
17:30 - 17:40	Carotis Stenting 2023				Neil Strickman, USA
17:40 - 18:00	Q & A				

**Please turn over**



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**Time Topic Speaker** | **Time Topic Speaker**  
**11 FEB 2023 | DAY - 2**

**HALL A**

**INTERVENTIONAL CARDIOLOGY**  
**8:30 - 10:00 Moderators: Omar Hallak, UAE | Mohaned Egred, UK | Rafik Abu Samra, UAE | Jose Carlos, UAE | Joachim Weil, Germany**

8:30 - 8:40	From Ischemia hypothesis to Ischemia trial, to stent or not to stent, this is the question?	Diaa Hakim, USA
8:40 - 8:50	Challenging Coronary case	Mohaned Egred, UK
8:50 - 9:00	DCB PCI in ACS is the future	Abdulla Shehab, UAE
9:00 - 9:10	Complex coronary case	Osama Hallak, USA
9:10 - 9:20	Guide extension Catheters How & When	Adel Etriby, Egypt
9:20 - 9:30	Challenges in Left Main Stem coronary interventions	Rajeev Lochan, UAE
9:30 - 9:40	Rotablation burr entrapment	Eliza Kaplan, Switzerland
9:40 - 9:50	Complex Coronary Interventions in Advance Heart Failure	Shahid Merchant, India
9:50 - 10:00	Q & A	

**10:00 - 10:30 COFFEE BREAK**

**INTERVENTIONAL CARDIOLOGY**  
**10:30 - 11:30 Moderators: Javed Ahmed, UK | Omer Goktekin, Turkey | Neil Strickman, USA | Abdulla Shehab, UAE | Obaid Al Jaseem, UAE | Ahmed Magdy, Egypt | IVO Pertov, Bulgaria**

10:30 - 10:40	Complex PCI case	Waleed Kadro, UAE
10:40 - 10:50	Bail-out techniques for left ventricle dislocation of selfexpandable TAVI valves	Ivo Petrov, Bulgaria
10:50 - 11:00	Complex PCI case	Aravinda Nanjundappa, USA
11:00 - 11:10	ECMO in the Cath: Step by Step	Amir Kaki, USA
11:10 - 11:20	Retrograde CTO PCI: From kissing wire to reverse CART	Debabrata Dash, UAE
11:20 - 11:30	Q & A	

**HALL B**

**CARDIAC / VASCULAR**  
**8:30 - 10:00 Moderators: Annie Varughese, USA | Juwairia Al Ali, UAE | Ahmed Magdy, Egypt | Fekry El Deeb, UAE | Tamkeen Kinah, UAE | Neil Strickman, USA**

8:30 - 8:40	Role of novel PET imaging in atherosclerotic heart disease	GN Mahapatra, India
8:40 - 8:50	Role of biomarker in preoperative evaluation of non cardiac surgery (ESC latest guidelines)	Juwairia Al Ali, UAE
8:50 - 9:00	Liver emerging as a big play ground for cardiometabolic therapeutics"	PC Manoria, India
9:00 - 9:10	Epigenetics in Cardiovascular Disorders	Maryam Matar, UAE
9:10 - 9:20	Stem cells therapy in heart failure, medical breakthrough or dead end	Yahya Kiwan, UAE
9:20 - 9:30	Highlights of the SVS US Guidelines for the Management of Carotid Disease	Ali AbuRahma, USA
9:30 - 9:40	Interesting case of acquired coarctation of the aorta at 50 years of age	Galal Elkilany, USA
9:40 - 10:00	Q & A	

**10:00 - 10:30 COFFEE BREAK**

**GENERAL CARDIOLOGY / INTERVENTION**  
**10:30 - 11:30 Moderators: Adel Etriby, Egypt | Tamkeen Kinah, UAE | Nooshin Bazargani, UAE | Rania Khani, UAE | Omar Hallak, UAE | Yahya Kiwan, UAE**

10:30 - 10:40	Modifying plaque morphology with PCSK9 inhibitors	Amrish Agrawal, UAE
10:40 - 10:50	Cardiac masses and where to find them	Juwairia AlAli, UAE
10:50 - 11:00	Malmanagement of Atrial fibrillation with DOAC	Mohamed Salah, UAE
11:00 - 11:10	DVT Management	Sameh Sayfo, USA
11:10 - 11:20	Mediterranean diet for healthy heart	Razan Hallak, USA
11:20 - 11:30	Q & A	



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Time	Topic	Speaker
<b>INTERVENTIONAL CARDIOLOGY</b>		
<b>11:30 - 12:30</b>	<b>Moderators: Omar Hallak, UAE   Waleed Kadro, UAE   Mohaned Egred, UK   Ivo Petrov, Bulgaria   Ahmad Magdi, Egypt   Babar Chaudhri, UAE</b>	

11:30 - 11:40	Management of perforation in PCI	Mohaned Egred, UK
11:40 - 11:50	Complex coronary cases	Omer Goktekin, Turkey
11:50 - 12:00	Complex coronary cases	Javed Ahmed, UK
12:00 - 12:10	Interventions in Takayasu Arteritis: South Asian Experience	NN Khanna, India
12:10 - 12:20	LV response to tricuspid edge to edge repair	Nicolas Van Mieghem, Netherlands
12:20 - 12:50	Q & A	

<b>12:50 - 14:00 LUNCH BREAK</b>		
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Time	Topic	Speaker
<b>STRUCTURAL HEART DISEASES</b>		
<b>14:00 - 15:30</b>	<b>Moderators: Omar Hallak, UAE   Abdelkader Almanfi, USA   Zvonimir Krajcic, USA   Victor Costache, Romania   Neil Strickman, USA</b>	

14:00 - 14:10	Tricuspid interesting case	Ignacio Cruz Gonzalez, Spain
14:10 - 14:20	Complex Cardiac Valve Repair Techniques	Mario Petrou, UK
14:20 - 14:30	Endoscopic solutions for mitral valve disease	Victor Costache, Romania
14:30 - 14:40	A rare TAVR complication with an even rarer outcome:	Mohammed Qintar, USA
14:40 - 14:50	Challenging LAAO cases	Ignacio Cruz Gonzalez, Spain
14:50 - 15:00	Patient selection for TAVR and video assisted aortic valve replacement	Victor Costache, Romania
15:00 - 15:10	A case of A re-do mitralclip for recurrent large mitral Valve prolapse: Making the case to get it perfect the first	Mohammed Qintar, USA
15:10 - 15:20	Gulf TAVR Registry	Khalid Alshaibi, KSA
15:20 - 15:50	Q & A	

<b>15:50 - 16:30 COFFEE BREAK</b>		
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Time	Topic	Speaker
<b>VASCULAR / ENDOVASCULAR</b>		
<b>11:30 - 12:30</b>	<b>Moderators: Ali Aburahma, USA   Javairiah Fatima, USA   Mohamed Sobhy, UAE   Manar Trab, UAE   Francesco Serino, UAE   Abdelkader Almanfi, USA</b>	

11:30 - 11:40	Varicose veins treatment: thermal or non thermal obliteration , is it really a choice ?	Francesco Serino, UAE
11:40 - 11:50	Endovascular treatment of aortic coarctation	Nadjib Bouayed, Algeria
11:50 - 12:00	Type B aortic dissections – Controversies regarding appropriate treatment interval and technique	Rodney White, USA
12:00 - 12:10	How to treat asymptomatic carotid stenosis?	Nadjib Bouayed, Algeria
12:10 - 12:20	Percutaneous treatment of Vertebral Basilar Insufficiency	J. Stephen Jenkins, USA
12:20 - 12:30	Q & A	

<b>12:50 - 14:00 LUNCH BREAK</b>		
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Time	Topic	Speaker
<b>ENDOASCULAR</b>		
<b>14:00 - 15:30</b>	<b>Moderators: Palma Shaw, USA   Ourania Preventza, USA   Annie Varughese, USA   Javairiah Fatima, USA   Rana O. Afifi, USA</b>	

14:00 - 14:10	Challenges in Endovascular Approach to Chronic Thoracoabdominal Aneurysm Secondary to Aortic Dissection: Lessons Learned	Javairiah Fatima, USA
14:10 - 14:20	Step By Step Repair for Open Thoracoabdominal Aortic Aneurysm Repair : Visceral protection	Ourania Preventza, USA
14:20 - 14:30	TAAA open repair and ICA reattachment	Rana O. Afifi, USA
14:30 - 14:40	Thoracic Endovascular Repair Utilization in Patients with Genetic Aortopathies	Sherene Shalhub, USA
14:40 - 14:50	Anticoagulation and Antiplatelets in PAD Patients: The Ins and Outs	Angela Echeverria, USA
14:50 - 15:00	Use of Balloon Expandable Covered Stents for Treating Complex Aorto-iliac Occlusive Disease: Advantages and Limitations	Palma Shaw, USA
15:00 - 15:10	Abdominal Aortic Aneurysm Repair in Vascular Ehlers-Danlos Syndrome	Sherene Shalhub, USA
15:10 - 15:30	Q & A	

<b>16:00 - 16:30 COFFEE BREAK</b>		
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Time	Topic	Speaker
<b>INTERVENTIONAL CARDIOLOGY</b>		
<b>16:30 - 18:00</b>	<b>Moderators: Jose Tafur Soto, USA   Mohaned Egred, UK   Amir Kaki, USA Jan Skowronski, USA   Omar Hallak, UAE   Steve Ramee, USA</b>	
16:30 - 16:40	Rotational atherectomy and bifurcation stenting	Mohammad Anas Hajjar, USA
16:40 - 16:50	Complex case	Tarek Helmy, USA
16:50 - 17:00	Catheter based management of heart failure	Leslie Miller, USA
17:00 - 17:10	MI with multiple Culprits	Jose Tafur Soto, USA
17:10 - 17:20	Complex & High Risk PCI : "Current Status & Future Directions "	Fayaz Shawl, USA
17:20 - 17:30	Alternative Access: Step by Step Axillary Access for Large Bore Procedures	Amir Kaki, USA
17:30 - 17:40	Hybrid PCI: A new approach to treat complex coronary anatomy	Javed Ahmed, UK
17:40 - 17:50	Complex coronary Shockwave	Jan Skowronski, USA
17:50 - 18:00	Q & A	

Time	Topic	Speaker
<b>VASCULAR / ENDOVASCULAR</b>		
<b>16:30 - 18:00</b>	<b>Moderators: Zvonimir Krajcer, USA   Palma Shaw, USA   Javairiah Fatima, USA Gary Ansel, USA   Ali Aburahma, USA   Francesco Serino, UAE</b>	
16:30 - 16:40	How proximal protection using MoMA is superior over other CAS, including TCAR, in select patients	Hernan Bazan, USA
16:40 - 16:50	Ascending Aortic Endografts – Developing this new frontier and critical clinical need	Rodney White, USA
16:50 - 17:00	Carotid web – an underrecognized cause of "cryptogenic" stroke	W Sternbergh, USA
17:00 - 17:10	Effects of stroke severity, thrombolysis, and intervention timing on neurologic outcomes following CEA and CAS for acute stroke.	Hernan Bazan, USA
17:10 - 17:20	Shortening noncalcified CTOs in an effort to improve patency in the femopop region.	Gary Ansel, USA
17:20 - 17:30	CTOs: Association Between Characteristics and Long Term Outcomes	Jihad Mustapha, USA
17:30 - 17:40	Fatal / near fatal post cardiovascular intervention in ICU	Omar Lattouf, USA
17:40 - 18:00	Q & A	