



THE 10th TOP TO TOE TRANSCATHETER SOLUTIONS CONFERENCE 2024
17 - 18 FEBRUARY 2024 | SHANGRI-LA
DUBAI, UNITED ARAB EMIRATES



www.4tsconference.com ONE OF THE LARGEST INTERVENTIONAL CARDIOVASCULAR CONFERENCE IN THE MIDDLE EAST

Time	Topic	Speaker
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SATURDAY, 17 FEB 2024 | DAY - 1

INTERVENTIONAL CARDIOLOGY

Time	Topic	Speaker
Moderators: Omar Hallak, UAE Daa Hakim, USA Sameh Sayfo, USA Abdelkader Almanfi, USA		
8:30 - 8:40	Welcome address - 4TS Chariman	Omar Hallak, UAE Zvonimir Krajcer, UAE
8:40 - 8:50	Complex Coronary case	Mahmoud Abdelghany, USA
8:50 - 9:00	LM bifucation PCI	Mohaned Egred, UK
9:00 - 9:10	Calcified CAD:See, Prepare & Treat	Arif Al Nooryani, UAE
9:10 - 9:20	In-stent re-stenosis : an intravascular imaging based diagnosis and treatment approach	Daa Hakkim, USA
9:20 - 9:30	Complex Coronary case	Ammar Safar, USA
9:30 - 09:40	Q & A	

LATEST IN CARDIOVASCULAR MEDICINE & INTERVENTION

Time	Topic	Speaker
Moderators: Omar Hallak, UAE Zvonimir Krajcer, USA Victor Costache, Romania Joseph Rogers, USA		
9:40 - 9:50	Latest Clinical Trials in Cardiovascular Medicine	Omar Hallak, UAE
9:50 - 10:00	Best treatment of mitral valve insufficiency in 2024 : transcatheter or endoscopic ?	Victor Costache, Romania
10:00 - 10:10	TAVR in 2024	Abdelkader Almanfi, USA
10:10 - 10:20	Reversing ischemia in patients with severe Coronary heart disease with intramyocardial injections of the angiogenic growth factor, human FGF-1	Jack Jacobs, USA
10:20 - 10:30	AI benefits for prevention of complications for treatment of structural heart interventions	Milad El Hajj, USA
10:30 - 10:40	Latest in Acute heart Failure and Cardiogenic Shock	Joseph Rogers, USA

10:40 - 11:15 INAUGURAL CEREMONY

10:40 - 10:45	Quran Recitation	Dr. Malik Othman
10:45 - 10:55	Welcome Address (Chairman, 4TS)	Omar Hallak, UAE
10:55 - 11:00	Welcome Note - 4TS 10th Year Anniversary (Co-Chair, 4TS)	Zvonimir Krajcer, USA
11:00 - 11:05	Welcome Note (President, ISEVS)	Palma Shaw, USA
11:05 - 11:15	Honoring 4TS Chairman and Co-Director	

11:15 - 11:30 COFFEE BREAK

VASCULAR / ENDOVASCULAR IN COLLABORATION WITH ISEVS

Time	Topic	Speaker
Moderators: : Zvonimir Krajcer, USA Jacques Busquet, France Francesco Serino, UAE Obaid Aljassim, UAE		
11:30 - 11:40	Acute limb ischemia: Why percutaneous therapy can be the first method of choice even in embolic ethologies	Gary Ansel, USA
11:40 - 11:50	Vascular Complication of TAVI case	Osama Hallak, USA
11:50 - 12:00	Radiation-Induced Iliac Vein Stenosis Causing High Grade Leg Swelling: Diagnosis and Endovascular Treatment	Jacques Busquet, France
12:00 - 12:10	High Intensity Focused Ultrasound Therapy for varicose veins: extra corporeal, no touch treatment as the breakthrough technology	Francesco Serino, UAE
12:10 - 12:20	Renal denervation for resistant hypertension	Aravinda Nanjundappa, USA
12:20 - 12:30	Q & A	
Symposium :: Abbott		
12:30 - 12:45	Targeting residual risk: the rationale for the use of Non-HDL	Hassan El-Tamimi , UAE
Symposium :: Zhittya Genesis Medicine Inc		
Moderator : Dr. Hisham Hakeem, UAE Dr. Omar Hallak, UAE		
12:45 - 13:00	Parkinson disease is a vascular disorder and therapeutic angiogenesis can reverse it	Jack Jacobs, USA

13:00 - 13:45 LUNCH BREAK



Time	Topic	Speaker
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STRUCTURAL HEART DISEASES		
13:45 - 15:30	Moderators: Abdelkader Almanfi, USA Mohammed Bedru, Ethiopia Mahmoud Traina, UAE Neil Strickman, USA	

13:45 - 13:55	Balloon Mitral Commissurotomy	Mohammed Bedru, Ethiopia
13:55 - 14:05	Mitral Clip Case	Abdelkader Almanfi, USA
14:05 - 14:15	Paravalvular leak closure cases: Tips and Tricks	Mohamad Alkhouli, USA
14:15 - 14:25	Pre and post procedural evaluation of TAVR by cardiac CT	Diaa Hakkim, USA
14:25 - 14:35	TAVR in TAVR: A glimpse into the future	Mohammad Qintar, USA
14:35 - 14:45	Mitral Valve in Valve	Mahmoud Traina, UAE
14:45 - 14:55	Percutaneous very large ASD closure: challenges and techniques	Mohammad Qintar, USA
14:55 - 15:05	Preventing TAVR complications by measuring your own CT scans	Steve Ramee, USA
15:05 - 15:15	Low Contrast and Double Wire Techniques for TAVR to prevent CKD	Steve Ramee, USA
15:15 - 15:25	TAVR Valve Failure	Milad El Hajj, USA
15:25 - 15:30	Q & A	

15:30 - 16:00	Symposium :: Novartis Leqvio the game changer in dyslipidemia management	Omar Hallak, UAE
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16:00 - 16:15	Symposium :: Omron ECG Screening and Early detection of Atrial Fibrillation	Mohammad Zaidan, UAE
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16:15 - 16:30	COFFEE BREAK	
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INTERVENTIONAL CARDIOLOGY		
16:30 - 18:00	Moderators: Neil Strickman, USA Omar Hallak, UAE Zvonimir Kracjer, USA Mirvat Alasnag, KSA Joachim Weil, Germany Yasir Parviz, UAE	

16:30 - 16:40	3VD case	Omar Hallak, UAE
16:40 - 16:50	Stemi Case	Abdulmajeed Al-Zubaidi, UAE
16:50 - 17:00	Patient selection for TAVR and endoscopic aortic surgery	Victor Costache, Romania
17:00 - 17:10	Challenging Case	Neil Strickman, USA
17:10 - 17:20	Optimal Revascularization in Heart Failure with Reduced Ejection Fraction	Edward Fry, USA
17:20 - 17:30	High Risk PCI in severe LV Dysfunction : "When do we use Hemodynamic Support"?	Fayaz Shawl, USA
17:40 - 17:50	Intervention for Massive Pulmonary Embolism	Sameh Sayfo, USA
17:50 - 18:00	Carotid Lithotripsy	Neil Strickman, USA
18:00 - 18:10	Q & A	



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Time	Topic	Speaker
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SUNDAY, 18 FEB 2024 | DAY - 2

INTERVENTIONAL CARDIOLOGY
Moderators: Abdullah Shehab, UAE | Jose Carlos Moreno Samos, UAE | Annie Varughese, USA | Fekry Eldeeb, UAE

8:30 - 8:40	Latest ACS guidelines	Abdullah Shehab, UAE
8:40 - 8:50	STEMI Case	Abdullah Shehab, UAE
8:50 - 9:00	EECP for No Options: Patient with Angina	Annie Varughese, USA
9:00 - 9:10	Heavily Calcified Coronary Case	Mohaned Egred, UK
9:10 - 9:20	LifeVest for patients after AMI and with HFref?, Case Report	Joachim Weil, Germany
9:20 - 9:30	STEMI Case	Jose Carlos Samos, UAE
9:30 - 9:40	STEMI Case	Mehmood Butt, UAE
9:40 - 9:50	Complex Coronary Case	Mahmoud Abdelghany, USA
9:50 - 10:00	Q & A	

10:00 - 10:30 COFFEE BREAK

INTERVENTIONAL CARDIOLOGY
Moderators: Omar Hallak, UAE | Abdelkader Almanfi, USA | Neil Strickman, USA | Dhaval Parekh, USA

10:30 - 10:40	Complex Coronary Case	Abdelkader Almanfi, USA
10:40 - 10:50	Intravascular Lithotripsy (IVL) in Calcified LMS Disease	Javed Ahmed, UK
10:50 - 11:00	Complex Coronary Case	Omer Goktekin, Turkey
11:00 - 11:10	Coronary Aortic Dissection	Bassam Al Baba, UAE
11:10 - 11:20	Very high risk coronary artery disease in the context of ACS and Heart Failure: Case Report	Fekry Eldeeb, UAE
11:20 - 11:30	STEMI Case	Houssein Mustafa, UAE
11:30 - 11:40	Current trends and techniques in percutaneous pulmonary valve replacement	Dhaval Parekh, USA
11:40 - 12:00	Q & A	

GENERAL CARDIOLOGY
Moderators: Joseph Rogers, USA | Abdul Nasser Oudeh, UAE | Zvonimir Krcjcer, USA | Omar Hallak, UAE

12:00 - 12:10	Advances in Total Heart Replacement Therapy	Joseph Rogers, USA
12:10 - 12:20	Update In Stemi Management: Pharmacologic Approach	Mohamed Salah, UAE
12:20 - 12:30	Does the current science allow us to live for 100 years without heart attack	P C Manoria, India
12:30 - 12:40	Unifying the management of Heart failure across the spectrum of EF	Amrsh Agrawal, UAE
12:40 - 12:45	Q&A	
12:45 - 13:00	Symposium :: Viatris The UAE healthy future study	Ahmed Al Shibl, UAE

13:00 - 13:45 LUNCH BREAK



Time	Topic	Speaker
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STRUCTURAL HEART DISEASES

Moderators: Mirvat Alasnag, KSA | Abdelkader Almanfi, USA | Dhaval Parekh, USA | Neil strickman, USA

13:45 - 13:55	TAVI Case	Abdelkader Almanfi, USA
13:55 - 14:05	TAV in TAV for early TAVR failure	Jose Tafur Soto, USA
14:05 - 14:15	Current Percutaneous assist devices and what does the future hold?	Zvonimir Krajcer, USA
14:15 - 14:25	Tricuspid Valve Clip	Mahmoud Traina, UAE
14:25 - 14:35	Gulf MTEER	Mirvat Alasnag, KSA
14:35 - 14:45	Valve in Valve case	Javad Kojuri, Iran
14:45 - 14:55	Mitral Clip Case	Omer Goktekin, Turkey
14:55 - 15:05	Complex cases of LMS Interventions	Rajeev Lochan, UAE
15:05 - 15:15	Challenging TAVI case	Stephen Jenkins, USA
15:15 - 15:25	Mechanical Devices for Prevention of Contrast Induced Acute Kidney Injury	Leslie Miller, USA
15:25 - 15:30	Q & A	

Symposium :: VitaNova Tokyo Japan
Moderator : Dr. Tarek Sultan, UAE | Dr. Omar Hallak, UAE
15:30 - 15:45
Regenerative Medicine - The innovation of [reverse aging] stem cell therapy

15:45 - 16:15 COFFEE BREAK

VASCULAR / ENDOVASCULAR MEDICINE IN COLLABORATION WITH ISEVS

Moderators: Palma Shaw, USA | Jacques Busquet, France | Zvonimir Krajcer, USA | Omamah Almousa, KSA | NN Khanna, India

16:15 - 16:25	Update on the endovascular management of acute type A aortic dissection	Marvin Atkins, USA
16:25 - 16:35	Best Endovascular Techniques to Exclude Large Renal Aneurysm	Jacques Busquet, France
16:35 - 16:45	Latest in CLI	Jihad Mustafa, USA
16:45 - 16:55	Advances in treatment of TYPE II endoleaks after EVAR	Zvonimir Krajcer, USA
16:55 - 17:05	Update on Endovascular TAAA Repair	Gustavo Oderich, USA
17:05 - 17:15	AI in endovascular planning and treatment	Omamah Almousa, KSA
17:15 - 17:25	Coarctation of Aorta	Mohammad Kasem, UAE
17:25 - 17:35	Intravascular Lithotripsy: A useful technique for every interventionalists tool box	Palma Shaw, USA
17:35 - 17:45	Perioperative and late Clinical Outcome Comparing CEA vs TCAR: A Large Single Center Experience	Ali Aburahma, USA
17:45 - 17:55	Q&A	
17:55 - 18:00	Closing Ceremony	

End of Day - 2