



SCIENTIFIC PROGRAM

DAY 1, THURSDAY, 14 FEBRUARY 2019

7:30 - 9:00 Registration & Welcome Coffee

1	9:00 - 10:00	Dr. Clifford Buckley Session Latest Clinical Trials in Cardiovascular Medicine Panalist: Omar Hallak Zvonimir Krajcer Aref Al Nooryani Abdulla Shehab Samer Lahham Max Sawaf
	9:00 - 9:05	Welcome to 4TS Omar Hallak, Zvonimir Krajcer
	9:05 - 9:15	Latest clinical trials in Cardiovascular Medicine Omar Hallak, UAE
	9:15 - 9:25	The Latest Advances In Large Bore Closure and What Is On the Horizon Zvonimir Krajcer, USA
	9:25 - 9:35	Where we stand with transcarotid artery revascularization, a better alternative than transfemoral CAS Ali Aburahma, USA
	9:35 - 9:45	TAVR Where are we in 2019 E Murat Tuzcu, UAE
	9:45 - 9:55	Diabetes medication for heart disease Ahmad Hasoun, UAE
	9:55 - 10:00	Carotid Artery Stenting: State of the Art Gary Robin, USA

10:00 - 10:30 Opening Ceremony

10:00 - 10:05	Holy Quran	-
10:05 - 10:10	Welcome from 4TS President	Omar Hallak, UAE
10:10 - 10:15	Guest of Honor:	
10:15 - 10:20	4TS 2019 Introduction Video	-
10:20 - 10:25	Welcome from ISEVS President	Zvonimir Krajcer, USA
10:25 - 10:30	Welcome from ECS President	Abdulla Shehab, UAE

10:30 - 10:50 Morning Tea & Networking Break

2	10:50 - 11:50	Coronary Intervention Session 1 Panalist: Omar Hallak Fauzi Safadi Zvonimir Krajcer E Murat Tuzcu Fekry Eldeeb Obaid Al Jasim
	10:50 - 11:00	Complex case with Laser PCI in complex lesions Javed Ahmed, UK
	11:00 - 11:10	Challenging Coronary Case Joachim Weil, Germany
	11:10 - 11:20	Challenging Coronary Case Jan Skowronski, USA
	11:20 - 11:30	Challenging Coronary Case Arif Nooryani, UAE
	11:30 - 11:40	Utilization and outcome impella device Ahmad Hallak, USA
	11:40 - 11:50	Challenging Coronary Case Omer Goktekin, Turkey

3	11:50 - 13:20	Thrombosis Anticoagulation Session (Lunch Symposium) Panalist: Omar Hallak Suhail Al Rukn Jan Skowronski Samer Lahham Amit Kumar Rania Khani
	11:50 - 12:00	Why NOAC Azan Benbrick, UAE
	12:00 - 12:10	Atrial fibrillation and ACS Omar Hallak, UAE
	12:10 - 12:20	Management of bleeding in patients on NOAC Nooshin Bazargani, UAE
	12:20 - 12:40	Exploring Vascular Protection in Patients with CAD or PAD Through the Potential of Factor Xa Inhibition Ghazi Radaidah, UAE
	12:40 - 12:50	Management of patients on NOAC going for surgery Samer Lahham, UAE
	12:50 - 13:00	Management of stroke in patients on NOAC Areen Said, UAE
	13:00 - 13:10	Update of DVT/EP Treatment Emad Kowatly, UAE
	13:10 - 13:20	Case RV thrombus Osama Hallak, USA

13:20 - 13:50 Coffee Break/ Excibition



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Venous Intervention (Joint Session with ISEVS)			
4	13:50 - 15:00	Panalist: Francesco Serino Jacques Busquet Zvonimir Krajcer Mohammad Sobeh Omar Hallak Ayman Saleh	
	13:50 - 14:00	Contemporary DVT Therapy: When to Intervene and How?	Zvonimir Krajcer, USA
	14:00 - 14:10	Endovenous laser treatment	Amira Benjelloun, Moraco
	14:10 - 14:20	Polimer based obliteration : The glue fast track technique	Francesco Serino, UAE
	14:20 - 14:30	New technologies in the treatment of Iliofemoral Thrombosis	Jos van der Berg Lugano
	14:30 - 14:40	Myths and Facts: Treatment of CVI of Lower extremities	Zvonimir Krajcer, USA
	14:20 - 14:50	Challenges in treating central venous occlusions in hemodialysis patients	Chong Tze Tec, Singapore
	14:50 - 15:00	Interventional management of iliac venous disease during DVT and post-thrombotic.	Mohamed R. Okelah, UAE
15:00 - 15:20 Evening Tea & Networking Break			
Structural Heart Disease			
5	15:20 - 16:20	Panalist: Omar Hallak Anas Abuhazem E Murat Tuzcu Rami NematAllah Rajeev Lochan Mohammad Suleiman Heyman Lukraz	
	15:20 - 15:30	Latest in TAVI	Abdulkader Al Manfi, USA
	15:30 - 15:40	Rationale, Evolution and Results of the Fast Track TAVR: Is This Approach Rapidly Becoming a New Standard of Care?	Zvonimir Krajcer, USA
	15:40 - 15:50	Dual Valve placement same sitting	Abdulkader Al Manfi, USA
	15:50 - 16:00	COAPT - Important lessons	E Murat Tuzcu, UAE
	16:00 - 16:10	Challenging TAVI case	Joachim Weil, Germany
	16:10 - 16:20	PFO to close or not to close?	Mohamad Hamdan, UAE
Iliofemoral intervention (Joint Session with APVS)			
6	16:20 - 17:30	Panalist: N N Khanna Zvonimir Krajcer Michel Henry Omar hallak Rupesh Singh Ravi Gadahadh Ali Jawas	
	16:20 - 16:30	Challenging Illiac case	NN Khanna, India
	16:30 - 16:40	Femoropopliteal Occlusive Disease	Ali Aburahma, USA
	16:40 - 16:50	Drug Eluting Balloons for the treatment of Femoro Popliteal Arterial Diseases	Michel Henry, France
	16:50 - 17:00	Best approach to large and tortuous popliteal aneurysms	Jacques Busquet, France
	17:00 - 17:10	Challenging Fenmoral case	Amira Benjelloun, Moraco
	17:10 - 17:20	Case for drug eluting technology in PAD	Chong Tze Tec, Singapore
	17:20 - 17:30	Challenging Fenmoral case	NN Khanna, India



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DAY 2, FRIDAY, 15 FEBRUARY 2019

07:30 - 8:00 Registration & Welcome Coffee

7 8:00 - 9:50 Endovascular Intervention to the Aorta (Joint Session with ISEVS)
Panelists: Zvonimir Krajcer | Amira Benjelloun | Manar Trab | Jacques Busquet | Francesco Serino | Ayman Sibai

8:00 - 8:10	Clinical and Economic Benefits of Active Closure For Large Bore Access for EVAR, TEVAR and TAVR	Zvonimir Krajcer, USA
8:10 - 8:20	The Multilayer Flow Modulator Stent for the treatment of Type B Aortic Dissections.	Michael Henry, France
8:20 - 8:30	Should large AAA with aortic neck >28 and >31 be treated with conventional EVAR	Ali Aburahma, USA
8:30 - 8:40	Toward contrast free EVAR: Image fusion and intra caval ultrasound	Francesco Serino, UAE
8:40 - 8:50	Case of Type B dissection très tes by thé MFM	Amira Benjelloun, Morocco
8:50 - 9:00	Challenging Aortic Anurysm case	Martin Maresch, Bahrain
9:00 - 9:10	What is new in endoleak treatment	Jos van der Berg Lugano
9:10 - 9:20	Challenging Case	Jan Skowronski, USA
9:20 - 9:30	Challenging AAA case	Ayman Sebaie, UAE
9:30 - 9:40	When is endovascular treatment preferred and when is open bypass preferred	Ali Aburahma, USA
9:40 - 9:50	Doing EVAR with IVUS instead of contrast.	Baraa Zuhaili, USA

8 9:50 - 10:50 Challenging Case #2 - Cath Lab complications
Panelists: Wael AlMhameed | Jan Skowronski | Fayaz Shawls | Jasem Al Hashimi | Uwe Klima | Omar Hallak | Naji Yazbec

9:50 - 10:00	Hemodynamicly unstable patient, Challenging Case	Fayaz Shawls, USA
10:00 - 10:10	Complex case using IVL shock wave therapy	Javed Ahmed, UK
10:10 - 10:20	Challenging case	Jan Skowronski, USA
10:20 - 10:30	Challenging Coronary case	Javed Ahmed, UK
10:30 - 10:40	Challenging bifurcation Case	Mohamad Jallian, Kenya
10:40 - 10:50	LM PCI, Challenging Case	Fayaz Shawls, USA

10:50 - 11:20 Morning Tea & Networking Break

9 11:20 - 12:20 Leg Salvage
Panelists: Francisco Serino | Tawheed | Omar Hallak | Ali Aburahma | Anil Bansal | Amro Kabagjy | Mohamad Sobeh

11:20 - 11:30	The bi-directional approach to complex multilevel disease in CLTI	Miguel Montero Baker, USA
11:30 - 11:40	Challenging Leg Ischemia Case	Ammar Kutami, UAE
11:40 - 11:50	Below the knee intervention	Faisal Hasan, UAE
11:50 - 12:00	Challenging below the knee case	N N Khanna, India
12:00 - 12:10	Challenging Case	Martin Maresch, Bahrain
12:10 - 12:20	Arterialization of the venous foot plexus, a last ditch resort for limb salvage in patients with no outflow vessels	Miguel Montero Baker, USA

12:20 - 13:20 Prayer Time & Break



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Lunch Symposium Lipidology		
10	13:20 - 15:00	Panalists: Jan Skowronski Maryam Shaker Omar Hallak Mohamad Asemi Donatella Caseglia Tamkeen Kinnah
	13:20 - 13:30	Reversing Atherosclerosis, Is it possible? Hassan Tamimi, UAE
	13:30 - 13:40	Lipid Management 2019 P.C. Manoria, India
	13:40 - 13:50	Combination therapy from the start? khaldoun Taha, UAE
	13:50 - 14:00	PCSK9 Inhibitors, When to use? Mohammad Salah, UAE
	14:00 - 14:10	Latest lipid trials Gehad El Gergawy, UAE
	14:10 - 14:20	Lipid Load not lipid level Allam Kowatly, UAE
	14:20 - 14:30	Hyperlipidemia in the Gulf Wael Al Mahameed, UAE
	14:30 - 14:40	How low is low enough? Abdulla Shehab, UAE
	14:40 - 14:50	TBA
	14:50 - 15:00	Take Home Message Omar Hallak, UAE
15:00 - 15:20 Afternoon Coffee & Networking Break		
Challenging Vascular Cases (Joint Session with ISEVES)		
11	15:20 - 16:20	Panalists: N N Khanna Ayman Sibai Mohammad Sobeh Amritendu Mukherjee Micheal Henry Zvonimir Krajcer Omar Hallak
	15:20 - 15:30	Challenging Carotid case Baraa Zuhaili, USA
	15:30 - 15:40	Carotid Stent Case (few recurrent in-stent stenosis and how it was managed Ali Aburahma, USA
	15:40 - 15:50	Challenging Femoral case Khaled Abdel Ali, UAE
	15:50 - 16:00	Atherectomy case Faisal Hasan, UAE
	16:00 - 16:10	Have We Optimized Percutaneous Access for PCI? Gary Robin, USA
	16:10 - 16:20	Carotid Angioplasty Stenting with the Micromesh Stent. Michel Henry, France
CTO Session		
11	16:20 - 17:30	Panalists: Albert Ahmar Obaid Al Jasim Omar Hallak Osama Mehdi Yahya Kiewan Naji Yazbek Fekry El Deeb
	16:20 - 16:30	When to intervene for CTO Osama Mehdi, UAE
	16:30 - 16:40	Why to Revascularize patients with Asymptomatic and Stable CAD? Gary Robin, USA
	16:40 - 16:50	Tips, Tricks, and tools for Antegrade CTO intervention Allam Kowatly, UAE
	16:50 - 17:00	Challenging CTO Case #2 Albert Ahmar, UAE
	17:00 - 17:10	Tips, Tricks, and tools for Retrograde CTO intervention Omer Goktekin, Turkey
	17:10 - 17:20	Treatment of complex undilatable and calcified lesions Javed Ahmed, UK
	17:20 - 17:30	Discussion



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DAY 3, SATURDAY, 16 FEBRUARY 2019

07:30 - 8:30 Registration & Welcome Coffee

12 8:30 - 9:30 Challenging Cath Lab Cases

Panelists: Fayyaz Shawls | Omer Goktekin | Allam Kowatly | Fekri El Deeb | Omar Hallak | Uwe Klima

8:30 - 8:40	Complicated cath case	Yahya Kiwan, UAE
8:40 - 8:50	Challenging LM Cases	Fayaz Shawls, USA
8:50 - 9:00	When a simple procedure became a nightmare	Mohammed Salem, UAE
9:00 - 9:10	Challenging Coronary case	Debabrata Dash, UAE
9:10 - 9:20	STEMI with anomolous coronary	Husian Mustafa, UAE
9:20 - 9:30	Challenging coronary case	Omer Goktekin, Turkey

13 9:30 - 10:20 Heart Failure Session

Panelists: Feras Bader | Amrish Agrawal | Alawai Al Sheikhal | Omar Hallak | Hassan Tamimi | Fekry Eldeeb

9:30 - 9:40	The middle child--The deliemma of HF with mid range EF	Amrish Agrawal, UAE
9:40 - 9:50	Transition of care of HF from "inpatient" to "out patient" care	Lamya Al Faroog, UAE
9:50 - 10:00	Arresting the relentless progression of HF ?	Juwairia Tahir, UAE
10:00 - 10:10	HF in setting of renal failure.	Munthir Fatlawi, UAE
10:10 - 10:20	Time for devices in HF ICD/CRT	Alawai Al Sheikhal, UAE

10:20 - 10:40 Morning Tea & Networking Break

14 10:40 - 12:30 Interventional Electrophysiology

Panelists: Hani Sabbour | Mustapha Shaarawi | Omar Hallak | Alawi Sheik Ali | Salem Kaabi | Omar Elhaj

10:40 - 10:50	WPW in an athlete: To ablate or not to ablate?	Salem Alkaabi, UAE
10:50 - 11:00	Supra-ventricular tachycardia: a challenging case	Antonio Sergeti, UAE
11:00 - 11:10	Snaring case - CRT	Mohammad Almutti, UAE
11:10 - 11:20	Appendage Occlusion devices in preventing cardio-embolic events.	Mohammad Magdi, UAE
11:20 - 11:30	Device Programming to reduce shocks	Mohammad Jabri, UAE
11:30 - 11:40	Brugada ablation case	Omar Elhaj, UAE
11:40 - 11:50	Leadless pacemakers : Patient selection and benefits	Alawai Al Sheikhal, UAE
11:50 - 12:00	Epiocardial VT Ablation	Moataz Al Kaderi, UAE
12:00 - 12:10	Epicardial Ablation of Accessory Pathway	Mohammed Almhairi, UAE
12:10 - 12:20	Remote monitoring	Hani Sabbor, UAE
12:20 - 12:30	Discussion	-



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15 12:30 - 14:40 ACS (Lunch Symposium)		
Panalists: Brajesh Mittal Javed Ahmed Fahed Basleb Rajesh Raipancholia Omar Hallak N N Khanna Heitham Hashim		
12:30 - 12:40	Latest Guidelines on STEMI	Abdulla Shehab,UAE
12:40 - 12:50	STEMI care for all in 2019	Brajesh Mittal,UAE
12:50 - 12:00	Challenging STEMI case	Abdul Majeed Zubaidi ,UAE
12:00 - 13:10	STEMI with Cardiogenic shock	Fekry El Deeb, UAE
13:10 - 13:20	Non-Culprit intervention during STEMI	Omer Goktekin,Turky
13:20 - 13:30	Complicated STEMI intervention	Basam Baba,UAE
13:30 - 13:40	ACUTE MYOCARDIAL INFARCTION presenting as SUDDEN CARDIAC DEATH	Anil Bansal,UAE
13:40 - 13:50	Case#4 Stent Thrombosis ,TBC	Rajeef Lochan, UAE
13:50 - 14:00	Case#5 STEMI in CABG	Jasem Al Hasimi, UAE
14:00 - 14:10	Challenging STEMI case	Javed Ahmed ,UK
14:10 - 14:20	Case of unprotected left main occlusion STEMI	P.C. Manoria, India