

8th kowsar Hospital Congress

A Decade Updates in Cardiovascular Disease

97/2/4

Hall A

15-18

Opening ceremony

Welcome by Dr. Tabandeh

Congress Clip

Welcome goal of congress by: Head of S.F.C.T.V

Welcome address: Dr. Noohi, head of cardiology association of Iran

Award to Distinguish Person in Medicine

Key lecture: new advances in cardiac surgery: **professor Verhoy, Vincentelly**

New horizons in STEMI

18-18:15

Moderator:

Dr. Tabandeh, Dr. Noohi, Dr. Maleki- Dr. Nematipour- Dr. Mohammadhasani- Dr. Dezhbakhsh. Ziaolhagh

18:15-18:30

Diagnosis of STEMI mimics in 2018

Dr. Aminian

18:30-18:45

STEMI drug therapy in 2018

Dr. Nematipour

18:45-19

STEMI: reperfusion in 2018

Dr. Maleki

19-19:15

STEMI: Post discharge management in 2018

Dr. Aslanabadi

19:15-19:30

Panel discussion

19:30-19:45

Key lecture: how to implement primary PCI in IRAN, stent for life

Dr. Seifolah Abdi

19:45-20

Key lecture: CPR in 2018

Dr. Movahed

Coffee break

Hall A

97/2/5 Wednesday

Hypertension in 2018 Moderator: <i>Dr. Peyghambari, Dr. Mohebbi, Dr. Babaee, Dr. Tabatabaee, Dr. Saadat, Dr. Kazemisaleh-Dr. Bazargani</i>	poster presentation
8-8:15 1) Epidemiology of hypertension in world Dr. Ferrari	
8:15-8:30 2) Evidence based drug therapy of hypertension in 2018 Dr. Aghasadeghi	
8:30-8:45 3) Novel therapies of hypertension in 2018 Dr. Ghasemi	
8:45-9 Resistant hypertension Dr. Khosropanah	
Panel discussion: 9-9:30	
Pediatric cardiology session Moderator: <i>Dr. Borzuee, Dr. Sabri, Dr. Yusefnia, Dr. Ajami, Dr. Navabi</i>	
9:30-9:45 Valve in valve and atretic valve intervention Dr. Kozlik	
9:45-9:10 Complex ASD closure, when surgery is better than transcatheter closure Dr. Mortezaeean	
10-10:30 Tea break	
Hyperlipidemia in 2018 Moderator : <i>Dr. Naser Sharif, Dr. Sadr bafghi, , Dr. Hashemian, Dr. Mehranpoor</i>	
10:30-10:45 Current guideline and debate of high lipid and low lipid Dr. Hashemian	
10:45-11 Hyperlipidemia management in healthy population Dr. Khosravi	
11-11:15 New drugs for hyperlipidemia Dr. Akhlaghmoayed	
11:15-11:30 Secondary hyperlipidemia Dr. Dabbaghmanesh (Endo)	
Panel discussion(30 min)	
11:30-12	

Key lecture: Genetics in cardiovascular disease Professor Mani	poster presentation
12-12:15 New advances in therapy of heart failure Professor Ferrari	
12:30-12:45 Key lecture: CMR in congenital disease and TOF Professor Shiraz A. Maskatia	
12:45-13 Complex VSD closure Professor. Dr.Amoozegar	
13-14:30 Lunch time/ pray	
New advances in echocardiography: (lecture with case presentation) Moderator: Dr. Moaref, Dr. Bazarghani, Dr. Sattarzadeh, Dr. Roomi	
14:30-14:45 3D Echo Dr.Moaref	
14:45-15 Echo pitfall in general cardiology Dr.Roomi	
15-15:15 Stress echo Dr.Abtahi	
15:15-15:30 Echo during MR repair Dr.Sadeghpour	
15:30-15:45 Echo in pericardial disease Dr.sattarzadeh	
15:45-16 Prosthetic valve 3D and TEE new aspects Dr.Roshanali	
Tea break 16-16:30	
16:30-18 New advances in EP Moderators: Dr.Shenasa, Dr.Nikoo, Dr.Nemati, Dr.Shahrzad, Dr.Orail	
16:30-16:45 3D reconstruction Dr.Nikoo	
16:45-17 Ablation of VT Dr.Aslani	
17-17:15 Device therapy for CHF Dr. Heydari	
17:15-17:30 Sudden cardiac death in LVH Dr. Shenasa	
Panel discussion 30 min	

97/2/5 Wednesday

Hall B

8-8:15 State of art lecture: complex pediatric intervention (15 min) Dr.Kozlik	poster presentation
8:15-10 Congenital case presentation: each case 10 minutes and 5 min discussion Moderator; Dr. Zahed Amin, Dr. Kozlik, Dr. Ghasemi, Dr. Molaei, Dr. Soltani, Dr. Edraki (Main moderator: Professor Kozlik) Case 1: Dr Amoozegar, PA atresia and transcatheter balloon dilatation Case 2: Dr Edraki , tracheal stenting of neonates(1st experience in Iran) Case 3: Dr Ghaderian, Interventional management of SVC syndrome Case 4: Dr Cheriki, Pulmonary AV fistula Case 5: Dr Zeinalo,Pulmonary vein stenting	
10-10:30 Tea break	
10:30-10:45 State of art lecture, complex coronary PCI and CTO controversies Professor Movahed	
10:45-12 Coronary intervention case presentation Each case 10 minutes (5 min discussion) Moderators: Dr Ghasemi, Dr.Zeinalzade, Dr.Afifi, Dr.Alireza Abdi, Dr.Jamali, Dr.Pooyan Dehghan, Dr Kojuri, (main moderator: Dr Ghasemi) Case 1: Dr sami Aldoboni, LM disease progression Case 2: Dr Aslanabadi, No-relow post primary PCI Case 3:Dr Mehrpooya, Primary PCI challenging issues Case 4: Dr Abdi, LMT stenting complication Case 5: Dr Tolouey, LMT progression after LAD CTO intervention Case 6: Dr Afifi, LCX CTO complication	
Cardiac surgery in focus Moderators:Dr.Amirghofran, Dr.shafiee Dr. Nemati Dr.Hosseini Dr.Vincentelly	
12-12:15 Comprehensive flow disturbance in CABG Dr. Amirghofran. Rahim Hemmati	
12:15-12-30 Mitral valve repair Dr. Hosseini	
12:30-12:45 Minimally invasive surgery of mitral valve Dr.Nemati	
12:45-13 LVAD: to Hemostasis and LVAD new paradigm? Professor Vincentelli	

14:30-16	Arrhythmia workshop Moderator: Dr.Oraii Dr.Ahmad Latib
16-16:30	Tea break
16:30-16:45	State of art lecture: complex peripheral intervention Dr.Shabestari
16:45-18	Peripheral intervention case presentation (Carotid, intracranial, extremity, renal, BTK), each case 10 min and 5 min discussion Participants Moderator: Dr.Moosavi, Dr.Shabestari, Dr Kojuri .Dr.B.tabandeh (main moderator Dr Moosavi) Case 1: Dr Moosavi Case 2 : Dr Kojuri, aortic aneurysm post coarctation operation Case 3: Dr Sadeghian, Traumatic fistula of External carotid Case 4 : Dr Moosavi

Hall A Thursday

97/2/6

New advances in cardiac surgery

Cardiac surgery in 2018 Moderator: Dr.Tamas,Dr.Shafiee,Dr.Mirzaee-Dr.Laali, Dr. Mandegar, Dr.vincentelli. Dr. Ghanbarian	poster presentation
8-8:15 State of art: endoscopic cardiac operation Dr.Laali	
8:15-8:30 New advances in congenital heart disease surgery Dr. Navabi	
8:30-8:45 Update in trans catheter mitral valve surgery Dr.Mandeghar	
8:45-9 Limitations of Tirone David operation through 16 years' experience Dr.Vincentelly	
Panel discussion 9-9:30	
Panelists: Dr Mojtahedzade, Dr Zamirian, Dr Amoozeghar	

9:30-9:45 Key lecture: New advances in congenital disease Dr.Amoozegar
9:45-10 Key lecture: Diabetes and heart disease (new advances) Dr.Zamirian
10-10:30 <p style="text-align: center;">Tea break</p>
10:30-12 New advances in interventional cardiology :
Moderator : Dr.Abdi, Dr. Nazeri, Dr.Aminian, Dr.Kojuri, Dr.Khosravi, Dr.Ostovan
10:30-10:45 Left main stenting Dr.Alireza Abdi
10:45-11 Bifurcation lesions Dr.Movahed
11-11:15 IVUS, OCT, FFR Dr.Jamali
11:15-11:30 Bioabsorbable scaffold Dr.Adl
11:30-11:45 New advances of peripheral intervention Dr.Moosavi
Small vessel calcification lesion Dr.Ostovan
12-13 New advances in cardiac surgery
Moderator :Dr.Mandeghar, Dr.Sanjarian, Dr.Navabi. , Dr. Chroomi, Dr. Ghanbarian
12-12:15 Non occlusive mesenteric ischemia Dr.Tamas
12:15-12:30 CABG in low EF Dr.Choroomi
12:30-12:45 Bypass new advances Dr.Zarabi
12:45-13 Approach to Ebstein anomaly Dr.Yusefnia
<p style="text-align: center;">pray-Lunch time 13-14:30</p>

14:30-16 New advances of Intervention : Moderator: Dr. Lotfi, Dr. Kojuri, Dr. Alireza Abdi, Dr. Seifollah Abdi, Dr. Nazeri		
14:30-14:45 TAVR guidelines and patient preparation Dr.Lotfi		
14:45-15 EVAR in 2018 Dr.Hajzeinali		
15-15:15 TEVAR in 2018 Dr.Kojuri		
15:15-15:30 MR clip Dr.Firuzi		
Panel discussion 15:30-16		
16-16:30 Tea break		
16:30-18 New advances in echo (lecture with case presentation) :		
Moderator: Dr. Roomi, Dr. Razmi, Dr. Hamedanchi. Dr Moaref, Dt Sattari		
16:30-16:45 Echo during LA closure Dr Hamedanchi		
16:45-17 Echo during TAVR and PVL occlusion Dr Sahebjam		
17-17:15 Echo: tissue and STD Dr Razmi		
17:15-17:30 Echo in Pulmonary hypertension Dr Mirdamadi		
17:0-17:45 Echo during Tricuspid valve clipping Dr Hamedanchi		
17:45-18 Echo of Ischemic MR Dr Sadeghian hakime		

State of art lecture: anticoagulation management in cardiac surgery Dr.Khosravi	
17-17:15 Acute kidney injury after cardiac surgery Dr.Zand	
17:15-17:30 Anesthesia consideration of patient with low EF Dr.Zeighami	
17:30-17:45 Goal directed therapy after cardiac surgery Dr. Jahangiri	
17:45-18 Preload assessment and fluid responsiveness after cardiac surgery Dr.Jahangiri	

Hall A Friday

97/2/7

8-9:30 Atrial fibrillation in 2017 Moderator: Dr.Emkanjoo, Dr.Shenasa, Dr.Shahrzad, Dr.Nemati, Dr.Mollazade, Dr. Orail
8-8:15 New guideline of AF Dr.Shahrzad
8:15-8:30 Rate control Vs. rhythm control Dr.Nemati
8:30-8:45 AF ablation Dr. Orail
8-45-9 Anticoagulation in AF Dr.Emkanjoo
9-9:30 panel of lead extraction Dr.Eslami, Dr.Mollazade
9:30-9:45 Key lecture: Venous intervention, diagnosis and medical management (Case presentation) Dr.Moini
9:45-10 Key lecture: Venous intervention, acute and chronic DVT management (case presentation) Dr.Aghdassi
10-10:15 Sleep apnea and cardiac effects Dr Sharafkhane (USA)

10:15-10:30 Key lecture: CT ANGIO PAST PRESENT AND FUTURE Dr.Tabandeh
10:30-10:45 lecture: key Representation of CMR in the AHA/ACC guideline Dr.Alizade
10:45-11:00 Complex TAVR in Iran Dr.Nazeri
Panel: medical ethics of new treatment of cardiac patients Panellist: Dr.Tabei, Dr.Tabande, Dr.Nazeri, Dr.Aminian, Dr.Kojuri,Dr.Zahed Amin, prof. Shiraz A. Maskatia Time: 11-12
Closing 12 noon

Hall B Friday

97/2/7

8-9:30 congenital heart intervention Moderator :Dr. Zahed Amin, Dr. Kozlik, Dr. Amoozegar, Dr. Vesal, Dr. Abtahi, Dr. Ghaderian
8-8:15 New advances of fetal cardiac diagnosis and intervention Professor Shiraz A. Maskatia
8:15-8:30 Transcatheter VSD closure in prolaptic AV and AI Dr.Mortezaian
8:30-8:45 Intervention of Potts shunt, from animal studies to human application Dr. Sayadpour
8:45-9 Pulmonary artery stenting Dr.Kozlic
9-9:15 Pulmonary vein stenting Dr.Kozlic
Panel discussion (Q and A) 9:15-9:30
9:30-10:30 Congenital heart disease panel Moderator: Dry Meraji, Dr. Davari, Dr. Mottaghi, Dr. Radvar, Dr. Miri, Dr.B. Alizade
9:30-9:40 Assessment of LV function in TOF patients after PV replacement Dr.Adjami
9:40-9:50 Efficacy and complication of high dose apotel in PDA closure Dr.Mehdizadeghan
9:50-10

TCPC patients selection criteria Dr.Kheirandish
10-10:10 TCPC patient follow up Dr.Sabri
10:10-10:20 Quality of life in patient with CHD Dr.Peiravian
Panel discussion (Q and A) 9:20-9:30

Nursing Hall Friday

8-10:30	Cardiac surgery in focus
Dr. Shafiee, Dr. Lotfi, Dr. Tamas, Dr. Choroomi, Dr. Marzban, Dr. parvizi	
Redo Valve surgery Dr. Tamas, Dr. Chroomi	
8-8:15	Chronic pulmonary thromboendarterectomy Dr.Parvizi
8:15-8:30	Hybrid operation Dr. Shafiee
8:30-8:45	Management Update in type B aortic dissection Dr.Marzban
8:45-9	Practical approach to small aortic valve Dr. Ghavidel
9-9:15	TAVR for bicuspid AV and AI Dr. Lotfi
9:15-9:30	The important of advance hemodynamic monitory in early post-operative care of heart transplant patient Dr.Zargham ahmadi
9:30-9:45	Surgery in adult congenital heart surgery Dr.Baghaee
9:45-10	on pump beating CABG Dr.Alizadeh
9:45-10	Giant congenital RA aneurysm Dr. Beheshti

Fetal workshop Thursday 11-13

Moderator: Dr. Tabib, Dr. Cheriki, Dr. Kheyrandish, Dr. Moradi	
Role of tissue Doppler and speckle echocardiography in fetal cardiac evaluation.	Lecturer.prof. Shiraz A. Maskatia
-Step by step, management of fetal arrhythmias	
-Management of heart failure in fetus	
-Utility of maternal hyper- oxygenation in fetus.	
Fetal cardiac intervention	

Cardiovascular imaging Village 97/2/5

Moderators: Dr Z.KHajeali, Dr Z.Alizada Sani, Dr S.Saedi, Dr F.Akhavein

Dr M.Tabandeh Dr Z.Alizada Sani	<i>Opening ceremony & Welcome</i>	8_8:30
Dr Z.KHajeali	CHD classification	8_8:30
Dr S.Saedi	Role of Imaging in Diagnosis of CHD	8:30_9
Prof. Shiraz A. Maskatia	Work Shop (Imaging in CHD)	9_10
	Tea break	10_10:30
Prof. Shiraz A. Maskatia	Work Shop (Imaging in CHD)	10:30_12:30
	pray&Lunch	13_14
Moderators: Dr A. Sajadiyeh, Dr Z.Alizada Sani, Dr M.Tabandeh, Dr F.Akhavein		
	cardiovascular imaging case review	14_16
-	Tea break	16_16:30

Cardiovascular imaging Village 97/2/6

Moderators: Dr M.Tabandeh, Dr F.Noohi, Dr A. Sajadiyeh, Dr Z.Alizada Sani

Dr Z.Alizada Sani	How should I prepare for cardiovascular CT	8:20_8:40
Dr A. Sajadiyeh	CT perfusion from Evidence to Practice	8:40_9
Dr M.Tabandeh	CT Angiography in coronary anomaly	9_9:20
Dr A. Sajadiyeh	Cardiac CT in Valvular Heart disease	9:20_9:40
Dr Z.Alizada Sani	Advanced Clinical Applications of CMR	9:40_10
–	Tea break	10_10:30

Moderators: Dr M.Tartibi, Dr A.Nasirae, Dr F.Akhavein, Dr Alireza.Heydari

Dr Z.Alizada Sani	Advanced Clinical Application of CMR	10:30_10:50
Dr A. Nasirae	MRI based Motion Measurement and Cardiac Mechanics	10:50_11:10
Dr A.Nasirae	Myocardial tissue tracking by tagging	11:10_11:30
Dr M.Kasae	Evaluation of pericardial disease by cardiac MR	11:30_11:50
Dr Alireza.Heydari	Role of CMR in cardiac arrhythmia	11:50_12:10
Dr M.Saravi	MRI in patient with implantable cardiac devices	12:10_12:30
Dr N.Nasirae	Cardiac tissue characterization	12:30_12:50
Dr F.Akhavein	Detection of microvascular disease using CMR first pass myocardial perfusion	12:50_13:10
–	pray&Lunch	13:10_14

Moderators: , Dr A.Nasirae, Dr F.Akhavein, Dr M.Tabandeh, Dr M.Tartibi

Dr A.Ghaemian	Role of CMR in diagnosis of IHD	14:14:20
Dr N.Omidi	CVI in Valvular heart disease	14:20_14:40
Dr Ali.heydari	Cardiac MR in Valvular heart disease	14:40_15
Dr M.Kasae	Evaluation of right ventricular structure and function by CMR	15_15:20
Dr F.Akhavein	The value of CMR in hemodynamic quantification and interpretation congenital, valvular, and cardiomyopathy diseases	15:20_15:40
Dr A.Tavoosi	CMR in the Assessment of Athletes with Heart Disease	15:40_16
–	Tea break	16:16:30

Cardiovascular imaging Village **97/2/7**

Moderators: Dr J.Jalalshokohi, Dr Z.Alizada Sani, Dr A.KHadem, Dr F.Tabatabaee

Dr Z.Alizada Sani	The new innovation of CAD-CAM &3D printing in cardiovascular science	9_9:30
Dr Z.Alizada Sani	Application of CAD/CAM Technology in pre-operation planing	9:30_10
M.Tabandegan	Application of VR Technology in Heart Diseases diagnosis	10-10:30