

Tuesday May 10, 2011

Physician

*Session SI*

**Main Hall**

**Opening Ceremony**

15:30-16:30

**Recitation of some verses From The Holy Quran**

**National Anthem Of the Islamic Republic Of Iran**

**Welcome Speech**

**Dr. Noohi F.**

Chairman of the Congress  
President of Iranian Heart Association

**Dr. Peighambari M.M.**

Secretary General of the Congress

**Ansarifar A.**

Nursing Secretary of the Congress

**Opening Address:**

**Dr. Marandi S.A.**

President of Iranian Academy of Medical Sciences

Tuesday May 10, 2011

Physician

*Session S2*

**Main Hall**

**Invited Lecturers**

**The Role of Imaging in Ischemic Heart disease**

**ChairPersons:**

Noohi F., Wann S., Maleki M., Mohiaddin R., Saremi F.

- 16:30-17:00**    **Assessment of Myocardial Ischemia by Echocardiography**  
Ojaghi Z. (Iran)
- 17:00-17:30**    **CT Evidence of Atherosclerosis in Ancient Humans**  
Wann S. (USA)
- 17:30-18:00**    **Assessment of myocardial viability using Cardiovascular  
Magnetic Resonance**  
Mohiaddin R. (UK)
- 18:00-18:30**    **Advances in Coronary CT diagnosis: myocardial perfusion  
study**  
Saremi F. (USA)
- 18:30-19:00**    **Question And Answer**

**19:00 - 19:30**

**Exhibition Opening & Cocktail Reception**

Wednesday May 11, 2011

Physician

Session S3

Main Hall

### Invited Lecturers

#### ChairPersons:

Cappato R., Djavan Sh., Sheldon R., Shenasa M., Massoumi A.

- 08:30-09:00**    **Role of Inflammation, Fibrosis and Molecular Remodeling in Atrial Fibrillation**  
Shenasa M. (USA)
- 09:00-09:30**    **Transcatheter Ablation of Atrial Fibrillation, 15 years after introduction in Clinical Practice**  
Cappato R. (Italy)
- 09:30-10:00**    **Safe and effective use of new antiarrhythmic drugs: drug interactions and precautions**  
Massumi A. (USA)
- 10:00-10:30**    **Brain Monitoring And Protection in Cardiothoracic Surgery**  
Picardo S. (Italy)
- 10:30-11:00**    **Vitamin D and Cardiovascular Diseases**  
Hashemian, M.(Iran)

Session S4

Main Hall

### Invited Lecturers

#### ChairPersons:

Chevalier B., Herbert F., Kiavar M., Yousefi A., Bassiri H.A.

- 11:00-11:30**    **Advances in Coronary CT diagnosis: Coronary Artery plaque characterization with MDCT**  
Saremi F., (USA)
- 11:30-12:00**    **CMRI in LV dysfunction: what can this technique add for clinicians**  
Herbert F., (Austria)
- 12:00-12:30**    **A new era in DES safety, what are the reasons behind it?**  
Chevalier B., (France)
- 12:30-13:00**    **Clinical applications of 3D Echo**  
Kapetanakis S., (UK)

13:00-14:00

Lunch And Pray

Wednesday May 11, 2011

Physician

*Session S5*

Hall 2

**Perfusion and Cardiac Surgery  
(Update on Myocardial Protection)**

**ChairPersons:**

Mandegar MH, Arabnia , Kaveh M., Nafisi MA. (USA)

08:30-08:50

**Basics of Cardioplegia and Myocardial protection**

Massumi M.A.

08:50-09:05

**Myocardial protection in Aortic Surgery**

Kalantar motamedi M.H.

09:05-09:20

**Myocardial Protection in Energy Depleted Heart**

Nafisi MA. (USA)

09:20-09:35

**How to Protect Myocardium in a better way**

Zarabi Kh.

09:35-09:50

**Myocardial Protection's Precautions during Pregnancy**

Hosseini S.

09:50-10:05

**Myocardial Protection in Minimally Invasive Cardiac Surgery**

Baharestani B.

10:05-10:20

**Update on Retrograde Cardioplegia**

Nasiri B.

10:20-10:35

**Myocardial Protection in Heart Transplantation**

Ahmadi ZH.

10:35-10:50

**Myocardial Protection in Redo Surgery**

Babazadeh K.

*Session S6*

Hall 2

**Perfusion and Cardiac Surgery  
(Update on Myocardial Protection)**

**ChairPersons:**

Givtaj N. Javidi D., Heidari A., Khaleghi F..

11:00-11:15

**Myocardial protection in Congenital Heart Surgery**

Radmehr H.

11:15-11:30

**Systemic Hyperkalemia for myocardial Protection in Complex Heart Surgery**

Afrasiabi A.,

11:30-11:45

**Myocardial Protection in Off pump Surgery**

Rajaei Khorasani A.,

Wednesday May 11, 2011

Physician

- 11:45-12:00 Pitfalls and Safeguards of Myocardial Protection**  
Ahmadi H.,
- 12:00-12:15 Journal Review (Update of Myocardial Protection)**  
Ghanbari A.,
- 12:15-12:30 Novel Ideas for Myocardial Protection**  
Foroozannia Kh.,
- 12:30-12:45 Key Lecture:Perfusionist, Cardiac Surgeon Harmony**  
Yousefnia MA.,
- 12:45-13:00 New Cardioplegic solutions.**  
Representatives of the Companies.,

*Session S7*

Hall 5

**Meet the Experts  
(Cardiac MR & CT)**

**08:30-11:00**

Herbert F. (Austria) , Saremi F. (USA) , Mohiaddin R. (UK) ,  
Kiavar M. (Iran) , Pouraliakbar H.R. (Iran) , Akhlaghpour Sh.  
(Iran), Nasiraei A. Iran) , Motevalli M. (Iran),

**Moderator: Wann S. (USA)**

*Session S8*

Hall 5

**Meet the Experts  
(Electrophysiology)**

**11:00-13:00**

Cappato R. (Italy) , Massoumi A. (Iran) , Sheldon R. (Canada) ,  
Shenasa H. (Iran) , Zubaid M. (Kuwait) , SadrAmeli M.A (Iran)  
,Moghadam M. (Iran) , Oraili S. (Iran) , Eftekharzadeh M. (Iran) ,  
Alizadeh A. (Iran) , Emkanjoo Z. (Iran) , YaminiSharif A. (Iran)

**Moderator: Shenasa M. (USA)**

Wednesday May 11, 2011

Physician

*Session S9*

**Main Hall**

**Invited Lecturers**

**ChairPersons:**

Mandegar H., Momtahn M., Zubaid M., Akhlagh Moayed D., Ghafarnejad M.H.

- 14:00-14:30**      **Cardiac resynchronization therapy in 2011, how to predict favorable response**  
Massumi A., (USA)
- 14:30-15:00**      **Advances in Non coronary CT imaging: clinical application of CT imaging in Aortic and mitral valves**  
Saremi F., (USA)
- 15:00-15:30**      **Current management of AF patients in daily practice in the Middle East: Data from Gulf SAFE**  
Zubaid M., (Kuwait)
- 15:30-16:00**      **Diagnostic and Prognostic value of Cardiovascular Magnetic Resonance in non-ischemic cardiomyopathy.**  
Mohiaddin R., (UK)
- 16:00-16:30**      **Update on Heart Transplantation(Live Presentation)**  
Leprince, P.(France)

*Session S10*

**Main Hall**

**Invited Lecturers**

**ChairPersons:**

Oto O., Javidi D., Sarrafzadegan ., Wolner E., Raisi K.

- 16:30-17:00**      **Coronary Artery Diseases in the Young**  
Mehranpour M., (Iran)
- 17:00-17:30**      **Minimally Invasive AVR in awake patients with high epidural anesthesia**  
Oto O., (Turkey)
- 17:30-18:00**      **Bridge to Destination Versus Heart Transplantation**  
Nafisi MA., (USA)
- 18:00-18:30**      **Peripheral arterial reconstruction: Three methods to improve the outcome:sequential grafting, bridge grafts and endothelial cell transplantation**  
Deutsch M., (Austria)

Wednesday May 11, 2011

Physician

Session S11

Hall 2

### Cardiac Surgery Session

#### ChairPersons:

Tabatabaei M.B., Afrasiabi Rad A., Sadeghpour A., Nafisi MA.

14:00-14:20

#### To Be Announced

14:20-14:30

#### Delayed sternal closure

Ahmadi H., Barkhordari KH., Yousefshahi F., Karimi A., Shirzad M., Abbasi K., Marzban M., Movahedi N., Salehi Omran A., Davoodi S., Fathi F., Bikdeli P.,  
*Department Of Cardiovascular and thoracic surgery, Tehran Heart Center*

14:30-14:40

#### Do You Need a Ring for Mitral Valve Repair? How Often

Rajaii Khorasani A., Alizadeh K., Hadi H., Hadavand Mirzaee M.,  
*Department Of Cardiac Surgery, Raza vi Hospital*

14:40-14:50

#### non ischemic MR in CABGS candidates

Babazadeh k., ghafaripoor M., Nikdoost A., Hashemi M., Marashizadeh M., Asgari SH.,  
*Department Of cardiac surgery, Milad hospital*

14:50-15:00

#### The Role of EuroSCORE in Patients Underwent off pump coronary artery bypass graft

Hadadzade M., Forouzanian S.Kh., Mirhoseini S.J., Peighambari H., Naserzade N., Hoseini H., Abdollahi M.H., Moshtaghion S.H.,  
*Yazd a fshar heart center*

15:00-15:10

#### Influence of Anterior Periaortic Fat Pad Excision on Incidence of Postoperative Atrial Fibrillation

Kazemi B., Ahmadzadeh A., Safaei N., Jodati A.R., Sohrabi B, Afrasiabi A.,  
*Cardiovascular Research Center, Tabriz University*

15:10-15:20

#### Early results of complete repair of large VSD with severe pulmonary hypertension in infants six months and less

Bigdelian H.,  
*Department Of Chamran Heart Hospital, Isfahan university*

15:20-15:30

#### Comparison of flap valve double patch closure of ventricular septal defect with conventional method in total repair of tetralogy of fallot (in patient older than one year)

Masoumi M.A., Maslehat A., Jalili Z., Rezaee M., Rostami F.,  
*Department Of imam ali cardiovascular center, Kernamanshah university of medical Sciences*

15:30-15:40

#### One Stage Surgical Treatment in 52 Patients with Acute Post Cardiac Surgery Deep Sternal Wound Infection

Sadegh Beigee F., Jelveh H., Babveynejad M., Rahmdel K.,  
*Department Of Thoracic surgery, Shahid Beheshti University*

Wednesday May 11, 2011

Physician

- 15:40-15:50 High-sensitivity C-reactive protein (hs-CRP) and tumor necrotizing factor-alpha (TNF- $\alpha$ ) after onand off-pump coronary artery bypass grafting**  
Djavadzadegan H., Nezami N., Abolfathi A.A., Nader N.D., Gaffari S.,  
*Department Of Cardiology, Madani Heart Center*
- 15:50-16:00 Ventilator-associated pneumonia in open heart surgery: A single center Experience**  
Ahmadi, Zargham Hossein, M.D. Mirhosseini Seyed Mohsen, M.D., Kianfar AmirAbbas, Jamaati Hamid Reza, M.D. Farzaneghan Behrouz, Hasehmian Seyed Mohammad Reza, Sharif Kashani, Babak, Behzadnia, Neda, Eiji Misagh, Ansari Zahra  
*Department Of Cardiothoracic Surgery, Masih Daneshvari Medical Center, Shahid Beheshti U*
- 16:00-16:10 Effects of Seasonal Variation on the Outcome of Coronary Artery Bypass Graft Surgery**  
Nemati M.H.,  
*Department Of Cardiac surgery department, Faghihi hospital,, Shiraz University of Medical Sciences*

*Session S12*

Hall 2

**Interventional Cardiology Session****ChairPersons:**

Assareh A., Rafiei M., Safi M., Falsoleiman S.

- 16:30-16:50 Transradial Approach (TRA) for Peripheral Percutaneous Intervention (PPI)**  
Arjomand H., (USA)
- 16:50-17:10 Is Bioresorbable Vascular Scaffold the 4th revolution in interventional cardiology?**  
Chevalier B., (France)
- 17:10-17:20 Percutaneous Mitral Valvuloplasty: A New Method for Balloon Sizing Based on Maximal Commissural Diameter to Improve Procedural Results**  
Sanati H.R., Alipourparsa S., Salehi N., Shakerian F., Firoozi A., Behzadnia N., Norouzi J.,  
*Department Of Interventional cardiology, Rajaei cardiovascular medical and research center*
- 17:20-17:30 Comparison of the Clinical Efficacy between Bovine Thrombin and Compression Method in the Management of Femoral Pseudoaneurysm Patients Post-Percutaneous Coronary Intervention at Shaheed Rajaie Cardiovascular, Medical, and Research Center**  
Farsad F., Pouraliakbar H.R., Hashemian F., Pharm D., Bakhshandeh H., Zavarehee A., Nadermohammadi M.,  
*Rajae Cardiovascular, Medical & Research Center*

Wednesday May 11, 2011

Physician

- 17:30-17:40**      **Serum inflammatory response after bare-metal or drug-eluting stent implantation following percutaneous coronary intervention**  
 Moohebbati M, Rahsepar A.A., Falsoleiman H., Dehghani M., Fazlinezhad A., Daloe M.H., Esmaeili H., Parizadeh S.M., Tavallaie S., Paydar R., Kazemi Bajestani S.M., Pourghadamyari H., Rad M.A., Zoghdmoghdam T., Ghayourmobarhan M., Ferns G.A.,  
*Department Of Cardiology, Bu-Ali research institue*
- 17:40-17:50**      **Evaluation of the Effect of Pentoxifylline in Prevention of Contrast Induced Nephropathy in Angioplasty Patients**  
 Firouzi A., Eshraghi A., Shakerian F., Sanati H.R., Salehi N., Zahedmehr A., Kiani R., Madani M., Pedarzadeh A.,  
*Department Of Interventional Cardiology, Rajaei Cardiovascular, Medical & Research Center*
- 17:50-18:00**      **Impact of Side-Branch Flow in Coronary Bifurcation Intervention**  
 Poorhosseini H.R., Hosseini K., Sharafi A., Kassaian S.E., Nematipour E., Salarifar M., Alidoosti M., Fotoohi M., Babapour B., seyedmohammadzadeh M.H.,  
*Department Of Interventional Cardiology, Tehran Heart Center*
- 18:00-18:10**      **Percutaneous Transvenous Mitral Commissurotomy; with or without Heparin? A randomized double blind study**  
 Ghaffari S., Aslanabadi N., Djavadzadegan H., Pourafkari L., jamshidi P., Toufan M.,  
*Cardiovascular Research Department of Madani hospital*
- 18:10-18:20**      **Incidence and predictors of cardiac enzymes elevation after coronary intervention.**  
 Azarnik H., Rezvantalab H., Bakhshandeh H., Maadani M.,  
*Department Of Cardiology, Rajaei Cardiovascular, Medical & Research Center*
- 18:20-18:30**      **Correlation between Bio-markers of Myocardial Damage released and technical aspect among patients with bifurcation pci**  
 Madani M., Naraghipour F.  
*Department Of Cardiology, Rajaei Cardiovascular, Medical & Research Center*
- 18:30-18:40**      **Assessment of PTMC safety and efficacy in restenosis**  
 Shakerian F., Sanati H., Moohebbati M., Maadani M., Firoozi A., Zahedmehr A., Kiani R., Salehi N., Abdorrahimi S.A.,  
*Department Of Cardiology, Rajaei Cardiovascular, Medical & Research Center*

**General Cardiology Session****ChairPersons:**

Hanjani A.M.(Iran), Ghavami A.(Canada), Hodjati N.A (Iran),  
Mohammadhasani M.R .(Iran)

- 14:00-14:20 Clopideral and warfarin pharmacogenetics**  
Gharizadeh B., (USA)
- 14:20-14:40 Strategies for Cardiovascular disease prevention and control: Experiences from Iran**  
Sarrafzadegan M., (Iran)
- 14:40-15:00 Comprehensive Cardiac Rehabilitation Post P.C.I**  
Nejatian M.,
- 15:00-15:10 The Effect of Cardiac Rehab. On "HSCRP" serum level in Obese CAD Patients**  
Attarbashi Moghadam B.  
*Department Of Physiotherapist, Tehran University Faculty of Rehabilitation*
- 15:10-15:20 The association between serum lipoprotein (a) and other cardiac risk factors with the severity of coronary artery disease**  
Sokhanvar S., Rohisephid Mazaki R., Mousavinasab N.,  
*Zanjan university of medical sciences*
- 15:20-15:30 Comparison of the NT-pro BNP and Tei index in diagnostic of Left Ventricular dysfunction in patients with mitral regurgitation**  
Hajsadeghi SH., Samiei N., Maleki M., Moradi M.,  
*Department Of Faculty of medicine, Tehran university of medical sciences*
- 15:30-15:40 Body fat distribution, Serum lipids, and Coronary Heart Disease**  
Sadeghi M., Pourmoghaddas Z.,  
*Department Of CVD in women Department, Isfahan Cardiovascular Research Institute, Isfahan,*
- 15:40-15:50 Plasma Brain Natriuretic Peptide (BNP) as an Indicator of Left Ventricular Function, Early outcome and Mechanical Complications after Acute Myocardial Infarction**  
Fazlinezhad A., Khademrezaiyan M., Ghaffarzadegan K., Yousefzadeh H., khajedaluae M.,  
*Department Of Cardiology, Ghaem Hospital*
- 15:50-16:00 The Incidence of Anemia in Adult Patients With Cardiovascular Diseases in Northwest Iran**  
Alizadehasl A., Glomohammadi Z., Panjavi L., Moradi M., Azarfarin R.,  
*Department Of Cardiovascular Research Center, Tabriz University of Medical Sciences*
- 16:00-16:10 Buspirax compared to Alprazolam in the treatment of Stress related Refractory angina**  
Shahid Arshad M., Allami SH.,  
*Department Of Surgery, Al-Shafa Hospital, Gujrat, Pakistan*

Wednesday May 11, 2011

Physician

- 16:10-16:20** **Predictive value of serum osteoprotegerin levels in diagnosis and scoring of obstructive coronary artery disease and its comparison with routine diagnostic tests.**  
Ghaffari S., Baghernejad R., Djavadzadegan H.,  
Pourafkari L.,  
*Cardiovascular Research Department of Madani hospital*

Session S14

Hall 3

### Cardiac Imaging Session

#### ChairPersons:

Motevalli M., Tahraei M., Alizadeh Sani Z., Ghanaati H.

- 16:30-16:50** **Advances in Coronary CT diagnosis: Coronary Artery plaque characterization with MDCT**  
Saremi, F.(USA)
- 16:50-17:10** **CMRI: Complementary or better than SPECT**  
Herbert, F.(Austria)
- 17:10-17:30** **Additional value of Cardiovascular Magnetic Resonance in the evaluation of valvular disease**  
Mohiaddin, R.(UK)
- 17:30-17:40** **Echocardiographic Assessment of Left Ventricular Systolic Function: A Cardiac Magnetic Resonance Comparison Study in Adults with Repaired Tetralogy of Fallot**  
Kiavar M., Sadeghpour A., Madadi SH., Alizadeh Sani Z., Ebrahimi L., Khajali Z., Bakhshandeh H.,  
*Rajaei Cardiovascular Medical and Research Center,*
- 17:40-17:50** **MR detection of no-reflow phenomenon in MI patients after primary percutaneous coronary intervention: comparison with X-Ray angiography and ECG ST segment elevation resolution**  
Alizadeh Sani z., Sanaati hr., Kiavar M., Beiranvand g.,  
Sadeghpour A., Alihoseini A., Soheilinezhad S.,
- 17:50-18:00** **The effect of myocardial fibrosis on left ventricular diastolic function assessed by noninvasive cardiac magnetic resonance and echocardiography**  
Motevalli M., Kiavar M., Alizadeh Sani Z., Babolian A.,  
Golnari P.,  
*Department Of CMRCT Department, Rajaei Cardiovascular, Medical & Research Center*
- 18:00-18:10** **Doppler Derived Strain and Strain Rate Imaging in Adults late after Tetralogy of Fallot Repair : A Comparison Study with Cardiac Magnetic Resonance for Assessment of Right Ventricular Systolic Function**  
Sadeghpour A., Kiavar M., Ebrahimi L., Khajali Z.,  
Madadi SH., Alizadeh Sani Z., Bakhshandeh H.,  
*Department Of Echocardiography, Imaging, Rajaei Cardiovascular Medical and research Center,*

Wednesday May 11, 2011

Physician

- 18:10-18:20** **Left Atrial Volume is Associated with Mid-wall Fibrosis in Dilated Cardiomyopathy**  
Fanaie F., Gulati A., Jabbour A., Nazarin N., Wage R., Winston B., Prasad S., Mohiaddin R.,  
*Department Of cardiac MRI, Royal Brompton Hospital affiliated to imperial coll*
- 18:20-18:30** **Cardiac MRI tagging in the polar coordinate system: A novel method for strain imaging**  
Nasiraei Moghaddam A., J Paul Finn  
*Department Of Biomedical Engineering, AmirKabir University & UCLA*

*Session S15*

Hall 5

**Electrophysiology Session****ChairPersons:**

Emkanjoo Z., Alizadeh A., Yaminisharif A., Nikoo H.

- 16:30-16:50** **Controversies in Atrial Fibrillation Ablation**  
Shenasa, M.(USA)
- 16:50-17:10** **Present and Future of Subcutaneous Implantable Cardioverter Defibrillator**  
Cappato, R.(Italy)
- 17:10-17:20** **Reverse remodeling induced by CRT decreases ventricular arrhythmic events**  
Shahrzad Sh., Soleiman NK., Tavoosi A., Taban S., Emkanjoo Z., Aslani A.,  
*Department Of EP, Rajaee Cardiovascular, Medical & Research Center*
- 17:20-17:30** **A new method for induction of atrioventricular nodal reentrant tachycardia in non-inducible cases**  
Yamini Sharif A., Vasheghani Farahani A., Davoudi GH., Sadeghian S., Kasemisaeid A., Fakhzadeh H., Ghazanchai F.  
*Department Of Electrophysiology, Tehran Heart Center*
- 17:30-17:40** **Evaluation of the effect of the control of inducibility of the arrhythmia with isoproterenol on the recurrence rate of AVNR in the patients in whom the successful ablation rendered the arrhythmia non-inducible at baseline.**  
Heidari A., Tayyebi M., Damanpak R., Hasanzadeh M.,  
*Department Of Cardiology, Ghaem Educational, Research and Treatment Center,*
- 17:40-17:50** **Comparison of Surgical and Percutaneous transvenous closure effects on P-wave duration, PR interval, and PR segment in patients with Atrial Septal Defects**  
Djavadzadegan H., Toofan M., Sadighi A., Gaffari S.  
*Department Of Cardiology, Madani Heart Center*

Wednesday May 11, 2011

Physician

- 17:50-18:00**      **Comparison of fixed burst versus autodecremental ramp pacing for termination of ventricular tachycardia.**  
Bagherzadeh A., Moshkani Farahani M.,  
*Department Of Pace maker and Electrophysiology., Imam Khomeini Hospital Complex, Tehran University o*
- 18:00-18:10**      **Electrophysiologic evaluation of syncope in patients with bundle branch block**  
Nazari N., Sayah S., Hekmat M., AsadianRad M.,  
Ahmadzadeh A., Zeighami M., Alizadeh A.,  
*Rajae Cardiovascular, Medical & Research Center*
- 18:10-18:20**      **Electrocardiographic clues to differentiate idiopathic right ventricular outflow tract arrhythmia from arrhythmogenic right ventricular cardiomyopathy arrhythmia**  
Mollazadeh R., Emkanjoo Z., MohammadiZ., Khalili M.,  
*Department Of Electrophysiology, Rajae Cardiovascular, Medical & Research Center*
- 18:20-18:30**      **Evaluating the criteria on differentiating the two narrow complex tachycardia syndromes, AVNRT and AVRT, in patients referring to Rajaii hospital.**  
Bahramali E., Haghjoo M., Peighambari MM.,  
*Department Of Electerophysiology, Rajae Cardiovascular, Medical & Research Center*
- 18:30-18:40**      **Therapeutic Electrophysiology in Children: A Single-Center Experience**  
Dalili M., Mosaed P.,  
*Department Of pediatric cardiology, Rajae Cardiovascular, Medical & Research Center*

Thursday May 12, 2011

Physician

*Session Early Morning*

Hall 5

**Echocardiography Session**

07:00-08:15

Kapetanakis S.(UK), Salehi Omran A.(KSA)

**Moderator: Samiei N.**

*Session S16*

Main Hall

**Invited Lecturers**

**ChairPersons:**

Salehi Omran A., Garachemani A., Ghasemi M., Nematipour E., Himbert D.

08:30-09:00

**Carotid Artery Intervention**

Ghasemi, M.(Iran)

09:00-09:30

**An update on 3D Echocardiography**

Salehi Omran, A.(KSA)

09:30-10:00

**Stroke Prevention in Atrial Fibrillation: A New and Exciting Era**

Zubaid, M.(Kuwait)

10:00-10:30

**Left Main Intervention**

Garachemani, A.(Swiss)

10:30-11:00

**What is a reasonable diagnostic approach to syncope?**

Sheldon, R.(Canada)

*Session S17*

Main Hall

**Invited Lecturers**

**ChairPersons:**

Joner M., Nazeri I., Yousefina M.A., Abdi S., Rajaei Khorasani A.

11:00-11:15

**TAVI ; Interventionist view**

Nazeri, I.(Iran)

11:15-11:30

**TAVI ; Cardiac Surgeon view**

Mandegar, H.(Iran)

11:30-12:00

**Echo, nuclear, CTA, CMR: which modality for which patient?**

Wann, S.(USA)

Thursday May 12, 2011

Physician

12:00-12:30 Percutaneous Mitral Valve Replacement

Himbert, D.(France)

12:30-13:00 The importance of vascular healing after percutaneous interventions

Joner, M.(Germany)

13:00-14:00

Lunch And Pray

Session S18

Hall 5

**Meet the Experts  
(Minimally Invasive Cardiac Surgery)**

08:30-11:00

Oto O.(Turkey) , Mandegar MH (iran) , Amirghofran A.A.(Iran) , Sarzaeim (Iran) , Baharestani B. (Iran) ,

**Meet the Experts  
(Congenital Heart Surgery)**

Lecompte I. (France) , Navabi M.A.(Iran) , Givtaj N.(Iran) , Omrani GH. (Iran) , Radmehr H . (Iran) , Rafiean S.(Iran) , Baghaei R.(Iran) , Ghafourian S.(Iran) , Mirzaaghaeian M.R.(Iran) , Gholampour M.(Iran)

**Moderator: Kalantar Motamedi MH. (Iran)**

Session S19

Hall 5

**Meet the Experts  
(Echocardiography)**

11:00-13:00

Kapetanakis S. (UK) , Ojaghi Z. (Iran) , Esmaeilzadeh M. (Iran) , Sadeghpour A. (Iran) , Samiei N. (Iran) , Sadeghian H. (Iran) , Khani M . (Iran) , Sahebjam M. (Iran) , Toufan M.,(Iran) , Saeidi J. (Iran) , Satarzadeh R. (Iran)

**Moderator: Salehi Omran A. (KSA)**

Thursday May 12, 2011

Physician

*Session S20***Main Hall****Invited Lecturers****ChairPersons:**

Hashemian M., Potgieter A., Mirhosseini M., Karimi A., Omrani GH.

- 14:00-14:30** **TAVI: The Novel Approach to treat Severe Aortic Stenotic Patients**  
Cribier A. (France)
- 14:30-15:00** **Evolution of congenital heart surgery: lessons to be learnt**  
Lecompte, E.(France)
- 15:00-15:30** **General overview of antenatal cardiology**  
Cohen, L.(France)
- 15:30-16:00** **The AMI challenge in the 21st century**  
Potgieter, A.( Belgium )
- 16:00-16:30** **TAVI v/s surgical AVR for high risk Aortic stenotic patients: partner result**  
Cribier, A. (France)

*Session S21***Main Hall****Invited Lecturers****ChairPersons:**

Pournoghaddas M., Heidarpour E., Mohebbi A., Firouzabadi Sh., Sadre Ameli M.A.

- 16:30-17:00** **Strategie for Cardiovascular disease prevention and control: Experiences from Iran**  
Sarrafzadegan, N.(Iran)
- 17:00-17:30** **The role of Echo in selecting patients for CRT**  
Kapetanakis, S.(UK)
- 17:30-18:00** **Evidence-based medical therapy for vasovagal syncope**  
Sheldon, R.(Canada)
- 18:00-18:30** **CMRI and CT in CAD : The Right Technique for the Right Patient**  
Herbert, F.(Austria)

Thursday May 12, 2011

Physician

Session S22

Main Hall

### Sanofi Aventis Satellite Symposium

#### ChairPersons:

Bazargani N., Zubaid M., Farsad F., Khosravi A., Akhlaghmoayyed

- 19:30-19:50 Clopidogrel for the ACS patient: Achieving better out comes with new dosage.**  
Zubaid, M.(Kuwait)
- 19:50-20:10 Clexane and ACS management: New approach to standard treatment.**  
Bazargani, N.(UAE)
- 20:10-20:30 Primacor Review on Practice.**  
Kashani, S.

20:30-21:30

Dinner

Session S23

Hall 2

### Echocardiography Session

#### ChairPersons:

Samiei N., Sahebjam M., Saeidi J., Esmaeilzadeh M.

- 14:00-14:20 Real Time 3D TEE**  
Kapetanakis, S.(UK)
- 14:20-14:40 Role of 3D TEE in interventional cardiology**  
SalehiOmran, A.( KSA)
- 14:40-14:50 Doppler Echocardiographic Indexes in Aortic Coarctation: a comparison between before and after stenting profiles**  
Hajsadeghi Sh., Ojaghi Z., Bassiri HA., Fereshtehnejad SM., Keramati MR., Chitsazan M., Gholami S.,  
*Tehran University of Medical Sciences*
- 14:50-15:00 Pulsatility index in aortic coarctation: A possible way to evaluate the factors affecting the outcome of stenting**  
Hajsadeghi Sh., Ojaghi Z., Bassiri HA., Fereshtehnejad SM., Keramati MR., Chitsazan M., Gholami S.,  
*Tehran University of Medical Sciences*
- 15:00-15:10 Live/Real Time Three-Dimensional Echocardiographic Findings in Amplatzer ASD Closure Devices in Adults:**  
Nabavizadeh F.,

Thursday May 12, 2011

Physician

- 15:10-15:20** **Assessing right ventricular systolic and diastolic function by echocardiography with tricuspid inflow Doppler study and tissue Doppler imaging**  
Shojaeifard M., EsmaeilZadeh M., Maleki M.,  
Bakhshandeh H., Parvaresh F.,  
*Department Of Echocardiography lab, Rajaee Cardiovascular,  
Medical & Research Center*
- 15:20-15:30** **Echocardiography estimation of left ventricular filling pressures in patients with mitral valve stenosis**  
Tavoosi A., Sattarzadeh R.,  
*Tehran University of medical sciences, Imam Hospital*
- 15:30-15:40** **Echocardiographic findings of patients with wegner granulomatosis**  
Moshkani farahani M., Faramarzi M., Bagherzadeh A.,  
Dadjoo Y.,  
*Department Of Echocardiography, Baghiatallah university of  
medical sciences*
- 15:40-15:50** **Noninvasive assessment of pulmonary artery pressure with tissue doppler imaging**  
Ghaderi F., Parsaei M., Alizadeasl A., Bakhshande H.,  
*Department Ofechocardiography, Cardiovascular*
- 15:50-16:00** **Strain and strain rate of right ventricle one year after treatment of atrial septal defect in adults: A comparison between endovascular and surgical closure**  
Samiei N., Moradi M., Chitsazan M.  
*Tehran University of Medical Sciences*
- 16:00-16:10** **Correlation between aortic valve sclerosis by echocardiography and coronary artery disease by selective angiography**  
Fazlinezhad A., Hosseini L., Yousefzadeh H., Akhlaghi S.  
*Department Of cardiology, ghaem hospital*

*Session S24*

Hall 2

**Interventional Cardiology Session****ChairPersons:**

Maadani M., Azimzadeh B., Sadr Bafghi M., Pourhosseini H.R.

- 16:30-16:50** **Assessment of Angiographic Percent Stenosis is Not Enough - Measurement of Perfusion and FFR**  
Wann, S.( USA )
- 16:50-17:10** **Current clinical outcome in TAVI "Transcatheter Aortic Valve Implantation: Where are we? Where do we go?"**  
Himbert , D.(France)

Thursday May 12, 2011

Physician

- 17:10-17:20**      **Intracoronary Adenosine for the Prevention of Myonecrosis in Patients with Stable Angina Undergoing Percutaneous Interventions; a Double-Blinded Randomized Trial**  
Ghanavati R., Peighambari MM., Sanati HR., Zahedmehr A., Kiani R., Shakerian F., Salehi N., Firoozi A.,  
*Department Of Interventional Cardiology, Rajae Cardiovascular, Medical & Research Center*
- 17:20-17:30**      **Early result , procedural success & incidence of in hospital mace after PCI in CTO patients : a single center report**  
Abdolrahimi S.A., Abdi S., AliZadeh K., Dastani M.,  
*Department Of Interventional Cardiology, Rajae Cardiovascular, Medical & Research Center*
- 17:30-17:40**      **A Clinical Trial of Cardiac Remodeling Benefits in patients Undergoing Late Percutaneous Coronary Intervention of the Infract – Related Artery by means of Echocardiography**  
Shemirani H., Davoodi L.  
*Department Of Cardiology, Isfahan University*
- 17:40-17:50**      **Prevalence of renal artery stenosis in hypertensive patients undergoing simultaneous coronary and renal angiography**  
Rai A., Jadbabaei S., Rezaei M.,  
*Department Of kermanshah univercity, Imam ali cardiovascular research center*
- 17:50-18:00**      **Repeat Percutaneous Balloon Mitral Valvotomy vs. Mitral Valve Replacement in Patients with Restenosis after Previous Balloon Mitral Valvotomy and Unfavorable Valve Characteristics**  
Aslanabadi N., Golmohammadi A., Sohrabi B., Kazemi B.,  
*Department Of Cardiology, Cardiovascular Research Center, Tabriz University*
- 18:00-18:10**      **Outcomes of Percutaneous Coronary Intervention on Saphenous Vein Graft and Native Coronary Vessels**  
Hosseini K., Alidoosti M., Sharafi A., Nematipour E., Poorhosseini HR., Salarifar M., Kassaian E., Haji Zienali AM., Amirzadegan A., Sadeghian M.,  
*Department Of Interventional Cardiology, Tehran Heart Center*
- 18:10-18:20**      **Assesment of clopidogrel resistance by platelet function test : optical aggregometry in Ischemic heart disease patients undergoing coronary intervention**  
Farsad F., Basiri HA., Safara E., Hashemian F., Bakhshande H., Zavarehee A.  
*Rajae Cardiovascular, Medical & Research Center*
- 18:20-18:30**      **preprocedural white blood cell count and long term mortality after percutaneous coronary intervention**  
Salehi N., Eskandarian R.,  
*Department Of Cardiology, Rajae Cardiovascular, Medical & Research Center*

Thursday May 12, 2011

Physician

**18:30-18:40 Periprocedural bacteremia during elective percutaneous coronary intervention**Maadani M., Momtahn M., Ansari N., Ghelich Y.,  
Bakhshandeh H., Azizian A.*Interventional Cardiovascular Research Center, Shah**Session S25***Hall 3****General Cardiology Session****ChairPersons:**

Samavat T., Saneii H., Dehghani M., Barzegar A.

**14:00-14:20 Decreasing trends in the Incidence of Heart Failure after Acute Myocardial Infarction**

Shafazand , M.(Sweden)

**14:20-14:40 Cardiovascular Risk in Rheumatoid Arthritis**

Etemad, M.(Austria)

**14:40-15:00 Cardiac Rehabilitation in Secondary Prevention**

Torkan, .F(Iran)

**15:00-15:10 Physician- Related Factors Affecting Cardiac Rehabilitation Referral**Maleki M., Moradi B., Nalini M., Bakhshandeh H.,  
*Department Of Cardiac Rehabilitation, Iran University of  
Medical Science- Rajaei Heart C***15:10-15:20 The relationship between genetic polymorphism of RAS components and coronary artery disease in Iranian patients.**Firouzabadi N., Shafiei M., Tajik N., Bahramali E.  
*Rajaei Cardiovascular, Medical & Research Center***15:20-15:30 SDF1a and acute myocardial infarction**Esmaeili Nadimi A.,  
*Department Of internal medicine, Rafsanjan medical university***15:30-15:40 The Effect of Prethrombolytic Cyclosporine A Injection on Acute Anterior ST-Elevation Myocardial Infarction Outcome**Ghaffari S., Tolui M., Pourafkari L., Taban MR.,  
*Cardiovascular Research Department of Madani hospital***15:40-15:50 Evaluation of Leptin and Adiponectin Level in Patients with Stable Angina Pectoris**Mozafari M., Sadeghi M., Sanei H., Ramezani MA.,  
Golabchi A., Sarrafzadegan N.,  
*Department Of Medicine, Isfahan university of medical  
science, National Elite Foundation***15:50-16:00 Association between low bone mineral density and coronary atherosclerosis**Hajsadeghi Sh., Larijani B., Abedin B., Vakili-Zarch A.,  
Meysamie AP., Yazdanpanah F., Chitsazan M.,  
*Tehran University of Medical Sciences*

Thursday May 12, 2011

Physician

- 16:00-16:10**      **Lipid peroxidation markers in ischemic heart disease**  
Naderi Gh., Boshtam M., KermanpoorH., Asgary S.,  
Tavasoli AK.,  
*Department Of Laboratories, Cardiovascular Research Center  
of Isfahan Universi*
- 16:10-16:20**      **effect of omega 3 on prevalence of post cardiac surgery  
arrythmia**  
Moshkani Farahani M., Akrami M., Faramarzi M.,  
Bagherzadeh A.,  
*Department Of Echocardiography, Baghiatallah university of  
medical sciences*

Session S26

Hall 3

**Cardiac surgery &  
Heart Failure Session**

**ChairPersons:**

Khamoshi A.J., Hossein Ahmadi ., Panahipour A., Davoodi S.

- 16:30-16:50**      **Current status of VAD in bridge to transplantation**  
Oto, O.(Turkey)
- 16:50-17:10**      **Update on Ventricular Assist Devices**  
Lepreince P. (France)
- 17:10-17:30**      **Test Case & experience with Innovative Minimally invasive  
pulsatile Short-term LVAD & RVAD**  
Skorpil, J. (Czech)
- 17:30-17:40**      **Quality of life after heart transplantation: A single center  
Experience**  
Ahmadi ZH., SharifKashani B., Behzadnia N.,  
Mirhosseini M., Kianfar AA., Farzaneghan B., Tabarsi  
P., Marjani Ma., Rashifarrokhi F., Najafizadeh K.,  
Fahimi F., Bakshayesh K., Karim .,  
*Department Of Cardiothoracic Surgery, Masih Daneshvari  
Medical Center, Shahid Beheshti U*
- 17:40-17:50**      **Liver Function Tests and UricAcid serum levels In Relation  
to Hemodynamic Profile A Comparison between Heart  
Failure and PAH Patients**  
Amin A., Vakilian F., Maleki M.  
*Department Of Heart Failure, Rajae Cardiovascular, Medical  
& Research Center*
- 17:50-18:00**      **Development and validation of the first Iranian  
questionnaire for assessing quality of life in patients with  
heart failure: IQOL-HF**  
Naderi N., Bakhshandeh H., Amin A., Taghavi S.,  
Dadashi M., Maleki M.,  
*Department Of Heart Failure and Transplantation, Rajae  
Cardiovascular, Medical & Research Center*

Thursday May 12, 2011

Physician

- 18:00-18:10** **Immediate Extubation (Ultra Fast Track Anesthesia) After Cardiac Surgery & Heart Transplantation**  
Kianfar AA., Radpey BZ., Ahmadi ZH., Mir hoseini M.,  
*Department Of Anesthesia, Masih Daneshvari Hospital*
- 18:10-18:20** **Heart Transplantation in Advanced Peripartum Cardiomyopathy**  
Mirhosseini M., Ahmadi ZH., Sharif Kashani B., Kianfar AA., Ansari Z., Mirhosseini M.,  
*Department Of Cardiac surgery, Masih Daneshvari*
- 18:20-18:30** **Impact of Preload Changes on Positive and Negative Left-ventricular dP/dt and Systolic Time Intervals**  
Jamshidi P., Markus R., Kobza R., Toggweiler S., Zuber M., Erne P.,  
*Department Of Cardiology, Luzerner Kantonsspital Luzern*
- 18:30-18:40** **Is Uric Acid Associated with Left Ventricular Filling Pressures in Chronic Heart Failure Patients?**  
Amin A., Vakilian F., Maleki M.  
*Department Of Heart Failure, Rajaei Cardiovascular, Medical & Research Center*
- 18:40-18:50** **The single dose of muscle relaxant in adult coronary artery bypass grafting: cisatracurium versus pancuronium**  
Faritz Z., Sadeghi A., Naghipour B., Dabbagh A.,  
*Department Of Anesthesiology, Rajaei Cardiovascular, Medical & Research Center*

*Session S27*

Hall 5

**Congenital Heart Diseases Session****ChairPersons:**

Mehranpour M. , Navabi M.A., Baghaie R., Sadeghpour A.

- 16:30-16:50** **Role of 3D TEE in Adult Congenital Heart disease**  
SalehiOmran, A.( KSA)
- 16:50-17:10** **Value of Cardiovascular Magnetic Resonance in the management of Grown up patients with congenital heart disease (GUCH).**  
Mohiaddin , R.(UK)
- 17:10-17:30** **Antenatal study of the normal heart**  
Cohen, L.( France)
- 17:30-17:40** **The Outcome of Congenital Mitral Valve Surgery**  
Baghaei R., Mousavi M., Asgari B., Mortezaeian H.,  
*Department Of Cardiac Surgery, Rajaei Cardiovascular, Medical & Research Center*

Thursday May 12, 2011

Physician

- 17:40-17:50**      **Correlation of Plasma B-Type Natriuretic Peptide with Mean Pulmonary pressure and Shunt Severity in Patients with Congenital Heart Defects and Left to Right Shunt**  
Meraji M., Babazadeh K., Alizadeh B., Givtaj N., Fotovati Z.,  
*Department Of pediatric cardiology, Rajae Cardiovascular, Medical & Research Center*
- 17:50-18:00**      **Trans catheter Coronary Artery Fistula Closure, Tip and Tricks in Different Devices.**  
Mortezaeian H.,
- 18:00-18:10**      **Mid-Term Follow-up of Pulmonary Valve Bioprostheses in Patients with Congenital Heart Disease in Iran**  
Peighambari MM., Sadeghpour A., Kiyavar M., Javani B., Kajali Z., Bakhshandeh H., Givtaj N., Omrani Gh.,  
*Department Of Cardiovascular, Rajaei Cardiovascular Medical and Research Center,*
- 18:10-18:20**      **Left pulmonary artery stenosis with Glenn shunt: introduction a hybrid procedure**  
Baghaei R., Mortezaeian H., Khajali Z., Sadeghpour A.,  
*Department Of adult congenital heart disease department, Rajae Cardiovascular, Medical & Research Center*
- 18:20-18:30**      **Early Outcome of Pulmonary Valve Replacement in Adults Late after Tetralogy of Fallot Repair**  
Sadeghpour A., Afzalnia S., Kyavar M., Maleki M., Safarpour F., Givtaj N., Omrani Gh., Yousefnia MA.,  
*Department Of Adult Congenital Heart Disease, Rajaei Cardiovascular Medical and Research Center*

Friday May 13, 2011

Physician

*Session S28***Main Hall****Invited Lecturers****ChairPersons:**

Mehranpour M., Firoozi I., Arefi H., Shabestari .M, Tabatabaei A.H.,

**08:30-09:00****Current evidence for PCI in Left Main Disease:  
Interventionist perspective**

Aminian, B.(Iran)

**09:00-09:30****Current evidence for CABGS in Left Main Disease: Surgeon  
perspective**

Amirghofran, A.(Iran)

**09:30-10:00****Survival Trends In Men and Women with Heart Failure of  
Ischaemic and Nonischaemic Origin**

Shafazand, M.(Sweden )

**10:00-10:30****Hybrid procedures for complex Cardiovascular Diseases;-  
Interventionist perspective**

Kasaeian, E.(Iran )

**Cardiac Surgeon Perspective**

Abbasi, (Iran)

*Session S29***Main Hall****Invited Lecturers****ChairPersons:**

Azarnik H., Hashemi M., Kazemi saleh D., Tabandeh M., Givtaj N.,

**10:30-11:00****Mitral Valve Repair:****Timing of Surgery**

Tabandeh, M.(Iran)

**Surgical Result**

Hosseini, S.(Iran)

**11:00-11:30****Percutaneous Endovascular Aneurysm Repair (PEVAR):  
Role of Interventional Cardiologists**

Arjomonad, H.(USA)

**11:30-12:00****To be Announced**

-, -

**12:00-12:30****Closing Remark**

Wednesday May 11, 2011

Nurse

*Session N1*

Hall 1

### Opening Remark

- 08:30-08:50**      **Speech of Congress Secretary**  
Ansarifar A.
- 08:50-09:10**      **Speech of ICNS President**  
Safdari M.T
- 09:10-09:30**      **Speech of INO President**  
Mirzabeigi Gh.

*Session N2*

Hall 1

### Strategic Plan and DM For Cardiac Nurses Future

#### ChairPersons:

Shahnazari.J

- 09.30-09.45**      **Ahmadi F.**
- 09.45-10.00**      **Mohammadi N.**
- 10.00-10.15**      **Besharati A.**
- 10.15-10.30**      **Moghadamnia M.**
- 10.30-10.45**      **Azadehjoui A.**
- 10.45-11.00**      **Ghaderi B.**
- 11.00-11.15**      **Salemi S.**
- 11.15-11.30**      **Sadeghisharmeh M.**
- 11.30-11.45**      **Arshadi F.S.**
- 11.45-12.00**      **Invited Lecturer**

Wednesday May 11, 2011

Nurse

*Session N3*

Hall 3

**Diet and Prevention****ChairPersons:**

Shidfar.F, Ariafar.M, Rostami.M

08:30-08:45

**Diet & Prevention**

Shidfar F.

08:45-09:00

**Effect of probiotic yoghurt on Lipid**

Maleki.M , Aryafar. M, Khosrotabar. N, Mazandarani. Sh , omrani. F

*Rajae Cardiovascular, Medical & Research Center*

09:00-09:15

**CAD patients and Nutrient style**Hoseynzadeh.T , Paryad.E,Kazemnejad.A, Asiri.Sh  
*Medical Science University of Gilan*

09:15-09:30

**Obese, Diabet and CAD**

Khaleghparast.S, Ghadrdoost.B, Zafari.S, Hanifi.Z, Salehi.N

*Rajae Cardiovascular, Medical & Research Center*

09:30-09:45

**Diet Regimen follow up**Heydari.A, Ziaee.ES, Ebrahimzadeh.S  
*Medical Science University of Isfahan**Session N4*

Hall 3

**Cardiac Nursing****ChairPersons:**

Ghasemzadeh.F Momeni.B

10:30-10:45

**The effectiveness of self care education on patient with CHF**Kamrani.F, Zohoor.A, Ghahramani.A  
*Social Security Hospital*

10:45-11:00

**Contraceptive methods in women with heart disease**Riazi.H, Aghababae.S  
*Medical Science University of Hamedan*

11:00-11:15

**Nursing considerations for safe cardiac magnetic imaging**Ahadpoor.M, Ahmadikashani.P, Alizadehsani.Z  
*Rajae Cardiovascular, Medical & Research Center*

11:15-11:30

**Effect of different oil consumption on serum Lipids**Mohamadifard.N, Saghafian.F, Sajadi.F, Maghroon.M  
*Isfahan Cardiovascular Research Center*

Wednesday May 11, 2011

Nurse

- 11:30-11:45**      **Cardiomyopathy guideline and Nursing care**  
Parizad.R, Nemati.Mb  
*Medical Science University of Tabriz*
- 11:45-12:00**      **Traulock&Bacterial Infection In Infant**  
Rostami.M, Ansarifar.A,etal  
*Rajae Cardiovascular, Medical & Research Center*

*Session N5*

Hall 1

### Threaten Arrhythmia

**ChairPersons:**

Moghadamnia.M, Bakhshi.M

- 14.00-14.10**      **Heart Block Case Report**  
Talari.B  
*Social Security Hospital*
- 14.10-14.50**      **Life Threaten TachiArhitmia**  
MoghadamNia M.
- 14:50-15:30**      **Diffrential Diagnosis**  
Bakhshi M.

*Session N6*

Hall 1

### CPR

**ChairPersons:**

Ghaderi.B, Rohanifar.R

- 15:30-16:00**      **Basic**  
Ghaderi B.
- 16:00-16:30**      **Advance**  
Rohanifar R.
- 16:30-17:00**      **Supportive**  
Ghaderi B.

Thursday May 12, 2011

Nurse

*Session N7*

**Hall 1**

### **Patient Education**

**ChairPersons:**

Ahmadi.F, Mohammadi.N

**08:30-09:00**

**Principle**

Ahmadi F.

**09:00-09:30**

**Experience**

Mohamadi N.

**09:30-10:00**

**Update**

Ahmadi F.

*Session N8*

**Hall 1**

### **Cardiac Surgery**

**ChairPersons:**

Gholampour.M, Besharati.A, Bakhshi.M

**10:30-11:00**

**Principle**

Gholampoor M.

**11:00-11:30**

**Experience**

Besharati A.

**11:30-12:00**

**Update**

Bakhshi M.

*Session N9*

**Hall 2**

### **Cardiac Nursing**

**ChairPersons:**

Gahrisarabi.A Alinia .Sh

**08:30-08:45**

**Comparison of anxiety in male and female patients with ICD**

Asgari.Sh., Mohamadi.N, Ashghali farahani.M,  
Haghani.H, Rad.M, Ghafarzadegan.R

*Medical Science University of Tehran*

**08:45-09:00**

**Considerations in venous extra- vasation in children**

Ghaderi.B

*Medical Science University of Tabriz*

Thursday May 12, 2011

Nurse

- 09:00-09:15**      **The effects of Emla and Diclofenac on reno-cannulation pain**  
Babaeasl.F, Kheradmand.M, Ghanbari.M, Saberian.F,  
Sohrabi.M, Moghadamnia.Aa, Alijanpoor.E  
*Medical Science University of Babol*
- 09:15-09:30**      **Warfarin Genotyping**  
Jabari.J, Noroozi.L, Ansarifar.A  
*Rajae Cardiovascular, Medical & Research Center*
- 09:30-09:45**      **Case study: Silent MI in patients with LBBB**  
Talari.B  
*Social Security Hospital*
- 09:45-10:00**      **Family centered care in critical care unit**  
Bozorgzad.P, Tabari.F, Afzali.M, Azizi.A  
*Medical Science University of Tehran*

*Session N10*

Hall 2

### Special Lecture For Cardiac Nurses

**ChairPersons:**

Azadeh-jou.A, Ghorbati.M, Mohammadi.N

- 10:30-10:45**      **Hemodynamic Assess and New Marker**  
Azadehjoo A.
- 10:45-11:00**      **Rapid Response team (R R T)**  
Nakhaie Z.
- 11:00-12:00**      **Bedsore Management in Critical ward**  
Malekan M.

*Session N11*

Hall 1

### Cardiac Rehab

**ChairPersons:**

Moradi.B, Nazari.AA,

- 14:00-14:15**      **Cardiac Rehab & Cardiology Management**  
Moradi B.
- 14:15-14:30**      **Cardiac Rehab & Nursing Management**  
Nazari Aa.
- 14:30-14:45**      **Cardiac Rehab in Elderly**  
Choopani.F  
*Shariati Hospital*

Thursday May 12, 2011

Nurse

- 14:45-15:00**      **Effect of C. Rehab on life quality**  
Helali.Sh, Esmaeli.K, Mozafari.P  
*Medical Science University of Kermanshah*
- 15:00-15:15**      **Nurses role in C. Rehab**  
Pishgooye.A, Seyedmazhari.M  
*Medical Science University of Army*
- 15:15-15:30**      **Panel Discusion**

*Session N12*

Hall 1

**Intervention, EPS and NC**

**ChairPersons:**

Emkanjoo.Z . Ghorbati.M,

- 15:30-15:45**      **EPS**  
Zeyghami.M, Azari.Sh, Ahmadzadeh.A  
*Rajae Cardiovascular, Medical & Research Center*
- 15:45-16:00**      **Ablation N.C**  
Zeyghami.M, Golmohamadi.N, Asghari.J  
*Rajae Cardiovascular, Medical & Research Center*
- 16:00-16:15**      **Carotid Angioplasty**  
Babak.A  
*Moddares Hospital*
- 16:15-16:30**      **Heart failure & CRT N.C**  
Nemati.Mb, Parizad.R  
*Medical Science University of Tabriz*
- 16:30-16:45**      **Anesthesia in AF Ablation**  
Forghanian.A, Tahvili.R  
*Rajae Cardiovascular, Medical & Research Center*

Friday May 13, 2011

Nurse

Session N13

Hall 1

### Heart Failure and NC

**ChairPersons:**

Amin.A, Peyravi.H,

08:30-08:55

**Principle**

Amin A.

08:55-09:15

**Experience**

Peyravi H.

09:15-09:30

**Heart failure self management**

Tol.A, Sharifirad.Gr

*Medical Science University of Tehran*

09:30-09:45

**Designation of Special Tools for CHF Patient**

Davaridolatabadi.E, Cheraghi.Ma

*Medical Science University of Hamedan*

09:45-10:00

**Chest X-Ray & Cardiac patients**

Pouraliakbar H.

Session N14

Hall 1

### Nursing Management

**ChairPersons:**

Jariani A., Safdari MT., Sharifimoghadam M.

10:30-10:45

**Job stress and Health**

Ansarifar.A, Rostami.M, Eghbali.M,Arshadi.Fs

*Medical Science University of Tehran*

10:45-11:00

**Quality control in Heart Hospital**

Oghbaee.H

*Rajae Cardiovascular, Medical & Research Center*

11:00-11:15

**Staff Development and Education**

Ghorbati.M

*Day Hospital*

11:15-11:30

**Hospital Re-admission factors**

Heydari.A, Ziaee.ES, Ebrahimzadeh.S

11:30-11:45

**Critical wards and ethics**

Bahrpeyma.Z

*Hazrat Rassul Hospital*

11:45-12:00

**Nursing Errors**

Dodangeh H.

Session N15

Hall 2

**CPR and Monitoring**

**ChairPersons:**

Azadehjoo A., Ghahrisarabi A.

08:30-09:00

**Appropriate approach to chest pain**

Azadehjoo.A, Azadehjoo.Ak, Azadehjoo.N  
*Medical Science University of Ghazvin*

09:00-09:15

**Invasive Arterial BP Monitoring**

Ghahrisarabi.a, Shalchian.H  
*Medical Science University of Beheshti*

09:15-09:30

**CPR in pregnancy**

Shahgoli.R, Ghaderi.B

09:30-09:45

**The effect of modern education of CPR on knowledge and skill of nurses**

Ghandian.R  
*Ikbatan Hospital*

09:45-10:00

**CPR update 2010**

Banaderakhshan.H  
*Medical Science University of Beheshti*

Session N16

Hall 2

**Critical Wards and NC**

**ChairPersons:**

Shams.M, Mohammadalayha.J

10:30-10:45

**Communication with heart failure patients and their families**

Tol.A,  
*Rajae Cardiovascular, Medical & Research Center*

10:45-11:00

**The relationship of PFO and CVA and migrant-type headache**

Mehrvarz.F, Najafi.M, Tavakoli.E, Youshi.M  
*Rajae Cardiovascular, Medical & Research Center*

11:00-11:15

**Brady dysrhythmias in critical care units**

Rahimi.F, Kamalzadeh.H  
*Karaj Rajae Center*

11:15-11:30

**Environmental monitoring in critical care units**

Shams.M, Mohammadalayha..J

Friday May 13, 2011

Nurse

- 11:30-11:45**      **Comparison of physiological parameters in patients in CCU after visitor attendance**  
Kamrani.F, Seyedjavadi.M, Abedsaedi.J  
*Medical Science University of Tehran*
- 11:45-12:00**      **GVHD graft Vs. host disease**  
Jabari.j, Momeni.B, Baghi.A, Noroozi.L  
*Rajae Cardiovascular, Medical & Research Center*

Session N17

Hall 5

### Cardiac Nursing

#### ChairPersons:

Momeni.B Ghaderi.B

- 08:30-08:45**      **Pulmonary Complication After Heart Surgery**  
Ghaderi.B  
*Medical Science University of Tabriz*
- 08:45-09:00**      **Secondary Hypothermia in Normo & Hypothermic Patient**  
Sobhani.S  
*Rajae Cardiovascular, Medical & Research Center*
- 09:00-09:15**      **Effect of planned respiratory Exercise**  
Moradian.St, Farahani.M, Mohamadi.N  
*Medical Science University of Tehran*
- 09:15-09:30**      **Post Open Heart Surgery Delirium Factors**  
Rad.M, Mohamadi.N, Seyedoshohadaee.M, Haghani.H  
*Medical Science University of Tehran*
- 09:30-09:45**      **Importance of LAD Diagnosis in Valvular Patient**  
Hoseyni.M, Poorsamad.A  
*Medical Science University of Kohkilooyeh and Bouyer Ahmad*
- 09:45-10:00**      **Non Drug Method in Wound Control**  
Taheri.M, Gholami.N  
*Medical Science University of Booshehr*
- 10:00-10:15**      **E.O.L&NC**  
Ansarifar.A, Rostami.M  
*Rajae Cardiovascular, Medical & Research Center*

Friday May 13, 2011

Nurse

*Session N18*

**Hall 5**

**Cardiac Nursing**

**ChairPersons:**

Tol. A, Babak.A

**10:30-10:45**

**Deep Breathing exercise and incentive spirometry**

Samadi.M, Parsapoor.R

*Kermanshah university of medical sciences (Imam Al*

**10:45-11:00**

**Pin management methods in infant at NICU**

Gholami.N, Taheri.M

*Medical Science University of Booshehr*

**11:00-11:15**

**Mortality among cardiac surgery patients Risk Factors**

AzizIfini.E

*Medical Science University of Kashan*

**11:15-11:30**

**Nursing Errors in critical ward & OR**

Ebrahimi.M, Hori.M

*Medical Science University of Mashhad*

**11:30-11:45**

**Pregnancy in patient with Artificial Heart valves**

Kashfi.F

*Rajae Cardiovascular, Medical & Research Center*

Wednesday May 11, 2011

Rehabilitation

Session R1

Hall 4

### Cardiac Physiotherapy session

#### ChairPersons:

Ebrahimi E., Azadi Soleimaniyeh M., Zafar nejad M.,

- 08:30-08:45** **Welcome speech by Cardiopulmonary Physical Therapy Association Director**  
Zafarnejad M.
- 08:45-09:00** **Welcome speech by Scientific Secretary of 17th congress**  
Peighambari MM.
- 09:00-09:15** **Welcome speech by Iranian Physiotherapy association Director**  
Ebrahimi E.
- 09:15-10:15** **Cardiac Rehabilitation in Diabetic Patients (teaching Session)**  
Nejatiyan M.
- 10:15-10:30** **This is Cardiac Rehabilitation (Case report)**  
AlaviNia E
- 10:30-10:45** **Muscular Fatigue & Dyspnoea in patients with C.H.F**  
Rahbar S.  
*Tehran University Faculty of Rehabilitation*
- 10:45-11:00** **The Role of Physiotherapist in the Prevention of Cardiovascular Disease (Physiotherapy in Primary Health Care)**  
Eshraghi HR.  
*Labafinejad Hospital*

Session R2

Hall 4

### Cardiac Physiotherapy session

#### ChairPersons:

Vasaghi Gharamaleki B., Eshraghi HR., Eshaghi A.

- 11:00-13:00**
- 11:15-11:30** **Respiratory physiotherapy and incidence of pulmonary complications in off – pump coronary artery bypass graft Surgery**  
Parsapour R.  
*Kermanshah university of medical sciences (Imam Al*
- 11:30-12:15** **Pediatric Cardiac Rehabilitation (teaching session)**  
Zafar nejad M.

Wednesday May 11, 2011

Rehabilitation

- 12:15-12:30**      **Exercise Therapy in Asthmatic Patient**  
Hashemian S.  
*Rajae Cardiovascular, Medical & Research Center*
- 12:30-12:45**      **Comparing the Effect of Aquatic Exercise on Knee Joint sense of position in Diabetic Patients with/without Neuropathy**  
Kasharafi Fard S
- 12:45-13:00**      **Nursing care in cardiac rehabilitation program phase 3 in patients with LVEF < 40%**  
Geransayeh Sh.

*Session R3*

Hall 4

**Cardiac Physiotherapy session****ChairPersons:**

Moradi B., Safdari MT., Shojaei H.

- 14:00-14:20**      **Resistive Exercise in Cardiac Patients**  
Mirsalimi Z.  
*Rajae Cardiovascular, Medical & Research Center*
- 14:00-16:00**
- 15:20-15:40**      **The Importance of Exercise in Diabetic Patients**  
Mohammadzadeh Z.  
*Rajae Cardiovascular, Medical & Research Center*
- 15:40-16:00**      **Nutrient Instruction in Cardiac Rehabilitation program**  
Ariafar M.  
*Rajae Cardiovascular, Medical & Research Center*

*Session R4*

Hall5

**Cardiac Rehabilitation session****ChairPersons:**

Hollisaz ., Raeis sadat .,

- 14:00-14:20**      **Why is cardiac rehabilitation necessary**  
Hollisaz MT.
- 14:20-14:40**      **As primary ,secondary prevention & tertiary prevention**  
Torkan F.
- 14:40-15:00**      **Risk factor modification in cardiac rehabilitation**  
Meshkani

Wednesday May 11, 2011

Rehabilitation

- 15:00-15:20**      **Benefitd of Aerobic Exercise**  
Bahrami MH.
- 15:20-15:40**      **Principle of pulmnary rehabilitation**  
Mofakham H.
- 15:40-15:50**      **Changes in exercise capacity and modifiable risk factors after a comprehensive cardiac rehabilitation in patients with severe systolic dysfunction**  
Naleini M., Namadi SH., Kaboodi B., Mordai B., Haghi M.
- 15:50-16:00**      **Effect of Exercis in Patient Undergoing Precotaneous Coronary Intervention (PCI) without Major Risk Factor Coronary Artery Disease in Javadalaeme Heart Hospital Of Mashhad**  
Alavinia E., Mohammadi M., Mohajeri Moghadam J., Shakib F., Hashemi A., Nademi H., Mosayebi M., Tashakori Z., Radpoor M., Gransayeh SH.  
*javad al aeme heart hospital*
- 16:00-16:10**      **Cardiac Rehabilitation in Cardiac Patients**  
Mirsalimi Z.  
*Rajae Cardiovascular, Medical & Research Center*

Thursday May 12, 2011

Rehabilitation

*Session R5*

Hall 3

### Cardiac Rehabilitation session

**ChairPersons:**

Etefagh Z., Vakilian F.,

**08:00-08:15** Cardiac patients selection for cardiac rehabilitation

Etefagh Z.

**08:45-09:15** Dietitian consultation

Hosseini

**08-15-08-45** Sepecific Assessments &test

Vakillian F.

**09:15-09:45** Psychologist consultant

Najafipur F.

**09:45-10:15** Cigarette cessation

Maghulzadeh A.

**10:15-10:35** Cardiac rehabilitation & Elderly

Akrami K.

**10:35-10:50** Common causes of non cardiac shoulder & chest pain

Soltani Z.

*Session R6*

Hall 3

### Cardiac Rehabilitation Workshop

**11:00-13:00** Workshop : Inpatient Cardiac Rehabilitation

*Session R7*

Hall 4

### Cardiac Physiotherapy session

**ChairPersons:**

Attarbashi Moghadam B., Mirsalimi Z., Alavinia E.

**08:30-08:45** Pulmonary Rehabilitation

Eshraghi HR.

*Labafinejad Hospital*

**08:30-11:00**

Thursday May 12, 2011

Rehabilitation

- 08:45-09:00**      **The Effect of Endurance, Resistance & Combined training on Coronary Heart disease Biomarker in sedentary post monoposal obese women**  
Rezaeian N.  
*AlZahra University*
- 09:00-10:00**      **E.T.T , Echo in Cardiac Rehab.Phase 2 (teaching Session)**  
Bozorgi A.
- 10:00-10:15**      **The Prescription Methods and Monitoring of Physical Exercise in C.H.F Patients**  
Shiravi Z.  
*Tehran University Faculty of Rehabilitation*
- 10:15-10:30**      **The Effect of Cardiac Rehabilitation on changes of Lipid Serum Profile in Iranian Obese C.A.D Patients**  
Afzalaghaiee E.  
*Tehran University Faculty of Rehabilitation*

*Session R8*

Hall 4

**Clinical Governance In Physiotherapy & Cardiac Rehabilitation**

**11:00-13:00**

Ravaghi H., Jafari M., Heirani A.,

**Moderator:**      **Nejatian M.,**

*Session R9*

Hall 4

**Physiotherapy Workshop**

**14:00-16:00**

**Moderator:**      **Nejatian M.,**

**Cardiac rehabilitation Workshop 1**

Nejatian M

*Session R10*

Hall 4

**Physiotherapy Workshop**

**16:00-18:00**

**Moderator:**      **Attarbashi Moghadam B.,**

**Cardiac rehabilitation Workshop 2**

Attarbashi Moghadam B.

*Session R11*

**Hall 5**

**Cardiac Rehabilitation session**

**ChairPersons:**

Homayooni K., Hakimi L.,

**08:30-10:30**

**14:00-14:30**      **Cardiac rehabilitation for post MI,CABG,PCI patients**

Mojgani

**14:30-15:00**      **Cardiac rehabilitation for CHF patients**

Roshanpajouh R.

**15:00-15:30**      **Cardiac rehabilitation for patients with Pace & ICD**

Homayouni K.

**15:30-16:00**      **Cardiac rehabilitation for patients with PVD**

Homayouni K.

**16:00-16:15**      **Cardiac rehabilitation for patients with Arrhythmia**

Hakemi L

Friday May 13, 2011

Rehabilitation

Session RI2

Hall 4

### Cardiac Rehabilitation session

**ChairPersons:**

Shakuri ., Eslamian

08:00-08:20

**Primary principles of EECp**

Shakuri

08:20-08:40

**Exercise prescription**

Rahbar M.

08:40-09:00

**Antropometry in cardiac patients**

Salek Zamani

09:00-09:20

**EECP effects on ischemic cardiac patients**

Eslamian

09:20-09:40

**Aquatic therapy for cardiac patients**

Ganjuel As.

09:40-09:50

**Total Artificial Heart and Physical Therapy Management**

Rezaei A.

09:50-10:00

**Critical care position**

Mirsalimi Z.

10:00-10:10

**Investigating the effects of exercise - based cardiac rehabilitation (CR) in patients with C.H.F**

Alavina E.

*Mashhad-javad al aeme heart hospital*

Session RI3

Hall 4

### Cardiac Rehabilitation Workshop

10:30-12:00

**Workshop : Outpatient Cardiac Rehabilitation**

Session RI4

Hall 3

### Cardiac Physiotherapy session

**ChairPersons:**

Hashemi M., Nejatian M., Ghorbati M.,

08:30-09:30

**E.C.G (Teaching Session)**

Banaderakhshan H.

Friday May 13, 2011

Rehabilitation

08:30-10:30

09:30-09:50 **Improvement in Heart Rate Recovery in Exercise Test After Cardiac Rehabilitation**

Saeidi M.

*Fateme Zahra Hospital*

09:50-10:10 **Prevalence and causes of patients referred to Physiotherapy and Cardiopulmonary Rehabilitation Center of Tehran Imam Khomeini Hospital**

Ahsani iravani A.

*Imam Hospital*

10:10-10:30 **Evaluation of cardiac events during cardiac rehabilitation in Physiotherapy and Cardiopulmonary Rehabilitation Center of Tehran Imam Khomeini Hospital**

Majidian M.

*Imam Hospital*

10:30-11:15 **Medical Nutrition Therapy and useful supplements during cardiac rehab**

Shojaei H.

*Session R15*

**Cardiac Physiotherapy session**

**Hall 3**

10:30-11:30 **Medical Nutrition Therapy and Useful supplements during cardiac Rehabilitation**

Shojaei H.,

11:30-12:30 **Physiotherapy Closing Ceremony**

Wednesday May 11, 2011

Poster

Session SPI

Poster Hall

## Physician's Posters

- 08:00-12:00** **Iron Deficiency in Adult Cyanotic Congenital Heart Disease** 151  
Chamanian S.,
- 08:00-12:00** **Cyanosis in The Newborn, What Should To Be Done And What Should Not? Is Oxygen Always Useful?** 152  
Abtahi S.,  
*Department Of Pediatric Cardiology, Islamic Azad University, Mashhad Branch*
- 08:00-12:00** **Relationship Between QT-dispersion and Complications After Percutaneous Coronary Intervention (PCI) in Patients with Non ST Elevation Acute Coronary Syndrome (ACS)** 153  
Akbarzadeh F., Jamshidi P., Alavi Darazam ., Noori S.,  
*Department Of Cardiology, Faculty of Medicine, Tabriz University of Medical*
- 08:00-12:00** **Relationship between different weight classes with effective metabolic and biochemistry factors in Cardiovascular Disease** 154  
Akhavan Tabib A., Khosravi A., Golshadi E., Dana Siadat Z., Zarafshani S., Alikhasi H., Sarafzadegan N.,  
*Department Of Clinic, Cardiovascular Recersh Center*
- 08:00-12:00** **Relationship of weight classes & CVD metabolic and biochemical risk factors in a sample population of central** 155  
Khosravi A., Akhavan Tabib A., Golshadi E., Dana Siadat Z., Zarafshani S., Alikhasi H., Noori F., Sarafzadegan N., Akbari M.A.,  
*Department Of Clinic, Cardiovascular Research Center*
- 08:00-12:00** **Two Months fallow up of patients with low Risk Cardiac Chest Pain Underwent Immediate Exercise Testing** 156  
Abbasi S., Masoumi K., Ebrahimi E., Zare M.A., Alemzadeh Ansari M.J.,  
*Department Of Cardiology, Tehran University Of medical Sciences*
- 08:00-12:00** **Incremental Diagnostic Value of Cardiac Magnetic Resonance Imaging in Patients with Tetralogy of Fallot Repair** 157  
Alizadeh Sani Z., Kiavar M., Madadi Sh., Sadehgpour A., Ebrahimi L., Khajali Z.,  
*Department Of CMR, Rajaei Cardiovascular, Medical & Research Center*
- 08:00-12:00** **Risk factors, Clinical Manifestations and Outcome of Acute Myocardial Infarction in Young Patients** 158  
Alizadehasl A., Sepasi F., Toufan M.,  
*Department Of Cardiovascular Research Center, Tabriz University of Medical Sciences*
- 08:00-12:00** **Lower Admission Serum Creatinine Puts Acute Heart Failure Patients At Higher Risks Of Renal Impairment** 159  
Ahmad A., Tabasi H., Hashemi M.J.,  
*Department Of Heart Failure And Transplantation, Rajaei Cardiovascular, Medical & Research Center*

Wednesday May 11, 2011

Poster

- 08:00-12:00** **Heart involvement in Kawazaki patients in two general hospitals,** 160  
Amirimoghadam Z.,  
*Imam Hossein Medical Center*
- 08:00-12:00** **The incidence of cardiovascular disease and its risk factors in hospitalized patients in East Azerbaijan province in northwest Iran; A review of 18323 Cases** 161  
Azarfarin R., Yaghoubi N., Yaghoubi A., Alizadehasl A.,  
*Department Of Cardiovascular Research Center, Tabriz University of Medical Sciences*
- 08:00-12:00** **Effects of Atrioventricular node ablation in patients with chronic atrial fibrillation candidate for cardiac resynchronization therapy.** 162  
Bagherzadeh A., Moghaddam M., Moshkani Farahani M.,  
*Department Of Pace Maker and Electrophysiology., Imam Khomeini Hospital Complex, Tehran University o*
- 08:00-12:00** **Antioxioant Effects Of Citrus Aurantifaia Christm Juice And Peel Extract On LDL Oxidation** 163  
Boshtam M., Moshtaghian J., Naderi Gh., Asgary S., Nayeri H.,  
*Department Of Laboratories, Cardiovascular Research Center of Islāhan Universi*
- 08:00-12:00** **Growth Status of Iranian Children with Congenital Heart Disease** 164  
Seyed Mohammad Dalili  
*Department Of Pediatric Cardiology, Rajae Cardiovascular, Medical & Research Center*
- 08:00-12:00** **Impact of Aspirin Resistance On One Years Prognosis In Chronic Stable Angina In Semnan** 165  
Eskandarian R., Darabian M., Ghorbani R.,  
*Department Of Cardiology, Semnan University Medical center*
- 08:00-12:00** **Methods of LA Volume Measurement In Cardiac MRI And Its Clinical Applications.** 166  
Fanaie F.,  
*Department Of Cardiology, Vali Asr NAJA Hospital*
- 08:00-12:00** **Early invasive strategy in the management of acute coronary syndrome (non-ST MI) in Iranian patients** 167  
Firouzi A., Alemzadeh M.,  
*Rajae Cardiovascular, Medical & Research Center*
- 08:00-12:00** **Efficacy of a New Accelerated Streptokinase Regime in Acute Myocardial Infarction (A Double Blind Randomized Clinical Trial)** 168  
Ghaffari S., Kazemi B., Gorbani Golzari I., pourafkari L.,  
*Cardiovascular Research Department of Madani hospital*
- 08:00-12:00** **Evaluation of Mortality Rate After Cardiac Surgery In Patients Who Stayed More Than 10 Days in Cardiothoracic Intensive Care Unit** 169  
Mollasadeghi A., Ghoreishi M., Ghandi I., Mahjoob M., jahangiri O., Fani K.,  
*Department Of Anesthesia, Rajae Cardiovascular, Medical & Research Center*

Wednesday May 11, 2011

Poster

- 08:00-12:00** **Determine of Adequate Heparin Dose by Activated Clotting Time During Cardiopulmonary Bypass** 170  
 Golmohammadi M., Saeidi M., Khalkhali H.R.,  
*Urmia University Of Medical Sciences And Health*

Session SP2

Poster Hall

Physician's Posters

- 14:00-18:00** **Electrical Storm in Patients With Implantable Cardioverter-Defibrillators** 171  
 Hekmat M., Azhari A.H., Sayah S., Nazari N.,  
 Emkanjoo Z.,  
*Rajae Cardiovascular, Medical & Research Center*
- 14:00-18:00** **Determination of nutritional status in Hospitalized Heart Failure Elderly In Rajae Cardiovascular, Medical & Research Center, Tehran , 2009.** 172  
 Hosseini Sh., Amin A., Bakhshandeh Abkenar H.,  
 Maleki M., Keshavarz A.,  
*Rajae Cardiovascular, Medical & Research Center*
- 14:00-18:00** **Lipid Control Success Rate Before and After Percutaneous Coronary Intervention** 173  
 Hosseini S.K., Tahvildari M., Alemzadeh Ansari M.J.,  
*Tehran Heart Center*
- 14:00-18:00** **Assessment Of Correlation Between Objective and Subjective Functional Capacity in Cyanotic Congenital Heart Disease Patients** 174  
 Maleki M., Sanati H., Kiani R., Khajali Z.,  
*Department Of adult congenital heart disease, Rajae Cardiovascular, Medical & Research Center*
- 14:00-18:00** **Anticoagulation in Older Adults** 175  
 Mohebbi B.,  
*Hasheminejad Hospital*
- 14:00-18:00** **Malignant Melanoma In The Heart, With Focus On The Histopathological Diagnosis (Review of our cases in a five-year period)** 176  
 Mozaffari K.,  
*Department Of Pathology, Rajae Cardiovascular, Medical & Research Center*
- 14:00-18:00** **Carcinoid Heart Disease arising From a Renal Neuroendocrine Tumor in A 22-year-old man (a case report)** 177  
 Mozaffari K.,  
*Department Of Pathology, Rajae Cardiovascular, Medical & Research Center*
- 14:00-18:00** **Sex Difference In Clinical Outcome Of Patients With Implantable Cardiovertor Defibrillator** 178  
 Nazari N., Sayah S., Safavi N., Hekmat M., Zeghami M., Emkanjoo Z.,  
*Rajae Cardiovascular, Medical & Research Center*

Wednesday May 11, 2011

Poster

- 14:00-18:00** **Health Promotion Priority Setting And Prevention of Common Cardiovascular Diseases in Community Offered By Tehran Heart Center** 179  
Nikpajoh A., Abbasi K., Shirzad M.,  
*Department Of research, Tehran Heart center*
- 14:00-18:00** **Evaluation of Apolipoproteins A and B Association With Severity of Coronary Artery Disease Involvements** 180  
Sadeghi M., Pourmoghaddas Z.,  
*Department Of CVD in women, Isfahan Cardiovascular Research Institute*
- 14:00-18:00** **Risk Factors, Clinical And Angiographic Predictors Of Early And late Outcome Among Patients With Postinfarction Ventricular Septal Defects** 181  
Hosseini K., Rezakhanloo F., Eskandarian R., Davoodi S., Mahmoodian M.,  
*Department Of Cardiology, Tehran Heart Center*
- 14:00-18:00** **Comparison Of Cardiovascular Risk Factors And Healthy Lifestyle Housewives And Working In Central Iran \_ Isfahan Healthy Heart Program** 182  
Sadeghi M., Sarrafzadegan N.,  
*Department Of CVD in women, Isfahan Cardiovascular Research Institute*
- 14:00-18:00** **Risk Factors of Reperfusion Failure Following Primary Angioplasty for ST Segment Elevation Myocardial Infarction (STEMI)** 183  
Sanati H.R., Sadeghi Z., Zahedmehr A., Shakerian Ghahferokhi F., Firoozi A., Salehi N., Kiani R., Alizadeh Diz A., Bakhshandeh Abkenar H., Maadan M.,  
*Department Of interventional cardiology, Rajae Cardiovascular, Medical & Research Center*
- 14:00-18:00** **Assessment of epicardial coronary blood flow in nonculprit lesions in ST elevation myocardial infarction using corrected TIMI frame count** 184  
Riahi H., Sanati H., Zahedmehr A., Shakerian F., Firoozi A., Kiani R., Salehi N., Alizadeh diz A., Peighambari M.M.,  
*Department Of Interventional cardiology, Rajae Cardiovascular, Medical & Research Center*
- 14:00-18:00** **Comparison Between Ventricular Arrhythmias, Originated from Left Ventricular Outflow Tract And Right Ventricular Outflow Tract** 185  
Sayah S., Alizadeh A., Nazari N., Hekmat M., Ghanji, Zeighami M.,  
*Department Of Elctophysiology, Rajae Hospital*
- 14:00-18:00** **Echocardiographic Epicardial Fat Thickness as a Risk Factor for the Presence and Multiple of Coronary Artery Disease** 186  
Shemirani H., Hoseini K.,  
*Department Of Cardiology, Isfahan University*
- 14:00-18:00** **Is LP(a), As Predictor Of Severity Of Coronary Artery Disease?** 187  
Shemirani H., Saneei H., Haidarie A.,  
*Department Of Cardiology, Isfahan University*

Wednesday May 11, 2011

Poster

- 14:00-18:00**      **Clinical and electrophysiological predictors of ventriculoatrial conduction in patients under evaluation for ventricular tachyarrhythmia**      188  
Samiei nasab M.R., Soleimani A., Dehghani M.R.,  
*Isfahan university of medical science*
- 14:00-18:00**      **Comparison Of Coronary Venous Suitability For Left Ventricular Lead Implantation And Cardiac Resynchronization Therapy In Ischemic And dilated Cardiomyopathy patients: A Single Institute Report**      189  
Yamini sharif A., Davoudi Gh., Kasemisaeid A.,  
Sadeghian S., Vasheghani Farahani A., Yazdanifard P.,  
Shafiee A.,  
*Tehran Heart Center*
- 14:00-18:00**      **Cardiac rehabilitation in Patients with Heart Failure**      190  
Eshaghi A.  
*Department Of Physioterapy-Shariati hospital, Shariati hospital-Tehran medical science university*
- 14:00-18:00**      **Cardiac Rehabilitation in Obese Patient**      191  
Saeidi M.  
*Department Of Rehabilitation, Fateme Zahra Hospital*
- 14:00-18:00**      **Correlation between echocardiographic severity of ischemic mitral valve regurgitation following acute myocardial infarction and its electrocardiographic location.**      192  
Hadi S., Toofan Tabrizi M., Hakim H.  
*Department Of cardiology, faculty of medicine, tabriz university*

Thursday May 12, 2011

Poster

*Session NPI*

Poster Hall

**Cardiac Nursing Posters****ChairPersons:**

Safdari M.T, BaKHSI M.

|             |   |     |
|-------------|---|-----|
| 08:00-12:00 | <b>Nursing care in cardiac imaging</b>  | 101 |
|             | Habibi.M, Ashoori.As, Ahmadikashani.P<br><i>Medical Science University of Tehran</i>      |     |
| 08:00-12:00 | <b>Management of diabetes: a new approach</b>   | 102 |
|             | Seyedmazhari.M, Pishgooyee.A<br><i>Medical Science University of Army</i>                 |     |
| 08:00-12:00 | <b>Cardiovascular Disease in Women</b>  | 103 |
|             | Shahgoli.R<br><i>Azad Medical Science University of Tabriz</i>                            |     |
| 08:00-12:00 | <b>Nursing care and patient education in patient with pacemaker</b>                       | 104 |
|             | Shamibaf.M, Sareban.Mt, Ganji.S, Salehinia.J<br><i>Medical Science University of Yazd</i> |     |
| 08:00-12:00 | <b>Palliative car for patient with CHF</b>  | 105 |
|             | Siravand.M<br><i>Medical Science University of Zandjan</i>                                |     |
| 08:00-12:00 | <b>Sexual activity in patients with heart disease</b>                                     | 106 |
|             | Tol.A, Sharifirad.Gr<br><i>Medical Science University of Tehran</i>                       |     |
| 08:00-12:00 | <b>Heart disease risk factors in patients admitted to CCU</b>                             | 107 |
|             | Zare.A, Zare.k<br><i>Medical Science University of Shiraz</i>                             |     |
| 08:00-12:00 | <b>Effect of Humidification in Cardiac Surgery</b>  | 108 |
|             | Mahmoodabadi.M, Hashemian.S<br><i>Rajae Cardiovascular, Medical &amp; Research Center</i> |     |
| 08:00-12:00 | <b>Tension Experience in N.C of CABG Patient</b>  | 109 |
|             | Pashaesabet.F, Atae.F<br><i>Azad Medical Science University of Hamedan</i>                |     |
| 08:00-12:00 | <b>Effect of OMEGA 3 on Heart Disease Prevention</b>                                      | 110 |
|             | Atae.F, Pashaesabet.F<br><i>Rajae Cardiovascular, Medical &amp; Research Center</i>       |     |
| 08:00-12:00 | <b>Caring of endotracheal tube in post-surgery children</b>                               | 111 |
|             | Molae.T, Gholami.N, Taheri.M<br><i>Medical Science University of Booshehr</i>             |     |
| 08:00-12:00 | <b>Efficacy of cardiac Rehabilitation in chronic heart failure</b>                        | 112 |
|             | Mosahebi.L, Lajevardi.A<br><i>Rajae Cardiovascular, Medical &amp; Research Center</i>     |     |

| <b>Thursday May 12, 2011</b> |   | Poster |
|------------------------------|---|--------|
| <b>08:00-12:00</b>           | <b>Supra-ventricular dysrhythmia with Radio-frequency treatment</b><br>Nemati.Mb, Parizad.R<br><i>Medical Science University of Tabriz</i>      | 113    |
| <b>08:00-12:00</b>           | <b>Patient rehabilitation in post-CABG</b><br>Nemati.Mb, Parizad.R<br><i>Medical Science University of Tabriz</i>                               | 114    |
| <b>08:00-12:00</b>           | <b>Effect of Vi B6 &amp; Folic-acid on Hemocystein</b><br>Noroozi.M,<br><i>Rajae Cardiovascular, Medical &amp; Research Center</i>              | 115    |
| <b>08:00-12:00</b>           | <b>Obese and Heart Disease</b><br>Omrani.F,<br><i>Rajae Cardiovascular, Medical &amp; Research Center</i>                                       | 116    |
| <b>08:00-12:00</b>           | <b>The principal trombolitic therapy in MI</b><br>Parizad.R, Nemati.Mb<br><i>Medical Science University of Tabriz</i>                           | 117    |
| <b>08:00-12:00</b>           | <b>The evaluation of cardiac MRI</b><br>Rahbar.A, Alizadehsani.Z, Ahmadikashani.P<br><i>Rajae Cardiovascular, Medical &amp; Research Center</i> | 118    |
| <b>08:00-12:00</b>           | <b>Cadiovascular MRI</b><br>Sahragardkermani.E, Alizadehsani.z,<br><i>Rajae Cardiovascular, Medical &amp; Research Center</i>                   | 119    |
| <b>08:00-12:00</b>           | <b>A new agent-based Model for E-health in ICU</b><br>Saneipour.J, Kalmarzi.M, Nami.Mr<br><i>Tehran Imam Hossein Hospital</i>                   | 120    |

*Session NP2*

**Poster Hall**

**Cardiac Nursing Posters**

**ChairPersons:**

Bassampour Sh., Rostami M.

|                    |   |     |
|--------------------|---|-----|
| <b>14:00-18:00</b> | <b>Factors Associated with Failure to Complete Phase-II Cardiac Rehabilitation</b><br>Sari.L, Moradi.B, Maleki.M, Bakhshandeh.H<br><i>Rajae Cardiovascular, Medical &amp; Research Center</i> | 121 |
| <b>14:00-18:00</b> | <b>Nursing management in AF patient treated with RF</b><br>Hedayati.A<br><i>Tehran Arrhythmia clinic</i>  | 122 |
| <b>14:00-18:00</b> | <b>The specificity of pain in male and female patients with MI and unstable angina</b><br>Javadi.N, Shishegaran.M, Sheykholeslami.N ,<br>Khoshzamid.M<br><i>Rasht Heshmat Hospital</i>        | 123 |

Thursday May 12, 2011

Poster

- 14:00-18:00 **The effect of cenamena on heart disease prevention** 124  
Khosrotabar.N  
*Rajae Cardiovascular, Medical & Research Center*
- 14:00-18:00 **Effect of rehabilitation program on the clinical manifestation of MI** 125  
Lajevardi.A, Mosahebi.L  
*Rajae Cardiovascular, Medical & Research Center*
- 14:00-18:00 **Nursing Success in Providing Emotional Support: The Heart Patients Perspective** 126  
Marandi.S, Ahmadirad.F, Rashidi.H  
*Shariati Hospital*
- 14:00-18:00 **The effect of grapes nut on heart disease prevention** 127  
Mazandarani.SH  
*Rajae Heart Center*
- 14:00-18:00 **Dental & body health** 128  
Mirnasrolahi.P, Mahmoodabadi.M  
*Rajae Cardiovascular, Medical & Research Center*
- 14:00-18:00 **Electromagnetic interference (EMI) and implanted heart device malfunction** 129  
Mohsenabadi.M, Mohsenipoorfomani.A  
*Social Security Hospital*
- 14:00-18:00 **The effect of the magnetic field on PPM and ICD function** 130  
Mohsenabadi.M, Mohsenipoorfomani.A,  
*Social Security Hospital*
- 14:00-18:00 **Post cardiac surgery sexual problems** 131  
Amiri.M, Poorazim.M  
*Rajae Heart Center*
- 14:00-18:00 **Nursing Care of the Patient Undergoing CABG** 132  
Azizifini.E  
*Medical Science University of Kashan*
- 14:00-18:00 **Physical Activity of people in Babol** 133  
Zabihi.A, Jafarian.SR, Babaeasl.F, Farokhifar.M,  
Salehiomran.Mt, BijaniA  
*Medical Science University of Babol*
- 14:00-18:00 **Relation sheep of cardiovascular disease and QOL of Thalasemic patients** 134  
Baghaee.M, Riazi.M, Shafiee.E  
*Medical Science University of Gilan*
- 14:00-18:00 **Infection control in critical care unit** 135  
Bahrpeyma.Z  
*Hazrat Rassul Hospital*
- 14:00-18:00 **Cardiac Rehabilitation: four important phase** 136  
Behmanesh.V, Taheri.M, Gholami.N  
*Medical Science University of Booshehr*

Thursday May 12, 2011

Poster

- |             |  |     |
|-------------|--|-----|
| 14:00-18:00 | <b>Prevalence of cardiovascular disorders in imperforate anus infants and nursing care</b>   | 137 |
|             | <i>Medical Science University of Mashhad</i>   |     |
| 14:00-18:00 | <b>Sexual activity: An important factor in quality of life in patient with heart disease</b> | 138 |
|             | Bozorgzad.P, Sadeghisharmeh.M, Afzali.M  |     |
|             | <i>Medical Science University of Tehran</i>  |     |
| 14:00-18:00 | <b>The effect of remedies on hypercholesteromia and prevention of heart disease</b>          | 139 |
|             | Choopani.F   |     |
|             | <i>Shariati Hospital</i>   |     |
| 14:00-18:00 | <b>CT Flash dual source</b>  | 140 |
|             | Garakani.N   |     |
|             | <i>Rajaei Heart Center</i>   |     |