

## Ahmad Mohebi, M.D., FAPSC., FACC.



Professor of Cardiology

### Academic Address:

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- **Date of birth:** Dec, 11 ,1949
- **Place of birth:** Tafresh, Iran
- **Citizenship:** Iranian
- **Marital Status:** Married with three children

### Qualification:

- **Medical School:** Mashhad University school of Medicine , Mashhad-Iran (1976)
- **Board Certification:** Cardiology, Iran University of medical Sciences, Tehran-Iran (1982)
- **Fellowship:** Interventional cardiology, Iran University of medical Sciences, Tehran-Iran (1988- 1989)

### Fields of Interest:

- Clinical Cardiology
- Interventional Cardiology
- Echocardiography (TTE, TEE, Doppler/2D Stress)

### Work Experiences:

- **Internship:** Affiliated hospital of Mashhad University (1975-1976)

#### Residency:

- Cardiovascular Medical Center, Iran University of Medical Sciences, Tehran - Iran (1978-1982)
- Collaboration in the training of almost 600 cardiology residents for 30 years.
- Collaboration in the creation of subspecialties such as heart failure, electrophysiology, interventional cardiology, echocardiography, congenital cardiac defects in adults, and peripheral vascular disease.
- Collaboration in the establishment of Heart Charity.
- Chairman of Heart Charity since 2005
- Association of Bahman Hospital (private hospital) 2004-2007
- Managing director of Bahman Hospital for 4 years
- Collaboration in research with Sharif University of Technology and Amirkabir University of Technology
- Member of the Valvular Research Association in the Research Center of Rajaie Cardiovascular, Medical and Research Center.
- Collaboration in the Organization of International and Domestic Scientific Congresses for 18 years.
- Presentation of talks and posters in international and domestic congresses (Europe + Asia + Iran)
- Member of the Strategy Committee of the Iranian Cardiovascular Center of Excellence
- Scientific adviser of the Iranian Medical Council and Forensic Medicine

## **Academic and Official Appointment:**

- Assisstant Professor of Cardiology (1983-1988)
- Associate Professor of Cardiology (1988-1996)
- Fellowship Interventional Cardiology (1988-1989)
- Professor of Cardiology, Cardiovascular Medical Center (1996)
- Head of Cardiology Department
- Head of CCU Cardiovascular Center
- Membership of Iranian board exam of cardiology (1990-Present)
- Membership of I.H.A (Iranian Heart Association) (1990- Present)
- Education Deputy the Shaheed Rajaie Cardiovascular Medical Center (1990-2005)
- Member of Shaheed Rajaie Cardiovascular Medical Center's Research Committee (1990-Present)

## **Presentations and Publications**

### **A) Articles:**

1. Artillery shell fragments in the heart: Diagnosis and management. MA Sadr-ameli, M Mohajeri, **A Mohebi MD.** Medical Journal of The Islamic Republic of Iran 1989, (MJIRI) 3 (3), 109-112
2. Diagnosis and management of cannon fragmants in the heart. M.A Sadr-Ameli MD, **A Mohebi M.D.** Tehran heart institude.Tehran-Iran European Journal Vol.11.Aug.1990.
3. Right ventricular fatty infiltration in mitral stenosis. A rare cause of surgical failure. **A Mohebi M.D.** Medical Journal of the Islamic Republic of Iran Feb. 1993.
4. The effects of weight loss on ECG-laboratory data and lifestyle 5th. World congress on clinical nutrition.Hangzhou China.**A Mohebi M.D.** Oct.1995.
5. Anti phospholipids antibody synd- A case of aortic valve insufficiency. **A Mohebi M.D.** Medical Journal of the Islamic Republic of Iran May 1996.
6. Thallium- 201 stress test in 156 patients with suspected coronary artery disease. **A Mohebi M.D.** Medical Journal of the Islamic Republic of Iran Feb. 1996.
7. Pulmonary arterio-venous fistula associated with deep vein tortuosity. F Noohi, **A Mohebi MD**, M Dehghani, MY Yosefnia, M Eftekharzadeh, Irn J Med Sci 1996; 21: 79 79
8. High stored Iron level AS a risk factor for CAD. **A Mohebi MD**, H Noogh MD, A.R Vakili MD, F Noohi MD, A Zavareh. Medical Journal of the Islamic Republic of Iran, Volume 11, No 1(s), P 39, May 1997
9. Predictor of subacute stent thrombosis in coornary artery stenting. M.A Sadr-ameli MD, L Firouzi MD. M Maleki MD, S Abdi MD, F Noohi MD, **A Mohebi MD** Medical Journal of the Islamic Republic of Iran, Volume 11, No 1(s), P 68, May 1997
10. Primary coronary angioplasty versus interavenous streptokinase in acute myocardial infarction. H.A Bassiri MD, A Dehghani MD, **A Mohebi MD**, F Noohi MD, M.A Sadr-ameli MD, Medical Journal of the Islamic Republic of Iran, Volume 11, No 1(s), P 69, May 1997

11. Comparison of coronary stenting with balloon angioplasty in coronary artery disease. M.A Sadr-ameli MD, S Abdi MD, M Kiavar MD, A.A Yousefi MD, F Noohi MD, **A Mohebi MD**. Medical Journal of the Islamic Republic of Iran, Volume 11, No 1(s), P 155, May 1997
12. Short term clinical outcome of percutaneous balloon mitral valvuloplasty versus surgical closed mitral commissurotomy. M Momtahen, **A MOHEBI MD**, M KIAVAR, MB TABATABAIE. Medical Journal of The Islamic Republic of Iran 1997, 10 (4), 259-262
13. Immediate and long-term results of percutaneous transvenous mitral commissurotomy (PTMC) at Shaheed Rajaie Cardiovascular Center. **A Mohebi MD**, F Noohi MD, H.A Bassiri MD, Supplement Iranian Heart Journal 11th congress of cardiology Oct 1998.
14. Early and mid-term results of endoluminal revascularization of renal artery stenosis. M Kiavar MD, S Abdi MD, H.A Bassiri MD, **A Mohebi MD**, F Noohi MD, A.A Yousefi MD. Iranian Heart Journal. Oct 2000 P 133.
15. Clinical and angiographic outcome of direct stenting (without predilation) at Shaheed Rajeie cardiovascular heart center. M.A Sadr-ameli MD, S Abdi MD, **A Mohebi MD**, F Noohi MD, M Maleki MD. Iranian Heart Journal. Oct 2000, P 137.
16. Percutaneous mitral commissurotomy during pregnancy. S Abdi MD, M Kiavar MD, H.A Bassiri MD, **A Mohebi MD**, F Noohi MD, M Maleki MD. Iranian Heart Journal. Oct 2000, P 156.
17. Procedure results and intermedium clinic outcome of bypass graft angioplasty. H.A Bassiri MD, S Abdi MD, **A Mohebi MD**, F Noohi MD, M Maleki MD. Iranian Heart Journal. Oct 2000, P 160.
18. The role of behavior pattern and emotional risk factors on coronary heart disease. F Noohi MD, **A Mohebi MD**. Iranian Heart Journal. Oct 2000, P 180.
19. Comparative study of coronary angioplasty VS intravenous thrombolytic therapy in acute myocardial infarction. HA Basiri, SA AbdiI, M Dehghan, A Mouloodi, **A Mohebi MD**, F Noohi. IRANIAN HEART JOURNAL (IHJ) 2000, 1 (1), 0-0
20. Relationship of coronary artery disease with blood insulin level and estimation of coronary artery stenosis using this relationship expressed as an equation. A Zavareh Ph.D, F Noohi MD, **A Mohebi MD**. Iranian Heart Journal. Fall 2000, Volume 1, No 1
21. Aspergillus prosthetic valve endocarditis, Brain abscess and aortic root replacement by Homograft. M.H Ghaffarinejad MD, R Farasatkish MD, Z Ojaghi MD, M Haghjou MD, **A Mohebi M.D.** Heart Journal Iranian 2002.
22. Optimal INR ranges in patients with prostatic heart valves. A Zavarehee PhD, A Ajdari M.L.D, F Noohi M.D, **A Mohebi M.D.** Heart Journal Iranian 2003.
23. An Examination if the Patient's Personality Profiles before Angiography ir Heart Surgery. N Givtaj PhD, **A Mohebi M.D.**, K Raisi MD, F Houshangi MS. Heart Journal Iranian 2003; 4(4).

24. Coronary Artery Embolism Associated with LA Myxoma: A Very Rare but Potentially Dangerous Entity. M Karvandi, Z Ojaghi, F Noohi, M Maleki, **A Mohebi MD**. IRANIAN HEART JOURNAL (IHJ) 2004, 5 (3), 64-66
25. Hemodynamic Evaluation of Mitral Stenosis Before and After PTMC Using Stress Echocardiography. M Esmaeilzadeh, F Noohi, **A Mohebi MD**. IRANIAN HEART JOURNAL (IHJ) 2004, 5 (4), 19-23
26. Outcome of tricuspid valve replacement according to primary lesions and causes of tricuspid valve disorder. K Raissi MD, F Kargar MD, S Raissi MD, Kh Hashemzadeh MD, F Noohi MD, S Hosseini MD, H.A Bassiri MD, **A Mohebi M.D.** Vancouver BC Canada. June.2005.
27. Prevalence of keratoconus in patients with mitral valve prolapses. MA Javadi, N Rafati, **A Mohebi MD**, MR Poursalman, MR Forghani. Bina Journal of Ophthalmology 2005, 11, 40-44
28. Association between Angiographically-Defined coronary artery disease and periodontal disease. A.K Khoshkhonejad MD, **A Mohebi M.D.**, F Raiessadat MD. Heart Journal Iranian 2005.
29. Correlation between Isovolumic relaxation time by Tissue Doppler imaging and pulmonary artery pressure. Z Ojaghi MD, M Karvandi MD, F Noohi MD, M Maleki MD, **A Mohebi M.D.** Heart Journal Iranian 2005.
30. Immediate and Short-term Results of coronary stenting with the Yukon-Eluting stent. H.A Bassiri MD, S Abdi MD, M Kiyavar MD, F Noohi MD, **A Mohebi M.D.**, M Madani MD, M Saadatian MD,H Nough MD, H.R Varastehrvan MD, M.H Adel MD. Heart Journal Iranian 2005.
31. Correlation of right ventricular dp/dt with functional capacity and RV function in pts with MS. A.Sadeghpour MD, H.Harati MD, M Kiavar MD, M Esmaeilzadeh MD, F Noohi MD, M Maleki MD, Z Ojaghi MD, N Samiei MD, **A Mohebi MD**, H Bakhshanded MD. Heart Journal Iranian 2005.6(4): 22-26
32. 274 Evaluation of correlation between isovolumic relaxation time and pulmonary artery pressure by tissue Doppler imaging. SZMO Haghghi, M Karvandi, F Noohi, M Maleki, **A Mohebi MD**, European Heart Journal-Cardiovascular Imaging 2005, 6 (suppl 1), S32-S33.
33. Quantitation of left-to-right shunt in patients with secundum ASD by PISA method. M Esmaeilzadeh, M Maleki, F Noohi, Ojaghi, **A Mohebi MD**. EUROPEAN HEART JOURNAL 2005, 26, 538-539
34. Quantification of PI severity in patients with repaired tetralogy 21.02-congenital. M Esmaeilzadeh MD, R Jalalian MD, M Maleki MD, A Sadeghpour MD, ZM Ojaghi MD, **A Mohebi M.D.** Heart Journal 2006.
35. Endothelial nitric oxide synthase gene intron4 VNTR polymorphism in patients with coronary artery disease in IRAN. N Samiei MD, M Firoozrai MD, I Nourmohammadi MD, M Shabani MD, **A Mohebi MD**. Indian Journal of Medical Research 2006, 124 (6), 683-688.
36. Association between body iron stores and coronary artery disease. H Nough, H Sezavar, **A Mohebi MD**, F Nouhi. IRANIAN HEART JOURNAL 2006, (IHJ) 7 (2), 37-41

37. Echocardiographic characteristics including Tissue Doppler imaging after enhanced external counterpulsation therapy. M Maleki MD, G Estahbanati MD, N Samiei MD, F Noohi MD, **A Mohebi MD.**, Z Ojaghi MD, M Esmaeilzadeh MD, A Sadeghpour MD, O Souran MD. American Heart Hospital Journal 2007, 5(4), 241-246
38. Hemodynamic Evaluation of Mitral Stenosis Using Stress Echocardiography. M Esmaeilzadeh MD, M Maleki MD, N Samiei MD, A Sadeghpour MD, F Noohi MD, Z Ojaghi MD, **A Mohebi M.D.** Heart Journal Iranian 2007.
39. P1-40 the addition of a tramadol infusion to morphine patient-controlled analgesia after coronary artery bypass graft (CABG): A Double-blinded, placebo-controlled randomized trial. SM Alavi, BF Farsad, ZH Ahmadi, R Farasatkish, H Basiri, **A Mohebi MD.** International Journal of Cardiology 2007, 122, S72
40. P2-48 Evalution of left ventricular asynchrony in patients with atrial septal defect before and after surgical closure. M Esmaeilzadeh, A Sadatnaseri, F Noohi, M Maleki, **A Mohebi MD**, International Journal of Cardiology 2007, 122, S95
41. 547 Echocardiographic characteristics including tissue Doppler imaging after enhanced external counterpulsation therapy. G Estahbanaty, N Samiei, M Maleki, F Noohi, **A Mohebi MD**, Z Ojaghi., European Journal of Heart Failure Supplements 2007, 6 (S1), 125-126
42. Evaluation of Right Ventricular Function after Coronary Artery Bypass Grafting. Z Ojaghi, A MOAREF, F Noohi, M Maleki, **A Mohebi MD.** IRANIAN HEART JOURNAL 2007, (IHJ) 8 (1), 13-19
43. Adipose tissue trans fatty acids and risk of coronary artery disease in Iranian adults. F Ghahremanpour, M Firoozrai, MD Amin, A Zavarei, **A Mohebi MD**. ANNALS OF NUTRITION AND METABOLISM 2007, 51, 253-253
44. Concealed Left Atrial Membrane: A Pitfall in the Diagnosis of Cor Triatriatum. M Maleki MD, A Sadeghpour MD, A Moarref MD, F Noohi MD, A Sadeghpour Tabaei MD, Z Ojagho MD, M Esmaeilzadeh MD, N Samiei MD, **A Mohebi M.D.**, G Melek PhD. Heart Journal Iranian 2008. V9, N 1.
45. Echocardiographic evaluation of mitral geometry in functional mitral regurgitation. A Sadeghpour MD, F Ablahi MD, M Kiavar MD, M Esmaeilzadeh MD, N Samiei MD, Z Ojaghi MD, H Bakhshandeh MD, M Maleki MD, F Noohi MD, **A Mohebi MD.** Journal of Cardiothoracic Surgery. 7 Oct 2008, 3:54.
46. Comparison of transesophageal echocardiographic assessment of right and left atrial appendage functions. M Esmaeilzadeh MD, A Sadeghpour MD, A Fazelinezhad MD, **A Mohebi MD**, M Maleki MD, F Noohi MD, H Bakhshandeh MD. Iranian cardiovascular Research Journal. Vol 1, No 3, 2008.
47. An echocardiographic study of heart in a group of male adult elite athletes. Journal Tehran University Heart Center. 2008. 107-112. S Dabiran MD, P Totunchi MD, A.S Totunchi MD, G.H Khosravi MD, **A Mohebi MD**, H.R Goodarzynejad MD. Journal Tehran University Heart Center. 2008. 107-112
48. Frequency and associations of prosthetic valve. A Sadeghpour MD, M Kiavar MD, P Tayebi MD, H A Bassiri MD, F Noohi MD, M Maleki MD, M Esmaeilzadeh MD, **A Mohebi MD**, N Samiei. Heart Journal Iranian 2008. V 9 (4): 23-31

49. C-reactive protein and coronary calcium score association in coronary artery disease. A Hosseinsabet MD, **A Mohebi MD**, A Almasi. *Cardiology journal* 2008 15 (5), 431-436.
50. Time trend in outpatient warfarin therapy based on international normalization ratio. **A Mohebi MD**, M Honavar, A Behzadi. *IRANIAN HEART JOURNAL (IHJ)* 2008, 9 (3), 37-41
51. Quantitative grading of diastolic dysfunction according to load independent criteria: Tissue Doppler imaging and colour M-mode propagation velocity. M Esmaeilzadeh, N Samiei, A Ehsani, F Noohi, M Maleki, **A Mohebi MD**. *Heart, Lung and Circulation* 2008, 17, S15-S16
52. Journal of cardiothoracic surgery Volume: 3 ISSN: 1749-8090 ISO Abbreviation: Publication Date: 2008.
53. Echocardiographic evaluation of mitral geometry in functional mitral regurgitation. A Sadeghpour, F Abtahi, M Kiavar, M Esmaeilzadeh, N Samiei, SZ Ojaghi, **A Mohebi MD**.
54. Evaluation of right ventricular function before and after Dobutamin stress. N Samiei MD, F Bayat MD, Z Ojaghi MD, M Parsaei MD, F Noohi MD, **A Mohebi MD**. *Heart Journal Iranian* 2009. 10 (1): 35-39
55. Evaluation of the Ventricular Mechanical Dyssynchrony in Patients with Atrial Septal Defect. **A Mohebi MD**, A Sadeghpour, A Sadatnaseri, F Noohi, M Esmaeilzadeh, *The Journal of Tehran University Heart Center* 2009, 4, 1-2
56. P-208 Double Blind Randomized Cross Over Controlled Clinical Trial of Resveratrol in Hyperlipidemic Patients. BF Farsad, N Zandi, Y Panahi, F Hashemian, A Zawarei, **A Mohebi MD**. *CVD Prevention and Control* 2009, 4, S110-S111
57. Prevalence of Left Ventricular Diastolic Asynchrony in Patient with Systolic Heart Failure. M Esmaeilzadeh, H Saadatifar, **A Mohebi MD**, F Noohi, N Samiei,. *International Cardivascular Research Journa* 2009.13 (1), 8-15
58. Angiotensin converting enzyme DD genotype not associated with increased risk of coronary artery disease in the Iranian population. SM Shafiee MD, M Firoozrai MD, S Salimi MD, H Zand MD, B Hesabi MD, **A Mohebi MD**. *Pathophysiology* 2010, 17(3), 163-167.
59. Comparison of the response of the right ventricle with endovascular occlusion and surgical closure in adults with atrial septal defect one year after intervention. N Samiei, F Bayat, M Moradi, M Parsaei, SZO Haghghi, **A Mohebi MD**, *Clinical Medicine Insights. Cardiology* 2010, 4, 143
60. Endothelial nitric oxide synthase gene Glu298Asp polymorphism in patients with coronary artery disease. S Salimi, M Firoozrai, H Zand, A Nakhaee, SM Shafiee, H Tavilani,, **A Mohebi MD**. *Annals of Saudi medicine* 2010, 30 (1), 33
61. MS278 the relevance of angiotensin converting enzym and endothelial nitric oxide synthase Glu298 ASP gene polymorphism for susceptibility to coronary artery disease. A Naghavi, S Salimi, M Firoozrai, SM Shafiee, **A Mohebi MD**. *Atherosclerosis Supplements* 2010, 11 (2), 165
62. Post-surgical right ventricular pseudoaneurysm presenting as an epigastric pulsatile mass.A Sadeghpour, A Sadatnaseri, S Hosseini, M Saadatian, **A Mohebi MD**. *IRANIAN HEART JOURNAL (IHJ)* 2010, 11 (1), 38-40

63. MS161 Plasma nitric oxide concentrations and nitric oxide synthase gene polymorphism in coronary artery disease. S Salimi, M Firoozrai, A Naghavi, SM Shafiee, **A Mohebi MD**. Atherosclerosis Supplements 2010, 11 (2), 142
64. Hydatid Cyst Mimicking Tumor. M Parsaei MD, B Mohebi MD, M Shojaeifard MD, F Noohi MD, **A Mohebi MD**, H.A Bassiri MD, S Hosseini MD, M.H Ghafarinezhad MD, K Mozafari MD, A Mohammadzadeh MD. Heart Journal Iranian. Fall 2011. V 12 (3)
65. Percutaneous mitral balloon valvotomy; single center experience: A review of outcome. F Noohi MD, H.A Bassiri MD, B Mohebi MD, G Maddah MD, M Rezaei MD, **A Mohebi MD**. Heart Journal Iranian. Summer 2011, V 12 (2).
66. Association of plasma nitric oxide concentration and endothelial nitric oxide synthase T-786C gene polymorphism in coronary artery disease . S Salimi, A Naghavi, M Firoozrai, H Zand, H Tavilani, A Nakhaee, Pathophysiology 2012, 19 (3), 157-162.
67. Is systolic blood pressure below 150 mmHg an appropriate goal for primary prevention of cardiovascular events among elderly population? R Mohebi MD, **A Mohebi MD**, A Ghanbarian MD, A Momenan MD, F Azizi MD, F Hadaegh MD. Journal of American Society of Hypertension 2014
68. Wrist circumference as a novel predictor of hypertension and cardiovascular disease: result of a decade follow-up in a west cohort. R Mohebi MD, **A Mohebi MD**, F Sheikholeslam MD, F Azizi MD, F Hadaegh MD. JAM Soc hypertens. 2014, Nov: 800-7.

#### C: Books (In Persian Language)

##### *Translated:*

1. Atlas of Two - Dimensional Echocardiography in Congenital Cardiac Defects (By G.J. Van Mill, et al) F. Noohi M.D., **A Mohebi M.D.**
2. The ECG in Emergency Decision Making (By: Hein J.J.Wellens- Marry B.Conover) F. Noohi M.D. , **A Mohebi M.D.**

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