

ACADEMIC ADDRESS:

Shaheed Rajaie Cardiovascular Medical and Research Center
 Vali- Asr Ave Tehran- Iran, ۱۹۹۶۹۱-1151
 TEL: 0098(21)-23922176 / 0098(21) – 22055594
 E-mail salehin@rhc.ac.ir

**EDUCATION**

- June 1990 High School diploma , 22nd of Bahman,, Ranked First among graduates in the School
- 1991-1998 Medical School, Shahid Beheshti University, Tehran- Iran

POST GRADUATE TRAINING / RESIDENCY:

- 2001-2005 Cardiology Residency, Shaheed Rajaie Cardiovascular Medical and Research Center (Affiliated with the Iran University of Medical Sciences), Tehran, Iran
- 2006-2008 Interventional Cardiology fellowship, Shaheed Rajaie Cardiovascular Medical and Research Center, Affiliated with the Iran University of Medical Sciences, Tehran, Iran

Appointments

- July 2008- Present Assistant professor of cardiology and interventional cardiology, Shaheed Rajaie Cardiovascular Medical and Research Center
- SEP 2008- Present Leadership activity in Cath Lab to train Adult Congenital heart disease's Fellows for cardiac catheterization and interventional procedures.
- SEP 2008- Present Training of interventional cardiology fellows in Cath Lab for cardiac and non- cardiac intervention procedures.
- March 2009-SEP2010 Angiography Department Research Manager
- February 2009 Executive and scientific committee of second interventional symposium
- December 2009 Executive and scientific committee of third interventional symposium
- OCT2010-2011 Manager of Educational Workshops of Interventional Cardiology Department in Shaheed Rajae Cardiovascular Medical and Research Center.
- November 2010 Executive and scientific committee of Fourth interventional symposium
- November 2010- Present Member of Interventional cardiology research center with active activity in research Programs of intervention.
- May 2011 Executive and scientific committee of 17th Congress of Iranian Heart Association
- December 2011-12-29 Scientific committee of fifth interventional symposium
- January 2012-01-12 Scientific committee of first Adult congenital symposium of Iran

Work Experience

- **JULY 2008-Presents** I became an Assistant Professor in interventional cardiology in Shaheed Rajaei Cardiovascular Medical and Research Center, which was affiliated to Iran University of medicine. Since January 2011 this center is affiliated to Tehran University of Medical Sciences.
- **OCT 2005-JUNE2008** I worked as a general cardiologist in Day Private Hospital, Tehran, Iran. Specializing in adult cardiology, focusing on the diagnosis (Echocardiography), medical management, and prevention of cardiovascular disease (inpatients and outpatients)
- **JAN2006-DES 2006** I worked as a general cardiologist in Khomei which was affiliated with Arak University of Medicine, Arak, Iran
- **OCT1998 -SEPT 2000** I worked in Emergency and toxicology department of Shaheed Beheshti hospital in Ghom, Iran

Membership (in scientific societies particularly international ones)

- **OCT2010-CURRENT** American Heart Association (Associated Fellow)
- **DEC2009-CURRENT** Iranian Society Of Interventional Cardiology
- **DEC2007-CURRENT** College Of the Asian Pacific Society Of Cardiology(Fellow)
- **OCT2005-CURRENT** Iranian Heart Association
- **OCT1998-CURRENT** Iranian Medical Council

Certifications

- **SEP 2005** Board Certification in General Cardiology, Iran
- **JUNE 2008** Intervental Cardiology Fellowship, Iran

FIELD OF INTEREST/EXPERIENCE:

- **Interventional Cardiology**
- **Vascular Medicine**
- **Peripheral Intervention**
- **Adult Congenital Heart Disease and intervention**

PUBLICATIONS / DISSERTATIONS:

- **Safety and Effectiveness of Long Paclitaxel- Eluting Stents in patients with de novo coronary artery disease in Shaheed Rajaee Cardiovascular Medical and Research Center**
N. Salehi, MD, A.Firouzi, MD, F.Shakerian, MD, H.R.Sanati, MD, N.Nasiri Ahmadabadi , MD, Z. Hanifi MS, A.Vakili Zarch, MD.
Iranian Heart Journal Spring 2012, Volume 13, Number 1, Page 6-10
- **Thrombosis on implanted device for atrial septal defect closure or echocardiographic beam width artifact? A diagnostic enigma!**
Kyavar M MD, Sadeghpour A MD, Alizadehasl A MD, Salehi N MD.
Int J Cardiovasc Imaging. 2012 Feb 28. [Epub ahead of print]PMID: 22370737 [PubMed - as supplied by publisher]
- **Immediate Results of Percutaneous Trans-Luminal Mitral Commissurotomy in Pregnant Women with Severe Mitral Stenosis**
Seyfollah Abdi¹, Negar salehi², Babak Ghodsi³, Hossein Ali Basiri¹ ,Mahmoud Momtahan⁷ ,Ata Firouzi² ,Hamid Reza Sanati², Farshad Shakerian², Mohsen Maadani², Homan Bakhshandeh⁴, Soheila Chamanian⁵, Mitra Chitsazan⁶, Anoushiravan Vakili-Zarch⁸
Clinical Medicine Insights: Cardiology 2012;6 35–39 doi: 10.4137/CMC.S8580
- **The Importance of The Mitral Valve Component Score**
H.A.Basiri, F.Shakerian, H.R.Sanati, A.Firouzi, N.Salehi, M.Madani, S.Abdi, F.Noohi, M.Maleki
Pulse Cardiology Magezine, Issue 5, Autumn 2011, page 8
- **Prevalence of obesity and Diabetes in coronary artery disease**
Negar Salehi MD, Zahra Hanifi BS, Shiva khaleghparast BS, Behshid Ghadrdoost BS, Shabnam Zafari-nobari MS,
Anoushiravan Vakili-zarch MD
(Iranian Heart Journal) Fall 2011, Volume 12, Number 3, Page, 37-39
- **Management of acute coronary syndromes in developing countries: acute coronary events-a multinational survey of current management strategies.**
Am Heart J. 2011 Nov; 162(5):852-859.e22. PMID: 22093201PubMed - in process] ACCESS
Investigators

- **Efficacy of pentoxifyline in prevention of contrast-induced nephropathy in angioplasty patients.**
Firouzi A, Eshraghi A, Shakerian F, Sanati HR, Salehi N, Zahedmehr A, Kiani R, Madani M, Pedarzadeh A
Int Urol Nephrol. 2011 Sep 7 [Epub ahead of print] PMID: 21898040[PubMed - as supplied by publisher]
- **Relationship between distribution of coronary artery lesions and renal artery stenosis in patients undergoing simultaneous coronary and renal angiography.**
Salehi N, Firouzi A, Gholoobi A, Shakerian F, Sanati HR, Ahmadabadi MN, Moradi M.
Clin Med Insights Cardiol. 2011 Mar 20; 5:35-40 PMID: 21487456[PubMed]
- **Percutaneous Mitral Valvuloplasty- A New Method for Balloon Sizing Based on Maximal Commissural Diameter to Improve Procedural Results.**
HR Sanati, MD, M Kiavar, MD, N Salehi, MD, F Shakerian, MD, A Firouzi, MD, S Alipour Parsa MD, N Behzadnia, MD, H Bakhshandeh, MD, PHD, M M Peighambari, MD, M Maleki, MD
(*American Heart Hospital Journal*) Summer 2010, Volume 8, No.1, Page29-32 PMID: 21194046 [PubMed - indexed for MEDLINE]
- **Inhospital course of early invasive strategy in acute coronary syndrome.**
H.A.Basiri, A.Firouzi, S.Abdi, H.R.Sanati, M.Madani, F.Shakerian, N.Salehi, Alian, A.Amirpour
(*Iranian Heart Journal*) Spring 2010, Volume 11, No 1, Page 6-10
- **Inhospital outcome of percutaneous coronary intervention in patients with left ventricular systolic dysfunction.**
A.Yousefi, H.R.Sanati, N. Salehi, M.Madani, F.Shakerian, A. Firouz, M.Esmaeli
(*Iranian Heart Journal*) Winter 2008, Volume 9, No 4, Page 13-18
- **Left Ventricular Wall Motion Score Index as an Early Predictor of Hemodynamic Stats after Myocardial Infarction.**
N. Salehi, M. Maleki, F. Noohi, A. Sadeghpour, M. Nasiri Ahmad Abadi, Z. Ojaghi, N. Samiei, M. Esmailzadeh
(*Iranian Heart Journal*) Summer 2007, Volume 8, No 2, Page 16-21

PRESENTATIONS AT NATIONAL MEETINGS:

- **Percutaneous mitral valvuloplasty clinical efficacy of balloon sizing based on echocardiographic commissural diameter**
Sanati H., Asgharnejad E., Mikaelpour A., Nabati F., Alipour Parsa S., Zahedmehr A., Kiani R., Shakerian F., Firouzi A., Salehi N.
Oral presentation in EuroPCR, 17th-20th May 2011, Paris, France
- **Association between Admission Blood Glucose Level and In-Hospital Cardiovascular Mortality and Prognosis in Patients with Acute Myocardial Infarction**
Mariyam Ardeshiri MD¹, Negar Salehi MD², Mojdeh Nasiri Ahmadabadi MD³, Hooman Bakhshandeh MD PhD², Amirreza Azizian MD⁴, Tahereh Zandi MD⁴
Oral presentation in EuroPCR, 17th-20th May 2011, Paris, France
- **Percutaneous Mitral Valvuloplasty- A New Method for Balloon Sizing Based on Maximal Commissural Diameter to Improve Procedural Results.**
HR Sanati, MD, M Kiavar, MD, N Salehi, MD, F Shakerian, MD, A Firouzi, MD, S Alipour Parsa MD, N Behzadnia, MD, H Bakhshandeh, MD, PHD, M M Peighambari, MD, M Maleki, MD
Oral presentation in 17th Congress of Iranian Heart Association, 10th-13th May 2011, Tehran, Iran
- **Evaluation of the effect of pentoxifylline in prevention of contrast induced nephropathy in angioplasty patients.**
Firouzi A., Eshraghi A., Shakerian F., Sanati HR., Salehi N., Zahedmehr A., Kiani R., Madani M., Pedarzadeh A.
Oral presentation in 17th Congress of Iranian Heart Association, 10th-13th May 2011, Tehran, Iran
- **Intracoronary adenosine for the prevention of myonecrosis in patients with stable angina undergoing percutaneous intervention; a Double-blinded Randomized Trial**
Ghanavati R., Peighambari MM., Sanati HR., Zahedmehr A., Kiani R., Shakerian F., Salehi N., Firouzi A.
Oral presentation in 17th Congress of Iranian Heart Association, 10th-13th May 2011, Tehran, Iran
- **Risk factors of reperfusion failure following primary angioplasty for ST segment elevation myocardial infarction (STEMI).**
Sanati HR., Sadeghi Z., Zahedmehr A., Shakerian Ghahferokhi F., Firouzi A., Salehi N., Kiani R., Alizadeh Diz A., Bakhshandeh Abkenar H., Maadani M.
Poster presentation in 17th Congress of Iranian Heart Association, 10th-13th May 2011, Tehran, Iran

- **Relationship between Distribution of Coronary Artery Lesions and Renal Artery Stenosis in Patients Undergoing Simultaneous Coronary and Renal Angiography.**
N.Salehi, A. Gholoobi, A. Firozi, F. Shakerian, HR. Sanati, M. Nasiri Ahmadabadi
Poster Presented, Publish: The Journal of Heart Disease Abstracts of the international Academy of Cardiology 15th World Congress on Heart Disease Annual Scientific Sessions 2010 Vancouver, BC, Canada, July 24-27, 2010
- **Impact of Risk Factors on Vascular Complications after Percutaneous Coronary Interventions in Shaheed Rajaee Heart Center.**
A.A. Yousefi, H.Farshidi, M.Madani, F.Shakerian, HR.Sanati, A. Firouzi, N.Salehi
Poster Presented, Publish: The Journal of Heart Disease Abstracts of the international Academy of Cardiology 15th World Congress on Heart Disease Annual Scientific Sessions 2010 Vancouver, BC, Canada, July 24-27, 2010
- **Correlation of ECG changes and symptoms in patients with unstable angina and non ST elevation myocardial infarction with involvement of coronary arteries.**
H.A. Bassiri, M. Haghjoo, N. Salehi, S. Abdi, HR. Sanati, M. Maadani, F. Shakerian, A. Firozi, F. Noohi,
Oral presented in 16th Congress of Iranian Heart Association in collaboration with ACC, Iran, Tehran, 18-21 Nov 2008
- **Slow flow/no-reflow phenomena in patients with STEMI, undergoing primary PCI.**
HR. Sanati, M. Maleki, F. Noohi, MM. Peighambari, M. Kyavar, F. Firozi, F. Shakerian, M.Momtahn, M. Maadani, N. Salehi, A. Mohebi, A. Yousefi,
Oral Presented in 16th Congress of Iranian Heart Association in collaboration with ACC, Iran, Tehran, 18-21 Nov 2008
- **PCI in patients with left ventricular systolic dysfunction.**
Yousefi, HR. Sanati, M. Maadani, F. Shakerian, A. Firozi, N. Salehi, M.Esmaili
Oral Presented in 16th Congress of Iranian Heart Association in collaboration with ACC, Iran, Tehran, 18-21 Nov 2008
- **Left Ventricular Wall Motion Score Index as an Early Predictor of Hemodynamic States after Myocardial Infarction**
N. Salehi, M. Maleki, F. Noohi, A. Sadeghpour, M. Nasiri Ahmad Abadi, Z. Ojaghi, N. Samiei, and M. Esmailzadeh
Oral presentation in 15th Congress of Iranian Heart Association, NOV 2006, Tehran, Iran

SPEAKER IN CONFERENCES

- **Protection devices**
The second annual interventional cardiology symposium, Shaheed Rajaie Cardiovascular Medical Center in Tehran, Iran, 5 - 6 of February 2009.
- **Risk Stratification in coronary artery disease patients**
One day Scientific Conference, Tehran, Iran, Shariati Hospital, 23 July 2009
- **Complication of Coarctation Intervention**
The third annual symposium on interventional cardiology, Shaheed Rajaie Cardiovascular Medical Center in Tehran, Iran, 17- 18 of December 2009.
- **Approach to Chest Pain**
12th Iranian Scientific Congress of General Practitioner, Tehran, Iran, 2-6 August 2010
- **Complications of Non- Coronary Cardiac Intervention**
The Fourth annual symposium on interventional cardiology, Shaheed Rajaie Cardiovascular Medical Center in
Tehran, Iran, 11 - 12 of November 2010
- **Where we need to study myocardial viability**
The 3rd International congress and The 15th Iranian annual meeting of nuclear Medicine, Tehran, Iran 19-21 May 2011
- **Cardiac Intervention in pregnancy**
The first symposium of pregnancy and cardiac disease, Tehran, Iran, 7 July 2011
- **Unstable Angina**
13th Iranian Scientific Congress of General Practitioner, Tehran, Iran, 25-29 August 2011
- **Treatment for Aortic Coarctation**
The first symposium of Adult Congenital Heart Disease, Tehran, Iran, 12 January 2012

PUBLICATIONS***Book Chapters***

- Abbas Salehi, Abolfath Alizadeh Diz, Anita Sadeghpour, Negar Salehi, Catheterization. In: Adult Congenital Heart Disease- Step by Step Approach, 1st ed, 2012
- Maleki M, Salehi N, Adult Congenital Heart Disease. In: Maleki M Your Heart, 1st ed, Tehran, Shaheed Rajaee Cardiovascular Research Center Publication, 2010, 138-150.
- Maleki M, Salehi N, Exercise and Heart. In: Maleki M Your Heart, 1st ed, Tehran, Shaheed Rajaee Cardiovascular Research Center Publication, 2010, 155-173.
- Maleki M, Salehi N, Complimentary and Alternative medicine in Heart Disease. In :Maleki M. Your Heart, 1st ed , Tehran, Shaheed Rajaee Cardiovascular Research Center Publication, 2010, 205-213
- Salehi N, Maleki M, New Methods in treatment of Heart Disease. In: Maleki M Your Heart, 1sted, Tehran, Shaheed Rajaee Cardiovascular Research Center Publication, 2010, 213-225
- Maleki M, Kazemi Saleh D, Salehi N, Heart Care, 2nd ed, Tehran, Shaheed Rajaee Cardiovascular Research Center Publication, 2007,237.

Educational CD

- Cardiac Catheterization and Angiography Volume 2(Selected Cases of coronary and peripheral vascular disease)
Authors: Majid Maleki, MD, Negar Salehi, MD, Hamid Reza Sanati, MD, Feridoun Noohi, MD, 2009, 1st ed, 2009
- Cardiac Catheterization and Angiography Volume 1(Selected Cases of congenital heart disease)
Authors: Majid Maleki, MD, Feridoun Noohi, MD, Negar Salehi, MD, 2008 2nd Ed

TRAINING COURSE AND PARTICIPATION IN INTERVENTIONAL CONGRESS

- EuroPCR, 24-27 May 2005, Paris, France
- ESC Congress, 1-5 September 2007, Vienna, Austria
- EuroPCR, 13-16 May 2008, Barcelona, Spain
- EuroPCR, 19-22 May 2009, Barcelona, Spain
- Linc, 27-30 January 2010, Leipzig, Germany
- JIM, 11-13 February 2010, Rome, Italy
- EuroPCR, 25-28 May 2010, Paris, France
- ACS Forum, 27, 2010, Dubai, United Arab Emirates
- ACC 60th Annual Scientific Session/Innovation in Intervention: i2 Summit, 2-5 April 2011, New Orleans, LA, USA
- TCT 2011, November 7-11, 2011, San Francisco, CA, USA
- JIM, 9-11 February 2012, Rome, Italy
- EuroPCR, 15-18 May 2012, Paris, France

LANGUAGES:

Written and Verbal	English
Native Language	Persian (Farsi)