

Mohammad Hossein Nikoo

Date of Birth:12/03/1971      AGE:48 y/o

Nationality: Iranian

PASSPORT/ID. NO. H44237686

POSTAL ADRESS: APARTMENT NO 10. FIFTH FLOOR  
TOWER NO. 9 BAHARAN COMPLEX SATTARKHAN BLV. SHIRAZ  
IRAN POSTAL COD. 7184737547

EMAIL ADRESS: [MHNMP@YAHOO.COM](mailto:MHNMP@YAHOO.COM)

TELEPHONE OFFICE:00987136290933

MOBILE:00989177115940

PROFESSIONAL QUALIFICATION: ASSOSSIATED PROFESSOR OF  
CARDIOLOGY CARDIOLOGY DEPARTMENT  
SHIRAZ UNIVERSITY OF MEDICAL SCIENCE (SUMS)

GENERAL PRACTITIONER: 1996 SUMS

CARDIOLOGY BOARD: 2003 SUMS

INVASIVE ELECTERO PHYSIOLOGY FELOWSHIP: 2006 IRAN  
UNIVERSITY OF MEDICAL SCIENCE

EP MAN IN CARDIOLOGY DEPARTMENT OF SUMS:2009-TO  
DATE

EP MAN IN IN FARS HEART FOUNDATION (KOWSAR HOSPITAL)  
2006-2009

CARDIOLOGIST IN AMIRALMOMENIN HOSPITAL GERASH IRAN  
2003-2004

GENERAL PRACTITIONER IN BAHMAN VILLAGE 1996-1999

DURING MY WORK AS EP MAN I IMPLAT MORE THAN 1000 CRT-D, MORE THAN 4000 ICD AND MORE THAN 5000 PPM. ACCORDING TO CONVENTIONAL ABLATION MORE THAN 10,000 HAVE BEEN DONE BY ME AND FOR 3D ABLATION ABOUT 40 ABLATION MAINLY AF. I AM PIONEER OF EP IN FARS PROVINCE.

DURING THIS PERIOD, I ATTEND IN NUMEROUS CONGREE MAINLY BY EUROPIAN HEART RHYTHM ASSOSSION AND ONE BY AMERICAN COLLAAGE OF CARDIOLOGY.

ALSO, I HAVE PARTICIPATED IN CONDUCTING MANY CONGRESSES ON CARDIOLOGY AND EP AS SCIENTIFIC COMMITTEE EACH YEAR AS MECC (MIDDLE AGE CARDIOLOGY CONGRESS) AND KOWSAR CONGRESS AND ALSO, I HAVE LECTURED IN NEARLY ALL OF THEM.

RESEARCHS:

- 1- BMJ Open. 2019 Apr 3;9(4):e026317. doi: 10.1136/bmjopen-2018-026317. Analysing cardiovascular risk factors and related outcomes in a middle-aged to older adults population in Iran: a cohort protocol of the Shiraz Heart Study (SHS). Zibaeenezhad MJ<sup>1</sup>, Ghaem H<sup>2</sup>, Parsa N<sup>1</sup>, Sayadi M<sup>1</sup>, Askarian M<sup>3</sup>, Kasaei M<sup>1</sup>, Sohrabi Z<sup>4</sup>, Dehghani-Firouzabadi A<sup>5</sup>, Nariman A<sup>1</sup>, Radmanesh S<sup>6</sup>, Mani A<sup>7</sup>, Bahramali E<sup>8</sup>, Nikoo MH<sup>1</sup>, Moaref AR<sup>1</sup>, Razeghian-Jahromi I<sup>1</sup>.
- 2- Indian J Nephrol. 2019 Jan-Feb;29(1):22-27. doi: 10.4103/ijn.IJN\_48\_17. Comparison of Normal Saline, Ringer's Lactate, and Sodium Bicarbonate for Prevention of Contrast-induced Nephropathy in Patients with Coronary Angiography: A Randomized Double-blind Clinical Trial. Pakfetrat M<sup>1</sup>, Malekmakan L<sup>1</sup>, Salmanpour Z<sup>1</sup>, Nikoo MH<sup>2</sup>, Izadpanah P<sup>2</sup>.
- 3- J Cardiovasc Thorac Res. 2018;10(2):90-94. doi: 10.15171/jcvtr.2018.14. Epub 2018 Jun 29. The effect of kidney transplantation on speckled tracking echocardiography findings in patients on hemodialysis. Hamidi S<sup>1,2</sup>, Kojuri J<sup>1</sup>, Attar A<sup>1</sup>, Roozbeh J<sup>3,4,5</sup>, Moaref A<sup>1</sup>, Nikoo MH
- 4- Europace. 2017 Aug 1;19(8):1410. doi: 10.1093/europace/euw209. Initial experience with potential application of cardiac magnetic resonance imaging programme for idiopathic monomorphic ventricular arrhythmia in a limited resource environment. Babaee Beigi MA<sup>1</sup>, Akbarzadeh M<sup>1</sup>, Nikoo MH<sup>1</sup>, Sefidbakht S<sup>2</sup>, Assadi M<sup>3</sup>.
- 5- Europace. 2018 Apr 1;20(4):659-664. doi: 10.1093/europace/euw434. Atrioventricular nodal echoes over a wide echo window as a therapeutic end point for the catheter-guided radiofrequency ablation of atrioventricular nodal reentrant tachycardia: a prospective study. Nikoo MH<sup>1</sup>, Attar A<sup>2</sup>, Pourmontaseri M<sup>3</sup>, Jorat MV<sup>1</sup>, Kafi M
- 6- Heart Lung Circ. 2016 May;25(5):471-5. doi: 10.1016/j.hlc.2015.10.014. Epub 2015 Nov 18. Effect of Cardiac Resynchronisation Therapy on Electrical Remodelling. Aslani A<sup>1</sup>, Khajei M<sup>1</sup>, Shahrzad S<sup>2</sup>, Nikoo MH<sup>1</sup>, Jorat MV<sup>1</sup>, Bigi MA<sup>3</sup>.
- 7- Med J Islam Repub Iran. 2015 Jul 12;29:237. eCollection 2015. Evaluation of transesophageal echocardiography in detecting cardiac sources of emboli in ischemic stroke patients. Toodeji MA<sup>1</sup>, Izadi S<sup>2</sup>, Shariat A<sup>3</sup>, Nikoo MH<sup>4</sup>.

8-Res Cardiovasc Med. 2014 Nov 24;3(4):e25173. doi: 10.5812/cardiovascmed.25173.  
eCollection 2014 Nov. Persistent isolated right atrial standstill associated with left atrial tachycardia.Jorat MV<sup>1</sup>, Nikoo MH<sup>1</sup>, Yousefi A<sup>1</sup>.

9-Int Cardiovasc Res J. 2014 Dec;8(4):137-8. Epub 2014 Dec 1. Focal treatment for genetic disorders (a fairy tale or a true story?).Nikoo MH<sup>1</sup>, Jorat MV<sup>1</sup>, Aslani A

10-Iran J Immunol. 2014 Dec;11(4):246-58. doi: IJIV11i4A3. Increased IL-17A in atrial fibrillation correlates with neutrophil to lymphocyte ratio.Nikoo MH<sup>1</sup>, Taghavian SR, Golmoghaddam H, Arandi N, Abdi Arダkani A, Doroudchi M

11-Int Cardiovasc Res J. 2014 Jan;8(1):27-9. Epub 2014 Jan 1. Implanting CRT via Endo-Cardiac Route When Tricuspid Valve is Metallic.Jorat MV<sup>1</sup>, Aslani A<sup>1</sup>, Nikoo MH<sup>1</sup>.

12-Int Cardiovasc Res J. 2014 Jan;8(1):24-6. Epub 2014 Jan 1. QT Dispersion in Young, Ideal, and Old Aged Pregnancies.Nikoo MH<sup>1</sup>, Khosropanah S<sup>1</sup>, Alborzi S<sup>1</sup>, Aslani A<sup>1</sup>

13-Int Cardiovasc Res J. 2013 Jun;7(2):39-40. Epub 2013 Jun 1. LBBB: State-of-the-Art Criteria.Nikoo MH<sup>1</sup>, Aslani A<sup>1</sup>, Jorat MV

14-Indian Pacing Electrophysiol J. 2013 Nov 15;13(6):203-11. eCollection 2013 Nov. Randomized Prospective Comparison of Two Protocols for Head-up Tilt Testing in Patients with Normal Heart and Recurrent Unexplained Syncope.

15-Iran J Nurs Midwifery Res. 2013 Mar;18(2):89-93. The effect of changes in patients' body position on the back pain intensity and hemodynamic status during and after radiofrequency catheter ablation of cardiac dysrhythmias.Haghshenas H<sup>1</sup>, Mansoori P, Najafi S, Nikoo MH, Zare N, Jonoobi M

16-Biol Trace Elem Res. 2013 Jun;153(1-3):11-5. doi: 10.1007/s12011-013-9639-2. Epub 2013 Mar 12. Effects of zinc supplement on plasma homocysteine level in end-stage renal disease patients: a double-blind randomized clinical trial.Pakfetrat M<sup>1</sup>, Shahroodi JR, Zolgadr AA, Larie HA, Nikoo MH, Malekmakan L.

17-J Med Signals Sens. 2012 Jan;2(1):38-41. Investigation of the bnp level changes in blood stream in different modes and lead locations after pacemaker implementation.Dehnavi AM<sup>1</sup>, Fakhrpour A, Tavakoli MB, Nikoo MH

18-J Cardiovasc Dis Res. 2011 Apr;2(2):104-9. doi: 10.4103/0975-3583.83036. Effects of right ventricular septal versus apical pacing on plasma natriuretic peptide levels.Nikoo MH<sup>1</sup>, Ghaedian MM, Kafi M, Fakhrpour A, Jorat MV, Pakfetrat M, Ostovan M, Emkanjoo Z

19-J Tehran Heart Cent. 2011 Spring;6(2):68-71. Epub 2011 May 31. Signal-averaged electrocardiography in patients with advanced heart failure: a better indicator of left ventricular enlargement compared with conventional electrocardiography.Alasti M<sup>1</sup>, Haghjoo M, Alizadeh A, Nikoo MH, Bonakdar HR, Omidvar B

20-Hemodial Int. 2010 Oct;14(4):387-92. doi: 10.1111/j.1542-4758.2010.00469.x. Epub 2010 Aug 27. Comparison of risk factors for contrast-induced acute kidney injury between patients with and without diabetes.Pakfetrat M<sup>1</sup>, Nikoo MH, Malekmakan L, Tabande M, Roozbeh J, Ganbar Ali RJ, Khajehdehi P

21-Saudi J Kidney Dis Transpl. 2010 Jul;21(4):707-11. Relation of serum albumin and C-reactive protein to hypotensive episodes during hemodialysis sessions.Pakfetrat M<sup>1</sup>, Roozbeh J, Malekmakan L, Zare N, Nasab MH, Nikoo MH.

22-Indian Pacing Electrophysiol J. 2010 May 5;10(5):205-14. Significance of signal averaged electrocardiography in patients with advanced heart failure and intraventricular conduction delay.Alasti M<sup>1</sup>, Haghjoo M, Alizadeh A, Nikoo MH, Bonakdar HR, Omidvar B, Kharazi A, Cheraghian B

23-Iran J Kidney Dis. 2010 Apr;4(2):116-22. Risk Factors for contrast-related acute kidney injury according to risk, injury, failure, loss, and end-stage criteria in patients with coronary interventions.Pakfetrat M<sup>1</sup>, Nikoo MH, Malekmakan L, Tabande M, Roozbeh J, Reisjalali G, Zare N, Khajedehi P.

24-Int Urol Nephrol. 2009;41(3):629-34. doi: 10.1007/s11255-008-9520-y. Epub 2009 Jan 10.A comparison of sodium bicarbonate infusion versus normal saline infusion and its combination with oral acetazolamide for prevention of contrast-induced nephropathy: a randomized, double-blind trial.Pakfetrat M<sup>1</sup>, Nikoo MH, Malekmakan L, Tabandeh M, Roozbeh J, Nasab MH, Ostovan MA, Salari S, Kafi M, Vaziri NM, Adl F, Hosseini M, Khajehdehi P

25-Cardiol J. 2007;14(6):585-8.A patient with sick sinus syndrome, atrial flutter and bidirectional ventricular tachycardia: Coincident or concomitant presentations?Fazelifar AF, Nikoo MH, Haghjoo M, Emkanjoo Z, Alizadeh A, Bonakdar HR, Sadr-Ameli MA

26-Indian Pacing Electrophysiol J. 2008 Feb 1;8(1):14-21.Predictors and frequency of conduction disturbances after open-heart surgery.Emkanjoo Z<sup>1</sup>, Mirza-Ali M, Alizadeh A, Hosseini S, Jorat MV, Nikoo MH, Sadr-Ameli MA

27-J Electrophysiol. 2008 Jan-Feb;41(1):39-43. Epub 2007 Sep 19.Can successful radiofrequency ablation of atrioventricular nodal reentrant tachycardia be predicted by pattern of junctional ectopy?Nikoo MH<sup>1</sup>, Emkanjoo Z, Jorat MV, Kharazi A, Alizadeh A, Fazelifar AF, Sadr-Ameli MA

28-Europace. 2007 May;9(5):328-32. Epub 2007 Mar 16.Predictors of venous obstruction following pacemaker or implantable cardioverter-defibrillator implantation: a contrast venographic study on 100 patients admitted for generator change, lead revision, or device upgrade.Haghjoo M<sup>1</sup>, Nikoo MH, Fazelifar AF, Alizadeh A, Emkanjoo Z, Sadr-Ameli MA.

29-Indian Pacing Electrophysiol J. 2007 Jan 1;7(1):33-9.Mid-term follow-up of patients with Brugada syndrome following a cardioverter defibrillator implantation: a single center experience.Kharazi A<sup>1</sup>, Emkanjoo Z, Alizadeh A, Nikoo MH, Jorat MV, Sadr-Ameli MA

30-Pacing Clin Electrophysiol. 2006 Dec;29(12):1434-7.Latent atriofascicular pathway participating in a wide complex tachycardia: differentiation from ventricular tachycardia.Jorat MV<sup>1</sup>, Haghjoo M, Alizadeh A, Fazelifar AF, Nikoo MH, Emkanjoo Z, Sadr-Ameli MA

31-Indian Pacing Electrophysiol J. 2006 Jan 1;6(1):17-24.Predictors of appropriate ICD therapy in patients with implantable cardioverter-defibrillator.Dehghani MR<sup>1</sup>, Arya A, Haghjoo M, Emkanjoo Z, Alasti M, Kazemi B, Nikoo MH, Sadr-Ameli MA.

32-J Electrocardiol. 2006 Oct;39(4):404-8. Epub 2006 Mar 9.Effect of first ventricular tachycardia cycle length on rate of ventricular arrhythmia recurrence in patients with implantable cardioverter-defibrillator.Arya A<sup>1</sup>, Haghjoo M, Nikoo MH, Dehghani MR,

33-J Interv Card Electrophysiol. 2006 Mar;15(2):131-4.Spontaneous alternans in Brugada ECG morphology.Fazelifar AF<sup>1</sup>, Haghjoo M, Arya A, Kazemi B, Bagherzadeh A, Nikoo MH, Sadr-Ameli MA.

34-Am J Cardiol. 2006 Feb 1;97(3):389-92.Prevalence and predictors of electrical storm in patients with implantable cardioverter-defibrillator.Arya A<sup>1</sup>, Haghjoo M, Dehghani MR, Fazelifar AF, Nikoo MH, Bagherzadeh A, Sadr-Ameli MA

## 9-Teaching Experiences:

Head of electrophysiology division of cardiology department of Shiraz University of Medical Science which provides arrhythmia teaching courses for cardiology residents and undergraduates two times a year regularly and also nursing and GP courses on demand. We also hold workshops on implantable cardiac electronic devices analysis and programming for cardiologist and EP fellows and ECG interpretation for undergraduates and GP. We also participate in EP division of Middle East Cardiology Congress every 2 years which is an international congress by cardiology research department of Shiraz University of Medical Science

10-Founding Staff of Fars Heart Association a division of Iranian Heart Association

Member of Iranian HRS (Heart Rhythm Association) and chief editor for its electronic page

12-

Arash Yazdanshenas

Mohammad Vahid Jorat cardiology Department SUMS  
[vadjorat@hotmail.com](mailto:vadjorat@hotmail.com)

Mohammad Javad Kojoree

Mohammad Hossein Nikoo MD

Associated Professor of cardiology Shiraz University of Medical Science cardiology Department

Namazi Hospital, cardiology Department

