

# Curriculum Vitae

# Cardiology Department

## General

Name: Negar omidi

Date of Birth: 1981

Place of Birth: Tehtan, Iran

Father's Name: Ali Mohammad

Marital Status: Married

Language: Fluent in English and francis

**Academic Rank:** Assistance Professor, Cardiology Department **Addresses**: Tehran Heart Center, kargar Shomali Street, Iran

Tel.: 009891222256314

Fax:

E-mail: negar.omidi@gmail.com

# Education

- Specialty in cardiology Shahid Beheshti university of medical sciences, Tehran-Iran(2009-2013)
- General medicine(MD) Iran university of medical sciences, Tehran-Iran(1999-2007)

### Jobs

• Assistant professor of cardiology in Tehran heart center ,Tehran university of medical sciences, Tehran, Iran(2017)

- Assistant professor of cardiology in ziaeian hospital ,Tehran university of medical sciences, Tehran ,Iran(2015-2017)
- Deputy director of education, ziaeian hospital, Tehran university of medical sciences, Tehran, Iran(2015-2017)
- Deputy director of research, ziaeian hospital, Tehran university of medical sciences, Tehran, Iran(2015-2017)
- Head of educational development center of international campus of Tehran university of medical sciences, Tehran-Iran(2015-present)
- Member of International Campus evaluation Committee, Tehran-Iran(2015-present)

## **Executive AND clinical Activities**

- General medicine; Two years of work experience as the GP in Islamshahr.Tehran(2006-2008)
- Cardiologist; Ghazvin Velayat hospital. Tehran-Iran (2012 -2013)
- Cardiologist: Heart center of Zyaeian hospital..Tehran university of medical sciences.(2015-2017)
- vice-chancellor: Zyaeian hospital, Tehran university of medical sciences .Tehran-Iran(2015-2017)
- Assistant professor of cardiology in Tehran heart center, Tehran university of medical sciences, Tehran, Iran (2017-present)
- Deputy director of education, ziaeian hospital, Tehran university of medical sciences, Tehran, Iran(2015-2017)
- Deputy director of research, ziaeian hospital, Tehran university of medical sciences, Tehran, Iran(2015-2017)
- Head of educational development center of international campus of Tehran university of medical sciences, Tehran-iarn (2015-present)
- Member of International Campus evaluation Committee, Tehran-Iarn (2015-present)

# **A- Papers in English**

- 1. Mehdizadeh M.Pasbakhsh P. .Negar Omidi; Nuropathological changes in the PDAPP transgenic mouse model of transgenic mouse of Alzheimers disease; ACTA medica Iranica Journ; 2005; Vol 43,No 3
- 2. Pasbakhsh P. Negar Omidi. German DW; Interaction of vesicular monoamine trasporter and neuromelanin pigment among the midbrain dopaminergic neurons in man; ACTA medica Iranica Journal; 2009;47(4)
- 3. Negar Omidi. Sharif Kashani M.Asad pour M. Khorghami MR.Ghorbani Y; The correlation of diastolic dysfuncion with TIMI frame count in patient s with chronic stable angina pectoris; Tehran University Medical Journal; December 2012; Vol. 70; No. 9; 555-563.
- 4. Tabib O. Khorghami MR. Meraji Negar Omidi .Mir Mesdagh. Accuracy of Doppler-derived indexes in prediction of pulmonary vascular resistance in children with pulmonary hypertension secondary to congenital heart disease with left to right shunt-Pediatric-Cardiology.Pediatric-Cardiology; springer 2013;34.No. 7
- 5. Jamali Moghadam SR. Negar Omidi. Bayrami .Jamali Moghadam S. Ebola viral disease: a review literature; Asian Pacific Journal of Tropical Biomedicine; April 2015; Volume 5, Issue 4; 260–267
- Mortezaii .K , Sabbaghziarani, Omidi. A, Dehpour AR, Negar Omidi , Ghasemi S, Pasbakhsh P, Ragerdi Kashani I . Therapeutic value of melatonin post-treatment on CCl4-induced fibrotic rat liver; Can J Physiol Pharmacol 2015 ;Jul 20:1-12. Epu
- 7. Zendedel A, Kashani IR, Azimzadeh M, Pasbakhsh p, Negar Omidi, Golestani A, Beyer C, Clarner T; Regulatory effect of triiodothyronine on brain myelination and astrogliosis after cuprizone-induced demyelination in mice; Metab Brain Dis; 2016; 4; [Epub ahead of print]
- 8. Maryam Shojaeifard, Hamid Reza Rahmanpour, Mohammad Effatpanah, Negar Omidi; Association between 25-hydroxy vitamin D deficiency and severity of coronary artery involvement; Annals of medical sciencess of; 2015; 1(1); 10-13

## **B-** Presentations and Abstracts

- 1. 2002: Cholinergic neuropathology in a mouse model of Alzheimers disease; The **2**<sup>nd</sup> federation of Asian-oceanian neurosciences (FAONS)symposium and 3 rd Iranian neuroscience congress. Tehran
- 2. 2003: Insight into the cause and treatment of Alzheimers disease in a transgenic mouse model. 41 congress of the European societies of toxicology; Eurotox: Florence. Italy
- 3. 2004 : Cholinergic changes in transgenic mouse model of PDAPP; 16<sup>th</sup> international congress of the IFAA. Japan Kyoto .
- 4. 2005: Correlation between vitamin E and Folic acid levels and the development of A lzheimers disease in a mouse model of AD.4<sup>th</sup> Asian –Pacific international congress of Anatomics .Kusadasi .Turkey
- 5. 2005: Hyper homocysteinoma as a risk factor for cardiovascular disease. 5<sup>th</sup> international Iranian congress of Anatomical sciences .Tehran
- 6. 2003 : Cholinergic neuropathology in a mouse model of Alzheimers disease.16<sup>th</sup> Iranian congress of Physiology and Pharmacology .Tehran.Iran
- 7. 2006: Correlation between vitamin E and Zocar (Statin)levels and the development of Alzheimers disease in a Alzheimers disease in a mouse model of AD.15<sup>th</sup> world congress of Pharmacology .China.Beijing
- 8. 2013: Comparison of vesicular monoamine transpoerter -2 among substantia Nigra and ventral tegmental area in human postmortem brain.8<sup>th</sup> International Congress on Vascular Dementia & The First Cognitive Impairment European Meeting Athens, Greece
- 9. 2016: The correlation of diastolic dysfunction with TIMI frame count in patients with chronic stable angina pectoris. Drug discovery. Basal

# Research Projects

- 1. The relationship between TFC And diastolic diss function in patients with coronary artery 1391
- 2. Determination of validity and reliability of two questions GHQ in patient with coronary artery disease that admitted to hospital Ziaeian. TUMS grant number (93-03-167-26773)
- 3. Check one month coronary artery disease mortality in hospital Ziaeian.1393 Prevalence of hypertension in children with ADHD.1393
- 4. The relationship between severity of retinopathy severity of coronary artery disease in type II diabetic patients with acute coronary syndrome admitted to Ziaian hospitals 94-93. TUMS grant number (94-01-167-28348)

5.

- 6. The relationship between blood groups in the severity and extent of coronary patients admitted to Ziaeian hospital in 1393. TUMS grant number (94-01-167-27893)
- 7. Comparative evaluation of ECG changes in the first quarter and three times higher in asymptomatic pregnant women admitted to Ziaeian hospital in 1395. TUMS grant number(94-01-167-27893)

## **Thesis**

- ➤ M. Ghanei Khsrvyh, comparison of changes in the first trimester of pregnancy ECG in asymptomatic pregnant women admitted to Ziaeian hospital in 94-95. (supervisor)
- Mehrpouya Mashhadizadeh, The relationship between ABO blood group and RH severity and extent of coronary artery disease in patients referred to the hospital in Ziaeian in 1393. (supervisor)
- ➤ Maryam Zare , The relationship between severity of retinopathy severity of coronary artery disease in type II diabetic patients with acute coronary syndrome admitted to Ziaian hospitals 94-93. (supervisor)
- > Sepehr Zafarmand, Determine the prevalence of hypertension ADHD in children and adolescents referred to a psychiatric hospital clinic Ziaeian, 94-93. (Advisor)

- Iman Ziaee, The validity and reliability of the Persian version two questions patient health questionnaire (PHQ-2) in the western bloggers depression in patients with coronary artery disease-students, 1393-94. (supervisor)
- Paria Arman, Check deaths from acute coronary syndrome in patients admitted to the Ziaeian hospital within the first month in 1393. (Advisor)
- Naser Sohrabi, The relationship between optimism outlook intensity of coronary and carotid stenosis in patients admitted to Ziaeian hospital in 1395. (supervisor)
- Ava Ezir, The relationship between coronary artery disease in patients with nonalcoholic fatty liver 55-35 years old in Ziaeian hospital in 94.(Advisor)
- > Comparison of two methods to clinical heart problem based training for trainees in 94-93 in Ziaeian hospital. 1393-94 .(supervisor)

## Attending seminars and presentations

- ❖ Public research methodology workshop in Student Research Committee 1378
- Public research methodology workshop in 1381
- integrated care healthy children Workshops in 1385
- \* Research methodology fourth instructor in 1388
- One-day workshops Prezi 1394
- ❖ A one-day training workshops Endnote1394
- 2-day workshops enabling faculty members in 1394
- Specialized training clinicalkey, up to date, science direct, scopus 1394

#### Research Interests

- ♣ Preventive Cardiology
- Medical Ethics
- Neuroscience