

CURICULUM VITAE

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Personal data

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Education and Qualification

Diploma: Natural sciences. Farzanegan(SAMPAD) High School, Shiraz, Iran.2003

General medicine practitioner course (Medical Degree): School of Medicine, Shiraz University of medical sciences. 2003-2010.

Nuclear medicine residency course: School of Medicine, Iran University of medical sciences. 2010-2014

Board certificate in nuclear medicine: 2014

Publications:

1. Focal breast uptake of ^{99m}Tc-Sestamibi in a man with spindle cell lipoma. H. Malek, T. Ghaedian (corresponding author), N. Yaghoobi, F. Rastgoo. A Bitarafan-Rajabi, H. Firoozabadi. Journal of Nuclear Cardiology (Official publication of American society of nuclear cardiology) 2012;19:618–20

2.Solitary Metastasis of Gastric Cancer to Fibula: A Case Report. S. Hekmat, T. Ghaedian, H. Barati, M. Movahed. Iranian Journal of Radiology (Official quarterly journal of Iranian society of Radiology). 2012;9(3):161-164

3.Impact of obesity on left ventricular diastolic parameters derived gated SPECT myocardial perfusion imaging. N. Yaghoobi, F. Rastgou, H. Malek , H. Barati, T. Ghaedian, A. BitarafanRajabi, H. Firoozabadi. Iranian Heart Journal(official publication of Iranian Heart Association) 2014; 15(1): 6-12

4. Assessment of left ventricular mechanical dyssynchrony by phase analysis of gated-SPECT myocardial perfusion imaging and tissue Doppler imaging: Comparison between QGS and ECTb software packages. F. Rastgou, M. Shojaeifard, A. Amin, T. Ghaedian MD, H. Firoozabadi, H. Malek, N. Yaghoobi, A. Bitarafan-Rajabi, M. Haghjoo, H. Amouzadeh MD, H. Barati MD. *Journal of Nuclear Cardiology* (Official publication of American society of nuclear cardiology) 2014.
5. LV Dyssynchrony Assessed With Phase Analysis on Gated Myocardial Perfusion SPECT Can Predict Response to CRT in Patients With End-Stage Heart Failure. Nasrin Azizian ; Fereydoon Rastgou; Tahereh Ghaedian; Allahyar Golabchi; Behdad Bahadorian; Vida Khanlarzadeh; Zahra Azizian; Majid Haghjoo. *Research in Cardiovascular Medicine*. 3(4): e20720 , DOI: 10.5812/cardiovascmed.20720.
6. Haghhighatafshar M, Gheisari F, Ghaedian T. Importance of heparin provocation and SPECT/CT in detecting obscure gastrointestinal bleeding on ^{99m}Tc-RBC scintigraphy: a case report. *Medicine*. 2015 Aug;94(34).
7. Shojaeifard M, Ghaedian T, Yaghoobi N, Malek H, Firoozabadi H, Bitarafan-Rajabi A, Haghjoo M, Amin A, Azizian N, Rastgou F. Comparison of Gated SPECT Myocardial Perfusion Imaging with Echocardiography for the Measurement of Left Ventricular Volumes and Ejection Fraction in Patients With Severe Heart Failure. *Res Cardiovasc Med*. 2016;5(1):e29005.
8. Ghaedian MM, Nazari Jaz A, Momeni M, Ghaedian T, Samiei N. Plasma leptin level is positively associated with blood pressure measures independent of gender and BMI. *Clinical and Experimental Hypertension*. 2020 Jan 2;42(1):31-5.
9. Haghhighatafshar M, Amirkhani Z, Ghaedian T. Role of Hepatobiliary Scintigraphy in the Diagnosis of Gallbladder Agenesis; A Case Report and Brief Review of Literature. *Middle East journal of digestive diseases*. 2018 Apr;10(2):109.
10. Ghaedian T, Mortazavi S, Haghhighatafshar M. Multiple Myeloma and Abdominal Aortic Aneurysm on Myocardial Perfusion Raw Images. *Clinical nuclear medicine*. 2015 Nov;40(11):e526-7.
11. Firuzyar T, Ghaedian T. The Effect of Antiseptic on ^{99m}Tc-DMSA Scans. *Clinical nuclear medicine*. 2017 Mar;42(3):237-8.
12. Ghaedian T, Behbudnia T, Dehghani P. Comparison of Quantitative Perfusion and Function Parameters of Gated-SPECT Myocardial Perfusion Imaging in Patients With Concordant and Discordant Left Bundle-Branch Block. *Clinical Nuclear Medicine*. 2020 Jan 1;45(1):7-10.
13. Haghhighatafshar M, Ghaedian T. Hepatobiliary excretion of ^{99m}Tc-EC: A potential source of mistake in the interpretation of renal scintigraphy. *Iranian Journal of Nuclear Medicine*. 2018 Jul 1;26(2):121-3.

14. Haghghatafshar M, Ghaedian M, Etemadi Z, Entezarmahdi SM, Ghaedian T. Pilocarpine effect on dose rate of salivary gland in differentiated thyroid carcinoma patients treated with radioiodine. *Nuclear medicine communications*. 2018 May 1;39(5):430-4.
15. Haghghatafshar M, Nowshad R, Etemadi Z, Ghaedian T. The effect of chewing-gum on dose rate of salivary gland in differentiated thyroid carcinoma patients treated with radioiodine. *The quarterly journal of nuclear medicine and molecular imaging: official publication of the Italian Association of Nuclear Medicine (AIMN)[and] the International Association of Radiopharmacology (IAR),[and] Section of the Society of...* 2018 Apr.
16. Haghghatafshar M, Banani A, Zeinali-Rafsanjani B, Etemadi Z, Ghaedian T. Impact of the amount of liquid intake on the dose rate of patients treated with radioiodine. *Indian journal of nuclear medicine: IJNM: the official journal of the Society of Nuclear Medicine, India*. 2018 Jan;33(1):10.
17. Alavi M, Kalhor L, Ghaedian T. Unusual Displacement of Urinary Bladder by a Dilated Rectosigmoid Colon on Bone Scintigraphy. *Clinical nuclear medicine*. 2017 Apr;42(4):312-4.

Abstracts and presentations in congresses

1. Detection of vulnerable plaque: Role of imaging. Review by Tahereh Ghaedian, Fereydoon Rastgou (invited Speaker). 3rd international preventive cardiology congress. Shiraz, Iran. 3-5 October 2014. (oral presentation)
2. Normal values of diastolic function parameters derived from gated SPECT myocardial perfusion imaging. Barati H, Yaghoubi N, Rastgou F, Firouzabadi H, Malek H, BitarafanRajabi A, Ghaedian T. Approved for oral presentation in the 6th international and 18th Iranian congress of nuclear medicine. Tehran, Iran. 12-14 November 2014.
3. Impact of clinical and left ventricular functional variables on the diastolic function parameters of gated-SPECT myocardial perfusion scan in low risk patients. Ghaedian T, Firouzabadi H, Malek H, Rastgou F, Yaghoubi N, Bitarafan-Rajabi A, Barati H. Approved for oral presentation in the 6th international and 18th Iranian congress of nuclear medicine. Tehran, Iran. 12-14 November 2014.
4. Epidemiological survey of inflammatory bowel disease (IBD) and colorectal tumors (CRT) according to the colonoscopy findings between 1994& 2004 in the fars Province University of

Medical Sciences in southern of Iran .SaberiFiroozi M, Mosallaei M , Nejabat M, Beheshti M, Ghaedian T, Saki N, Monavrian M. 2006. (Poster presentation)

6. LV dyssynchrony assessed with phase analysis on gated myocardial perfusion SPECT can predict response to CRT in patients with end-stage heart failure. 20th annual meeting of Iranian society of Nuclear Medicine, 2016

7. Impact of liquid intake amount on dose rate of patients treated with radioiodine. Poster presentation: 20th annual meeting of Iranian society of nuclear medicine, 2016

8. Evaluation and comparison of prognostic value of transient ischemic dilation after correction based on the other volumetric parameters of left ventricle. Poster presentation: 2018, Twenty-second Annual Iranian Nuclear Medicine Conference

9. Correlation between Baseline Electrocardiography Findings and Myocardial Perfusion SPECT Images for Evaluation of Coronary Artery Disease. Poster presentation: 2018, Twenty-second Annual Iranian Nuclear Medicine Conference

10. Evaluation of zolpidem therapy in consciousness disorder due to traumatic brain injury, The international and interim congress of Iranian neurosurgens. 2018

11. Importance of heparin provocation and SPECT/CT in detecting obscure Gastrointestinal bleeding on 99m-Tc-RBC scintigraphy. Poster presentation: 20th annual meeting of Iranian society of nuclear medicine, 2016

12. Comparison of visual and quantitative interpretation of 99mTc-TRODAT SPECT in differentiation of early Parkinson's disease from non-parkinsonian tremor. 23th Iranian nuclear medicine annual congress. 2019

13. Evaluating the correlation of serum leptin and adiponectin levels with evidence of coronary artery disease on myocardial perfusion SPECT. 23th Iranian nuclear medicine annual congress. 2019

14. The role of myocardial perfusion SPECT in cardiac prognosis in cardiac prognosis of end-stage renal disease. 23th Iranian nuclear medicine annual congress. 2019

