

## **Dr. Parisa Pishdad's Curriculum Vitae**

Associate Professor of Radiology  
Medical Imaging Research Center  
Department of Radiology, School of Medicine  
Shiraz University of Medical Sciences, Shiraz, Iran

**Date of birth:** December 09, 1974

**Place of birth:** Jackson, Mississippi, USA

**Current Address:** Department of Radiology, Nemazee Hospital,  
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**Medical School Studies:** Shiraz University of Medical Sciences,  
Shiraz, Iran

**Date of Graduation:** September 1999

**Degree:** Doctorate of Medicine (M.D.)

**Post-graduate Traineeship:** Specialist in Radiology and master of public health

**Date Certified by National Board of Radiology:** September 2004

## **Honors and Awards:**

1. Top resident of radiology, throughout the entire post-graduate traineeship, years 2001-2004.
2. Among the top 3 passing the National Board of Radiology examination of 2004.

## **Theses:**

1. Use of Ethinyl Estradiol to reverse the antiestrogenic effects of Clomiphene citrate in infertile patients. Under supervision of Dr Mohammad Mehdi Arasteh, associate professor of radiology & Dr Mohammad Ebrahim Parsanezhad associate professor of obstetrics and gynecology. 2004.
2. Lipid Levels in type 2 diabetic patients in southern Iran. Under supervision of Dr. Golam Reza Pishdad, associate professor of medicine, Department of Internal Medicine. 1999.

## **Work shop and Courses:**

Educational Course of Evaluation, Shiraz University of Medical Sciences

Educational course of Methods of Research for Academic Faculty, Shiraz University of Medical Sciences

Educational Course in Methods of Scientific writing for Journals, Shiraz University of Medical Sciences

Educational course in Methods of Research for Academic Faculty, Shiraz University of Medical Sciences

Educational course of professional knowledge Network, Shiraz University of Medical Sciences

Educational Course in Modern Clinical Evaluation, Shiraz University of Medical Sciences

Educational Course in Clinical Education, Shiraz University of Medical Sciences

Educational Course in “Problem Base Learning”, Shiraz University of Medical Sciences

Educational Course in Scientific Writing, Shiraz University of Medical Sciences

Educational Course in medical journalism, Shiraz University of Medical Sciences

Educational Course in Electronic based learning, Shiraz university of Medical Sciences

### **Teaching Experience:**

1. Teaching residents of radiology at Shiraz University of Medical Sciences, Shiraz, Iran since January 2007.
2. Teaching medical students at Shiraz University of Medical Sciences, Shiraz, Iran, since January 2002.
3. Teaching nursing staff and students at Shiraz University of Medical Sciences, Shiraz, Iran, since January 2002.

### **Work and Professional Activities:**

- Staff Radiologist: Motahari Hospital, Marvdasht/Iran 2004-2006.
- Associate Professor of Radiology, Radiology department, Shiraz University of Medical Sciences.
- **Deputy Chair of Education, Radiology Department, Shiraz University of Medical Sciences since 2020.**
- Faculty member of Shiraz University of Medical Sciences since 2007.
- Deputy of Research, Radiology Department, Shiraz University of Medical Sciences since 2007.
- Member of Editorial Board, Iranian Journal of Medical Science since 2007.
- Membership of Committee for Evaluation and Approval of Thesis, Deputy of Research, Shiraz University of Medical Sciences.
- Member of Medical Imaging Research Center, Shiraz University of Medical Sciences.
- Member of Iranian Society of Radiology since January 2004.
- Member of European Society of Radiology since January 2008.
- Director of radiology department web site since 2009.
- Director of physical health of radiology department 2012.

- Director of Educational Programing, Radiology department, Shiraz University of Medical Sciences since 2014.
- Director of Radiology center of Chamran Hospital since 2018.
- Consultant in legal radiology cases at Shiraz medical council.
- Member of clinical guidelines committee 2018.
- Member of Editorial system of Journal of Biomedical Physics and Engineering till 2021.

## **Presentations:**

1. Breast cancers subtype, what the radiologists need to know. McCormick Place; Chicago 2022-EE-3846-RSNA
2. Ultrasound of the post-thyroidectomy neck in well differentiated thyroid cancer; pearls and pitfalls. McCormick Place; Chicago 2022-EE-5769-RSNA
3. Idiopathic Granulomatous Mastitis; Proposing an Ultrasound Scoring System for Evaluating Severity and Monitoring Treatment. Vienna ECR 2022-07-16. C-10366
4. Post operative axillary lymph node staging by breast expert vs general radiologist: area for improvement. Vienna ECR 2022-07-16
5. Malignant lesions characterized as BI-RADS 4A in ultrasound, a subtype analysis. Vienna ECR 2022-07-15
6. Diagnostic value Doppler sonographic findings in neonatal hypoxic ischemic brain damage. IJR-2017
7. Use of ethinyl estradiol to reserve the antiestrogenic effects of clomiphene citrate in infertile patients. International congress of radiology Feb 2012
8. Cardiac metastasis of choriocarcinoma. A case report. Annual Meeting of Clinical Oncology Tehran- Jan 2011
9. Pituitary carcinoma in a 21 years old man. 12th international congress of pathology Nov 2010
10. Diffuse large B-cell lymphoma of maxilla. A case report. International congress of clinical oncology December 2010
11. The prevalence of and risk factors for asymptomatic bacteriuria in women type 2 Diabetes. Renal disease and Hypertension 17 International Congress of Geographic Medicine Nov 22\_23 2004.
12. A lower efficacy of Sildenafil in erectile dysfunction of Iranian diabetic man. Renal disease and Hypertension 17 International Congress of geographic medicine. Nov 23-25 2004.
13. Role of imaging in pulmonary tuberculosis. December, 2005, congress of Iranian Medical Doctors, Marvdasht, Iran.

## Publications:

1. Parisa Pishdad<sup>1</sup> MD, Banafshe Zeinali-Rafsanjani<sup>1</sup> PhD, Maryam Poursadeghfard<sup>2</sup> MD, Mahsa kalaee<sup>3</sup> PhD, Jeyran Ostovarfar<sup>4</sup> PhD, Alireza Salehi<sup>4\*</sup> MD-PhD. Investigating Depression and MRI Associations in Middle Eastern Relapsing-Remitting Multiple Sclerosis. *Journal of Biomedical Physics and Engineering*, 2025
2. Sina Bazmi, Talieh Parvaneh, Zahra Mohammadi, Parisa Pishdad, Mehrnaz Ghaedian, Azizallah Dehghan, Reza Homayounfar, Mojtaba Farjam. Association of prior opium addiction with incident non-alcoholic fatty liver disease: a case-control study. *PLoS One*. 2025 Jul 1;20(7)
3. Pishdad GR, Pishdad P. Is "urinary free cortisol" (UFC) a redundant term? May 8,2025. *Endocrine*.
4. Pishdad GR, Pishdad P. Hidden in Plain Sight: When Adrenal Insufficiency Looks Like Hypothyroidism *Am J Med*. 2025 May 7
5. Pishdad P, Soltani A, Ghanbarzadeh A, Houshi S, Salimi M. Calcified Intracranial Epidermoid Cyst Presented During Pregnancy: A Case Report. April 23, 2025. *Radiology Case Reports*.
6. Pishdad P, Soltani A, Houshi S, Salimi M. Progressive hemorrhagic intracranial dermoid cyst: A case report with imaging and diagnostic considerations. *Radiol Case Rep*. 2025 Jan 17;20(4):1871-1876
7. Sefidbakht S, Beizavi Z, Kanaani Nejad F, Pishdad P, Sadighi N, Ghoddusi Johari M, Bijan B, Tahmasebi S. Association of imaging and pathological findings of breast cancer in very young women: Report of a twenty-year retrospective study. *Clin Imaging*. 2024 Jun;110:110094
8. Pishdad P, Iranpour P. Ethical challenges of artificial intelligence in the field of radiology: a letter to editor. June 1402, Volume 81, Issue 3, Pages 246-24. *Tehran University Medical Journal*

9. Sepideh Sefidbakht · Parisa Pishdad · Lobat Ataei · Bijan Bijan. Efficient Strategies for Targeted and Second-Look Ultrasound: Enhancing Visualization and Simplifying Techniques. 16 April 2024. *Current Radiology Reports* (2024) 12:51–64
10. R.R. Haghighi , S. Chatterjee,<sup>1</sup> , F. Zarei, A. Jafari , V.C. Vani , P. Pishdad, Samira. Effect of aspect ratio on the x-ray attenuation of nanoparticles: A theoretical study. February 2024 *Radiation Physics and Chemistry* 218:111626
11. . Pishdad P, Yarmahmoodi F, Eghbali T, Arasteh P, Razavi SM. Using Doppler sonography resistive index for the diagnosis of perinatal asphyxia: a multi-centered study. *BMC Neurol.* 2022 Mar
12. Karimi M, Zarei T, Haghpahan S, Azarkeivan A, Naderi M, Matin S, Bazrafshan A, Zahedi Z, Shirkavand A, Pishdad P, De Sanctis V. Efficacy and Safety of Sinopharm Vaccine for SARS-CoV-2 and breakthrough infections in Iranian Patients with Hemoglobinopathies: A Preliminary Report. *Mediterr J Hematol Infect Dis.* 2022 Mar
13. Pishdad P, Moosavi A, Jalli R, Zarei F, Saeedi-Moghadam M, Zeinali-Rafsanjani B. How can additional ultrasonography screening improve the detection of occult breast cancer in women with dense breasts. original article. *Pol J Radiol* 2020
14. Haghpahan S, Pishdad P, Zarei T, Shahsavani A, Amirmoezi F, Ilkhanipoor H, Ilkhanipoor H, Safaei S, Setoodegan F, De Sanctis V, Karimi M. Frequency of thyroid nodules in patients with  $\beta$ -thalassemias in Southern Iran. Original article. *Acta Endocrinol (Buchar).* 2020]
15. Pishdad P, Pishdad R, Pishdad GR, Panahi Y. A time to revisit the two oldest prandial anti-diabetes agents: acarbose and repaglinide. Original article. *Endocrine.* 2020
16. Pishdad R, Pishdad P, Pishdad GR. Acarbose versus Repaglinide in Diabetes Treatment: A New Appraisal of Two Old Rivals. Original article. *Am J Med Sci.* 2020
17. Zeinali-Rafsanjani B, Jalli R, Saeedi-Moghadam M, Pishdad P. Magnetic resonance spectroscopy and its application in colorectal cancer diagnosis and screening: A narrative review. original article. *J Med Imaging Radiat Sci.* 2020
18. Pishdad GR, Pishdad R, Pishdad P. From an out-of-date experience. original article. *Endocrine.* 2020

19. Pishdad GR, Pishdad R, Pishdad P. Not only by inspection but also by palpation. Letter. Clin Endocrinol (Oxf). 2019
20. Karimi M, Haghpanah S, Pishdad P, Zahedi Z, Parand S, Safaei S. Frequency of silent brain lesions and aspirin protection evaluation over 3 years follow-up in beta thalassemia patients. Original article Ann Hematol. 2019
21. 11.Najib K, Hashemi Z, Moghtaderi M, Pishdad P, Pishva N, Najib F. Lack of relationship between cord blood erythropoietin and intraventricular hemorrhage in premature neonates: a controversial result original article. Childs nervous system 2018
22. Extramedullary hematopoiesis in a patient with transfusion dependent beta-thalassemia presenting with cord compression. Original article. Iranian Journal of Blood and Cancer.2018
23. Evaluation of bronchiectasis in war chemically-injured patients via high resolution computed tomography. Original article.2017
24. Zarei F, Pishdad P, Hatami M, Zeinali-Rafsanjani Z. Can breast ultrasound reduce patient's level of anxiety and pain? Original article Ultrasound 2017
25. Pishdad P, Pishdad G. R, Tavanaa S, Pishdad R, Jalli R. Thyroid Ultrasonography in Differentiation between Graves' disease and Hashimoto's Thyroiditis. Original article Biomed Phys Eng. 2017
26. Zeinali-Rafsanjani B, Rasekhi A, Saeedi-Moghadam M, Zarei F, Jalli R, Sefidbakht S, Pishdad P. A Useful Gadget to Reduce the Radiation Dose of Interventionist's Hands. Health Physics 2017
27. Najib K, Pishva N, Amoozegar H, Pishdad p, Fallahzadeh E. Ultrasonographic Confirmation of Endotracheal Tube Position in Neonates. Indian Pediatrics 2016

28. Karimi<sup>1</sup> M, Haghpanah<sup>1</sup> S, Pishdad P, E.liezer A. Rachmilewitz. Frequency of silent cerebral ischemia in patients with transfusion-dependent  $\beta$ -thalassemia major compared to healthy individuals. Letter to deittor. Ann Hematol. 2016
29. 19.Jalli R , Mohamadian M, Pishdad P ,Akhavan M. بررسی دقت ام ار ای در تشخیص ندول منفرد  
ریویOriginal article 2015
30. Karimi M, Toosi F, Haghpanah S, Pishdad P, Avazpour A, Rachmilewitz EA. The frequency of silent cerebral ischemia in patients with transfusion-dependent  $\beta$ -thalassemia major. Original article. Ann Hematol. 2015 Sep 22.
31. Tasbihi M, Pishdad P, Haghpanah S, Ardeshiri R, Karimi M. Comparison between MRI, sonography, and FISH methods in diagnosis, evaluation and classification of arthropathy in severe Hemophilia A and B. Original article. Blood coagulation fibrinolysis 2015
32. Karimi M, Cohan N, Pishdad P. Hydroxyurea as a first-line treatment of extramedullary hematopoiesis in patients with beta thalassemia: Four case reports. Hematology. 2014 Apr 10.
33. Pishdad GR, Pishdad P, Pishdad R The effect of glucocorticod therapy on a falsely raised TSH due to heterophilic antibodies. a case report. Thyroid: official journal of the American Thyroid Association. 2013 May 30
34. Ahmadloo N, Kani AA, Mohammadianpanah M, Pishdad P, Khademi B, Nasrolahi H, Mahdavi S, Mansour A, Mosalaei A, Omidvar A. The efficacy and safety of induction chemotherapy with docetaxel, cisplatin and 5-fluorouracil (TPF) in treating patients with locally advanced nasopharyngeal carcinoma .An original article. Egyptian Journal of Ear, Nose, Throat and Allied Sciences (Nov 2012) 13, 107–112
35. Karimi M, Haghpanah S, Bagheri MH, Bordbar MR, Pishdad P, Rachmilewitz EA. Frequency and distribution of asymptomatic brain lesions in patients with  $\beta$ -thalassemia intermedia. Ann Hematol. 2012 Dec; 91(12):1833-8.
36. Pishdad GR, Pishdad R, Pishdad P. A dual hyperthyroidism. Lancet. 2012 Jul 21; 380(9838):306



37. Pishdad GR, Pishdad P, Pishdad R. Breast enlargement with prednisone treatment. *Am J Med Sci*. 2011 Nov; 342(5):425-6.
38. Pishdad GR, Pishdad P, Pishdad R. Horner's syndrome as a complication of percutaneous ethanol treatment of thyroid nodule. *Thyroid*. 2011 Mar; 21(3):327-8
39. Pishdad GR, Pishdad P, Pishdad R. Pupillary autonomic neuropathy simulating partial Horner syndrome in diabetes mellitus and its reversal with control of blood glucose. *J Neuroophthalmol*. 2008; 28:241-2.
40. Pishdad GR, Pishdad R, Pishdad P. The impact of an assisted diabetes care program on a private practice. *Int J Clin Pract*. 2008; 62: 883-8.
41. Pishdad GR, Pishdad R, Pishdad P. A nurse-managed diabetes care programme. *Int J Clin Pract*. 2007; 61: 1492-7.
42. Pishdad GR, Pishdad P, Sabzi A. A case of transient central hyperthyroidism. *Med Sci Monit*. 2006; 12: 103-5.
43. Pishdad GR, Pishdad P. Primary myxedema with idiopathic thrombocytopenia. *Int J Clin Pract*. 2005; 59: 1107-8.

