

Curriculum Vitae (February 2025)

A. PERSONAL INFORMATION:

Name: Mohammad
Last Name: Mohammadianpanah
Date of Birth: 1967
Place of Birth: Shiraz, Iran
Marital status: Married



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B. Education:

1. Radiation Oncology, Specialty Board Qualified, Shiraz University of Medical Sciences (SUMS), Shiraz – Iran, 2001.
2. M.D., Medical school, Isfahan University of Medical Sciences, Isfahan – Iran, 1993.
3. Graduated from Farvardin high school, Shiraz-Iran 1985.

C. POSITIONS:

A. Present Positions:

1. Assistant professor, Dept. of Radiation Oncology, Shiraz University of Medical Sciences, SHIRAZ - IRAN, 2002.
2. Head of Radiation Oncology Department, Namazi Hospital, Shiraz University, Shiraz, Iran, Jul 2006- Jan 2011.
3. Associate professor, Dept. of Radiation Oncology, Shiraz University of Medical Sciences, SHIRAZ - IRAN, 2008.
4. Professor, Dept. of Radiation Oncology, Shiraz University of Medical Sciences, SHIRAZ - IRAN, Feb, 2015 – till now.(position is hold)

B. Previous positions:

1. General Practitioner, “Hangam Clinic”, Iran, 1995-1997.
2. Residency of Radiation Oncology, 1996–2000, Department of Radiation Oncology, Shiraz University of Medical Sciences, Shiraz, Iran.
3. Radiation Oncologist “Department of Radiation Oncology, Namazi

Hospital, Shiraz University of Medical Sciences, Shiraz, Iran, 2000-2002.

D. Teaching Experience:

Experience of teaching in the department of Radiation Oncology, Shiraz University of Medical Sciences, SHIRAZ – IRAN. 2002 to now.

Practical Experience:

Management of cancer patients with solid tumors and lymphomas with chemotherapy, radiotherapy, hormone therapy, immunotherapy and targeted therapy. Particular experience in concurrent chemoradiation in colorectal, head and neck, and other GI carcinomas.

Research experience:

Clinical trials and retrospective studies in cancer therapy, particularly in GI and head and neck carcinomas, and extranodal Non-Hodgkin's lymphomas.
To report unusual and rare drug reaction and complication.
To report unusual and rare case presentation.

Awards and Scholarship:

1. Top student in Fourth grades of high school examination at 12 Farvardin high school, Shiraz, Iran (1982-1985).
2. First rank resident in graduates' examination in 2000
3. First rank in the annual Iranian nationwide preboard examination among all resident graduate from department of Radiation Oncology in Iran in 2000
4. Pass board examination in 2000
5. Educational planning and teaching skill course certification in 2003
6. Article Writing Course certification in 2003

7. Preliminary (Level I) Research Work course certification in 2003
8. Advanced (Level II) Research Work course certification in 2004
9. Medical Professional Ethic Course certification in 2005
10. Ethic in Research Work course certification in 2005
11. Teaching and Evaluation Skill certification in 2007
12. Medical education methods course certification in 2007
13. Research Work course certification in Meta-analysis and systematic review in 2008
14. Medical Journalism Course certification in 2008
15. Modern medical education assessment course certification in 2008
16. Endnote program application course certification in 2009
17. SPSS program application course certification in 2010
18. Electronic learning fellowship program in 2012
19. Member of The Iranian Society of Clinical Oncology (ISCO) since 2010
20. Member of The European Society for Medical Oncology (ESMO) since 2020
21. Member of The International Geriatric Radiotherapy Group since 2022

Publications ([google scholar link](#))

1. **Mohammadianpanah M**, Omidvari S, Mosalaei A, Ahmadloo N. Treatment results

- of tonsillar lymphoma: a 10-year experience. *Ann Hematol* 2005;84:223-6.
2. **Mohammadianpanah M**, Geramizadeh B, Omidvari SH, Mosalaei A. Radiation-induced chondrosarcoma of the maxilla 7-year after combined chemoradiation for tonsillar lymphoma. *J Postgrad Med* 2004;50:200-1.
 3. **Mohammadianpanah M**, Omidvari S, Mosalaei A, Ahmadloo N. Cisplatin-induced hypokalemic paralysis. *Clin Ther* 2004;26:1320-3.
 4. **Mohammadianpanah M**, Torabinejad S, Bagheri MH, Omidvari S, Mosalaei A, Ahmadloo N. Primary epidural malignant hemangiopericytoma of thoracic spinal column causing cord compression: case report. *Sao Paulo Med J* 2004;122:220-222.
 5. **Mohammadianpanah M**, Torabinejad S, Bagheri MH, Omidvari Sh, Mosalaei A, Ahmadloo N. Primary chondrosarcoma of phalanx. *The Foot* 2004;14:159–163.
 6. Omidvari SH, Khojasteh HN, **Mohammadianpanah M**, Monabati A, Mosalaei A, Ahmadloo N. Long-term pruritus as the initial and sole clinical manifestation of occult Hodgkin's disease. *Indian J Med Sci* 2004;58:250-2.
 7. Ahmadloo N, Omidvari Sh, Mosalaei A, **Mohammadianpanah M**. Effect of oral Sucralfate on side effects of external radiation therapy in patients with head and neck cancer. *JOURNAL OF MEDICAL RESEARCH* 1382;2:54-48. [In Persian]
 8. Mosalaei A, Larizadeh MH, Saalabian MJ, Omidvari S, **Mohammadianpanah M**, Ahmadi Kohanali J. Comparison of radiotherapy with chemoradiotherapy for treatment of squamous cell carcinoma of head and neck: A randomized clinical trial. *IRANIAN SOUTH MEDICAL JOURNAL* 1381;1:40-36. [In Persian]
 9. Omidvari S, Nezakatgoo N, Ahmadloo N, **Mohammadianpanah M**, Mosalaei A. Role of Intralesional Bleomycin in the Treatment of Complicated Hemangiomas: Prospective Clinical Study. *Dermatol Surg* 2005;31:499-501.
 10. Mosalaei A, Ahmadloo N, Omidvari S, **Mohammadianpanah M**. Does hyperfractionated radiotherapy change the outcome of head and neck cancer? A trial comparing conventional with hyperfractionated radiotherapy. *MEDICAL JOURNAL OF THE ISLAMIC REPUBLIC OF IRAN* 2004;3:231-235.
 11. **Mohammadianpanah M**, Saalabian MJ, Mosalaei A, Omidvari S, Ahmadloo N. The optimal time of adjuvant radiation therapy in Locoregional breast cancer. *JOURNAL OF MEDICAL RESEARCH* 1383;2:38-48. [In Persian]
 12. Omidvari SH, **Mohammadianpanah M**, Mosalaei A, Ahmadloo N. Glioblastoma multiforme 35 years after radiation therapy for Tinea Capitis. *JOURNAL OF MEDICAL RESEARCH* 1383;2:64-68. [In Persian]

13. Ahmadloo N, Mosalaei A, Omidvari S, **Mohammadianpanah M**. Role of external irradiation in high-risk resected colon cancer. *Indian J Cancer* 2005;42:133-7.
14. Khademi B, Mahmoodi J, Omidvari S, **Mohammadianpanah M**. Treatment results of nasopharyngeal carcinoma: a 15-year single institutional experience. *J Egypt Natl Cancer Inst* 2006;18:147-55.
15. Khademi B, Owji SM, Khosh KJ, **Mohammadianpanah M**, and Gandomi B. Description of a neural sheath tumor of the trigeminal nerve: immunohistochemical and electron microscopy study. *Sao Paulo Med J* 2006;124:333-5.
16. **Mohammadianpanah M**, Vasei M, Mosalaei A, Omidvari S, Ahmadloo N. Malignant spinal cord compression in cancer patients may be mimicked by a primary spinal cord tumour. *Eur J Cancer Care (Engl)* 2006;15:497-500.
17. Khademi B, **Mohammadianpanah M**, Ashraf MJ, Yeganeh F. Synovial sarcoma of the parapharyngeal space. *Auris Nasus Larynx* 2007;34:125-9.
18. Khademi B, Daneshbod Y, Negahban S, Daneshbod K, Kaviani M, **Mohammadianpanah M**, Ashraf MJ. Biphasic parapharyngeal synovial sarcoma: a cytologic and immunocytologic report of a case. *Cytojournal* 2006;3:20.
19. Mosalaei A, **Mohammadianpanah M**, Omidvari S, Ahmadloo N. High-dose rate brachytherapy in the treatment of carcinoma of uterine cervix: twenty-year experience with cobalt after-loading system. *Int J Gynecol Cancer*. 2006;16:1101-5.
20. Omidvari S, Saboori H, **Mohammadianpanah M**, Mosalaei A, Ahmadloo N, Mosleh-Shirazi MA, Jowkar F, Namaz S. Topical betamethasone for prevention of radiation dermatitis. *Indian J Dermatol Venereol Leprol* 2007;73:209.
21. **Mohammadianpanah M**, Shirazi M, Mosalaei A, Omidvari S, Ahmadloo N. Hemorrhagic cystitis in a patient receiving conventional doses of dacarbazine for metastatic malignant melanoma: case report and review of the literature. *Clin Ther* 2007;29:1161-5.
22. Omidvari Sh, Moslemi D, Lari Zadeh MH, Mosalaei A, **Mohamadianpanah M**, Ahmadloo N. Sensitivity and specificity of CA 15-3 in detection of breast cancer recurrence. *JOURNAL OF KERMAN UNIVERSITY OF MEDICAL SCIENCES* 2005;3:187-181. [In Persian]
23. Saalabian MJ, Moslemi D, Larizadeh MH, Mosalaei A, Omidvari Sh, **Mohamadianpanah M**, Ahmadloo N, Ahmadi Kohanali J. The Results of Radiotherapy Versus No Radiotherapy of Internal Mammary Chain in Breast Cancer: the Results of 14 Years Therapy. *JOURNAL OF RAFSANJAN UNIVERSITY OF MEDICAL SCIENCES* 2004;4:1-8. [In Persian]

24. Mosalaei A, Heidari MH, Khademi B, Omidvari S, Ahmadloo N, **Mohammadianpanah M**. Effects of cisplatin on olfactory function in cancer patients receiving cisplatin-based chemotherapy. *The Iranian Journal of Otorhinolaryngology* 2008;20:7-12. [In Persian]
25. **Mohammadianpanah M**, Ahmadloo N, Mozaffari MA, et al. Primary localized stages I and II non-Hodgkin's lymphoma of the nasopharynx: a retrospective 17-year single institutional experience. *Ann Hematol* 2009;88:441-447
26. Mosleh-Shirazi MS, **Mohammadianpanah M**, Mosleh-Shirazi MA. Squamous cell carcinoma of the oral tongue: a 25-year, single institution experience. *J Laryngol Otol* 2009;123:114-120.
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28. Khademi B, Mahmoudi J, Monabati A, Maghsoudi B, Ashraf MJ, **Mohammadianpanah M**, et al. Molecular diagnosis of nasopharyngeal carcinoma using detection of Epstein-Barr virus latent membrane protein-1 gene in cervical metastatic lymph nodes. *Am J Otolaryngol* 2009;30:95-100.
29. Ahmadloo N, Mozaffari MA, **Mohammadianpanah M**, Omidvari S, Mosalaei A, Mosleh-Shirazi MA. Combined neoadjuvant chemotherapy and celecoxib in locally advanced breast cancer. *Iranian Red Cres Med J* 2009;11:419-424.
30. Khademi B, Taragi A, **Mohammadianpanah M**. Anatomical and histopathological profile of head and neck neoplasms in Persian pediatric and adolescent population. *Int J Pediatr Otorhinolaryngol* 2009;73:1249-1253.
31. Omidvari S, Nasrolahi H, Daneshbod Y, Bagheri N, Negaahban SH, **Mohammadianpanah M**, Ahmadloo N, Ansari M, Mosalaei A. Cervical lymph node metastases from meningioma: Report of two cases and treatment outcome. *Middle East Journal of Cancer* 2010; 1: 45-49.
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- radiation induced oropharyngeal mucositis during and after radiotherapy in patients with head and neck cancers. *Middle East Journal of Cancer* 2010; 1: 69-76.
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 36. Poukiani M, Hazrati M, Abbaszadeh A, Jafari P, Sadeghi M, Dezhbakhsh T, **Mohammadianpanah M**. Does a rehabilitation program improve quality of life in breast cancer patients? *Payesh* 2010;9:61-68. [In Persian]
 37. Poorkiani M, Sadeghi M, Jafari P, **Mohammadianpanah M**. The effect of electrical and mechanical modalities on pain intensity, range of motion and lymph edema after mastectomy in female breast cancer. *Ofogh-e-Danesh* 2010; 16;33-39. [In Persian]
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 39. Ahmadloo N, Bidouei F, Omidvari Sh, Ansari M, Mosalaei A, **Mohammadianpanah M**. Bony calvarium as the sole site of metastases in squamous cell carcinoma of the uterine cervix. *Middle East Journal of Cancer* 2010;1:185-188.
 40. Omidvari Sh, Nasrolahi H, Ansari M, Ahmadloo N, Mosalaei A, **Mohammadianpanah M**. Dramatic response of a case of recurrent basal cell carcinoma to systemic chemotherapy. *Middle East Journal of Cancer* 2010;1:181-184.
 41. Khademi B, Moradi A, Hoseini S, **Mohammadianpanah M**. Malignant neoplasms of the sinonasal tract: report of 71 patients and literature review and analysis. *Oral Maxillofac Surg* 2009;13:191-9.
 42. Ansari M, Omidvari S, Mosalaei A, Ahmadloo N, Mosleh-Shirazi MA, **Mohammadianpanah M**. A Phase II Study of Docetaxel, Cisplatin and 5-Fluorouracil (TPF) In Patients with Locally Advanced Head and Neck Carcinomas. *Iran Red Crescent Med J* 2011;13:187-191.
 43. Khademi B, Kazemi T, Bahrani-fard H, **Mohammadianpanah M**. Ashraf MJ, Azarpira N, Dehghani M. Synovial sarcoma of the palatine tonsil: Report of two cases and review of the literature. *Middle East Journal of Cancer* 2010;1:141-146.
 44. Poorkiani M, Abbaszadeh A, Hazrati M, Jafari P, Sadeghi M, **Mohammadianpanah M**. The effect of rehabilitation on quality of life in female breast cancer survivors in Iran. *Indian J Med Paediatr Oncol* 2010;31:105-9.

45. Khademi B, Kazemi T, Bayat A, Bahranifard H, Daneshbod Y, **Mohammadianpanah M**. Salivary gland myoepithelial neoplasms: a clinical and cytopathologic study of 15 cases and review of the literature. *Acta Cytol* 2010;54:1111-7.
46. Negahban S, Ahmadi N, Oryan A, Khojasteh HN, Aledavood A, Soleimanpour H, **Mohammadianpanah M**, et al. Primary bilateral Burkitt lymphoma of the lactating breast: a case report and review of the literature. *Mol Diagn Ther* 2010;14:243-50.
47. **Mohammadianpanah M**, Daneshbod Y, Ramzi M, Hamidizadeh N, Dehghani SJ, Bidouei F, et al. Primary tonsillar lymphomas according to the new World Health Organization classification: to report 87 cases and literature review and analysis. *Ann Hematol* 2010;89:993-1001.
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49. Khademi B, Bahranifard H, Nasrollahi H, **Mohammadianpanah M**. [Primary mucosal melanoma of the sinonasal tract: report of 18 patients and analysis of 1077 patients in the literature]. *Braz J Otorhinolaryngol* 2011;77:58-64.
50. Sefidbakht S, Ashouri-Taziani Y, Hoseini S, Ansari M, Ahmadloo N, Mosalaei A, Omidvari S, Nasrolahi H, **Mohammadianpanah M**. A Sign Mimicking Skeletal Metastases in a Cancer Patient. *Middle East J* 2011;2:37-41.
51. Omidvari S, Hosseini S, Ashouri Y, Tahmasebi S, Talei A, Nasrolahi H, Ahmadloo N, Ansari M, Mosalaei A, **Mohammadianpanah M**. Comparison of Docetaxel, Doxorubicin and Cyclophosphamide (TAC) with 5-Fluorouracil, Doxorubicin and Cyclophosphamide (FAC) Neoadjuvant Chemotherapy in Locally Advanced Breast Cancer: A Phase III Clinical Trial. *Middle East J* 2011;2:51-58.
52. **Mohammadianpanah M**, Razmjou-Ghalaei S, Shafizad A, Ashouri-Taziani Y, Khademi B, Ahmadloo N, et al. Efficacy and safety of concurrent chemoradiation with weekly cisplatin±low-dose celecoxib in locally advanced undifferentiated nasopharyngeal carcinoma: A phase II-III clinical trial. *Journal of Cancer Research and Therapeutics* 2011;7:442.
53. Moghanibashi M, Mohamadynejad P, Rasekhi M, Ghaderi A, **Mohammadianpanahd M**. Polymorphism of estrogen response element in TFF1 gene promoter is associated with an increased susceptibility to gastric cancer. *Gene* 2012;492:100-3.
54. **Mohammadianpanah M**, Ashouri Y, Hoseini S, Amadloo N, Talei A, Tahmasebi S, Nasrolahi H, Mosalaei A, Omidvari S, Ansari M. The efficacy and safety of neoadjuvant chemotherapy+/- letrozole in postmenopausal women with locally advanced breast cancer: a randomized phase III clinical trial. *Breast Cancer Research and Treatment* 2011:1-9.

55. Khademi B, Bahranifard H, Kabiri SH, Razzaghi S, Hashemi SB, Shishegar M, **Mohammadianpanah M**. Nasopharyngeal Adenoid Cystic Carcinoma: Report of Five Cases and Treatment Outcome. *Middle East J* 2011;2:81-5.
56. Khademi B, Hashemi SB, Ghaderi A, Shahrestani A, **Mohammadianpanah M**. Interleukin-13 gene polymorphisms at -1055 C/T and +2044 G/A positions in patients with squamous cell carcinoma of head and neck. *Braz J Otorhinolaryngol*. 2012 Oct;78(5):64-8.
57. Khanlari M, Bagheri B, Vojdani R, **Mohammadianpanah M**, Paydar S, Daneshbod Y. Conjunctival mass as an initial presentation of mantle cell lymphoma: A case report. *BMC Res Notes*. 2012 Dec 4;5(1):671.
58. Ansari M, Nasrolahi H, Kani AA, **Mohammadianpanah M**, Ahmadloo N, Omidvari S, Mosalaei A. Pediatric glioblastoma multiforme: A single-institution experience. *Indian J Med Paediatr Oncol*. 2012 Jul;33(3):155-60. doi: 10.4103/0971-5851.103142.
59. Ahmadloo N, Kani AA, **Mohammadianpanah M**, Pishdad P, Khademi B, Nasrolahi H, Mahdavi S, Ansari M, Mosalaei A, Omidvari S. The efficacy and safety of induction chemotherapy with docetaxel, cisplatin and 5-fluorouracil (TPF) in treating patients with locally advanced nasopharyngeal carcinoma. *Egyptian Journal of Ear, Nose, Throat and Allied Sciences* (2012) 13, 107–112.
60. Omidvari S, Nasrolahi H, Kani AA, Ahmadloo N, Mosalaei A, **Mohammadianpanah M**, Ansari M. Long-term Survival of Six Patients with Glioblastoma Multiforme: Case Series and Review of the Literature. *Middle East J Cancer* 2012; 3(2 & 3): 79-83.
61. Khademi B, Soleimanpour M, Ghaderi A, **Mohammadianpanah M**. Prognostic and predictive value of serum vascular endothelial growth factor (VEGF) in squamous cell carcinoma of the head and neck. *Oral Maxillofac Surg* 2013:1-10.
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63. Ghahramani L, Moaddabshoar L, Razzaghi S, Hamedi SH, Pourahmad S, **Mohammadianpanah M**. Prognostic Value of Total Lymph Node Identified and Ratio of Lymph Nodes in Resected Colorectal Cancer. *Ann Colorectal Res* 2013;1:81-91.
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65. Ahmadloo N, Kani A-A, **Mohammadianpanah M**, Nasrolahi H, Omidvari S, Mosalaei A, et al. Treatment outcome and prognostic factors of adult glioblastoma multiforme. *Journal of the Egyptian National Cancer Institute* 2013;25:21-30.
66. Robati M, Ghaderi A, Mehraban M, Shafizad A, Nasrolahi H, **Mohammadianpanah M**. Vascular endothelial growth factor (VEGF) improves the sensitivity of CA125 for differentiation of epithelial ovarian cancers from ovarian cysts. *Arch Gynecol Obstet* 2013;288:859-865.

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68. Omidvari S, Nasrolahi H, Javid SA, Hamed SH, **Mohammadianpanah M**, Ansari M, et al. Drug-induced Vasculitis in a Breast Cancer Patient Receiving Chemotherapy. *Reports of Radiotherapy and Oncology* 2013;1.
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70. Omidvari S, Hamed SH, **Mohammadianpanah M**, Razzaghi S, Mosalaei A, Ahmadloo N, et al. Comparison of abdominoperineal resection and low anterior resection in lower and middle rectal cancer. *Journal of the Egyptian National Cancer Institute* 2013;25:151-160.
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Presentation

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72. Research Interests:

1. Randomized clinical trials and Retrospective studies in cancer therapy, particularly in colorectal, head and neck, breast, and other GI carcinomas.
2. Study of neoadjuvant therapy with novel agents in breast, GI, and head and neck carcinomas.
3. Study of novel drugs and radiosensitizers combined with radiation in cancer therapy.