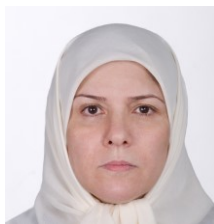


CURRICULUM VITAE



❖ General information :

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Date of Birth: 23/03/1963

Place of Birth: Isfahan

Citizenship: Iranian

❖ **Languages:** farsi-English

❖ **Education:** University of Medical Science, Isfahan, Doctor of Medicine, 1989.

Basic science NOV 22, 1987 to Sep 22, 1989.

Medical student, Sep 23, 1989 to Sep 22, 1993.

Internship, Sep 23, 1993 to Sep 22, 1994.

Resident, Internal Medicine, University of Medical Science, Isfahan, Nov 23 1996 to Sep 22 , 1999.

Resident, Hemato-Oncology, Tabriz-Tehran University of Medical Science, sep 23, 2001 to sep 22, 2003.

❖ **Professional Employment History:**

General practitioner, Boin –Miandast, Isfahan Nov 23, 1994 to Sep 22, 1996.

Internist, Tyran City Hospital, Isfahan, Jan 2, 2000 to Agu 23, 2001.

Hemato-Oncologist, Isfahan University of Medical science May, 3, 2004 to Jul 23, 2005.

Hemato-Oncologist, Tabriz University of Medical science, Jul, 23, 2005.

Honors and Awards: 1-Salutatorian Board of hemato-oncology examination Iran Aug 22, 2003

❖ **Sabbatical Course in Stem cell transplantation and Molecular oncology:**

- 1- Blood and Marrow Transplantation Ward. Kansas University Medical Center ,Kansas City,Kansas,U.S.A.(2011-2012),12 months.
- 2- University of Kansas Cancer Center. Kansas University Medical Center, Kansas City,Kansas,U.S.A.(2011-2012),12 months.

❖ **Board Certification:**

Certification of Internal Medicine, Sep 22, 1999.

Certification of Hemato-oncology Sep 22, 2003

COMMITTEES:

Member of Iranian Society of hemato-oncology.

Member of European Society of Medical Oncology (ESMO).

Member of European Hematology Association (EHA).

American Society of Clinical Oncology (ASCO).

American Society of Hematology (ASH).

Research Projects:

- 1-Evaluation of arsenic trioxide effect in bone marrow angiogenesis of patients with refractory acute myeloid leukemia.
- 2-Evaluation of plasma level copper, zinc, cu/Zn, VEGF in patient with AML before and after treatment.
- 3- Evaluation of response to Arsenic Trioxide in patients with refractory Multiple Myeloma.
- 4-COX_2 expression in patients with lymphoma.
- 5-Evaluation of torin effecting patient with lung cancer.
- 6-A study of tissue associated eosinophilia and blood eosinophils count with lymph nodes involvement, tumor size and grade of oral squamous cell carcinoma.
- 7- Effects chemotherapeutic drugs on antioxidant status in patients with acute myelogenous leukemia.
- 8-Study of the effectiveness of the low dose Ara-c (low DAC) as maintenance therapy in AML.
- 9-The effect of education on knowledge of cancer patients about cancer in Tabriz hematology &oncology center 1387-1388.
- 10-Nutritional assessment in patients with acute leukemias and their associations to the complications of chemotherapy.
- 11- Study of the protective effects of torin against methotrexate-induced toxicity in the patients suffering from osteosarcoma .

- 12- Efficacy of training progressive muscle relaxation training on Anxiety ,Depression and Quality of life in Cancer patients under Chemotherapy in Tabriz Hematology & Oncology Research Center-1388.
- 13- Evaluation of CD44, Ki-67, P53, HER-3\neu in Gastric cancer.
- 14- Angiogenesis of bone marrow and vascular endothelial growth factor level blood & bone marrow before and after treatment in acute myeloid leukemia.
- 15-Evaluation of 25 Hydroxy vitamin- D Serum Level with prognostic factor in breast cancer.
- 16-prevalence of helicobacter pylori infection and relation with gastro-intestinal bleeding in patients with hereditary bleeding disorders.
- 17- ki-67 status in patients with primary breast cancer and it's relation with other prognostic factors in Tabriz Shahid Ghazi Oncology Center in 1389-90.
- 18- Investigation of KRAS mutations Gene in Cancer Colon in North west of Iran.
- 19- Application of equity theory in family of patients with cancer who reffered to Shahid Gazi Tabataba hospital.
- 20- Evaluation of expression profile of β -catenin and survivin in acute myeloid leukemia (AML) patients.
- 21- The effect of education on knowledge of cancer patients about cancer in Tabriz Hematology & Oncology center 1387-88.
- 22- Efficacy of training progressive muscle relaxation trainning on Anxiety ,Depression and Quality of life in Cancer patients under Chemotherapy in Tabriz Hematology & Oncology Research Center-1388.
- 23- Cancer patients satisfaction with cares provided in Shahid Gazi Tabataba educational center.
- 24- Application of equity theory in family of patients with cancer who reffered to Shahid Gazi Tabataba hospital.
- 25- Hepatitis B virus reactivation in Hematologic Malignancy patients undergoing cytotoxic chemotherapy
- 26- Evaluation of expression profile of β -catenin and survivin in Acute myeloid leukemia(AML) patients
- 27- Measurement of plasma and whole blood concentration of Taurine in Thalassemic patients and their relation with concentration of iron and liver enzymes.
- 28- Evaluation of Diagnostic value of Different Imaging Techniques in Staging of Osteo-Arterial disorders in Patients with Hemophilia.
- 29- Prevalance of NPM1 and FLT3-(ITD)mutations and flowcytometry findings in AML patients.
- 30- Dietary Intake Of Folate, Vitamin B6 and Vitamin B12 and Risk Of Breast Cancer: a Case-Control Study.

- 31- The effect of multimethod education on self efficacy in patients with breast cancer and their family care givers:A randomised controlled trial.
- 32-Evaluation of IL-12p40 and Interferon- γ gene expression level and the promoter region of related genes in Acute lymphoblastic Leukemia patients referred to oncology departments of Tabriz Imam Reza And Child Hospitals.
- 33-The association of, protein type and prebiotic food intakes with serum level of hormonal factors in patients with breast cancer: Analysis of polymorphism variants of IGF-1 and IGFBP-3 genes interference effect.
- 34- Evaluation of common polymorphism Prevalances in the promotor region of the Bax and Bcl 2 genes in patients with Acute Lymphoblastic Leukemia.
- 35- Comparision the effects of pure curcumin-chrysin and curcumin-chrysin loaded in PLGA-PEGnanoparticles on cyclin D1 gene expression in T-47D breast cancer cell line.
- 36- Evaluation of P63 expression in sputum specimen of the patient with non small cell carcinoma.
- 37- Affect of Achillea millefolium in Prophylaxis of oral mucositis induced by chemotherapy in AML patients.
- 38- Gene expression difference of caspase 3, caspase 8 and caspase 9 in normal and cancerous tissues of patients with colorectal cancer.
- 39- Medical Sciences staff awareness of cancer warning signs and implementat protective actions against it.
- 40- Evaluation of common polymorphism Prevalances in the promotor region of the Bax and Bcl 2 genes in patients with Acute Lymphoblastic Leukemia.
- 41- Evaluation of P63 expression in sputum specimen of the patient with non-small cell carcinoma.
- 42- Effect of Achillea millefolium in Prophylaxis of oral mucositis induced by chemotherapy in AML patients.
- 43-Evaluation of complete remission (CR) and medical complications with high-dose daunorubicin induction therapy in AML patients treated hospital Ghazi.
- 44-Relation of coexpression of CD117 and CD 135 and survival in patients with acute myeloid leukemia.
- 45-Relation of EZH2 and survival in patients with Colorectal carcinoma.
- 46- Relation of EZH2 and survival in patients with Breast cancer .
- 47- Relation of HER2 positive breast cancer median survival with CD44 marker expression.
- 48- Evaluating the Level of Oxidatively Modified Low-Density Lipoproteins (oxLDLs) in Patients with Hematological Malignancies and its Comparison with Control Group.
- 49- Mammographic screening to improve breast cancer stage in East Azerbaijan, Iran: a feasibility study.

- 50- The effect of ginseng on cancer related pain, and Quality of sleep in cancer survivors: a clinical trial study.
- 51- Investigation of the effect of Vitamin D on EZH2 and STAT protein expression in MCF7 breast cancer cell line.
- 52- Prophylactic effects of global decolonization with chlorhexidine and mupirocin in neutropenic fever and infection in patients with acute leukemias.
- 53- Isolation and identification of non- tuberculosis mycobacteria from sputum specimens based on the evaluation of hsp65 gene in Shahid Ghazi and Imam Reza Hospital, Tabriz Iran during 2018.
- 54- Insulin resistance and cachexia development in patients with metastatic solid tumors.
- 55- The effectiveness of Group Acceptance and Commitment Therapy (ACT) on pain related anxiety and Cognitive Emotion Regulation in breast cancer patients.

PUBLICATIONS:

- 1-Ashraf Aminorroaya , M.D. , Zohreh Sanaat M.D., et al Effects of iodized salt consumption on goiter prevalence in Isfahan : the possible role of goiterogens , Endocrine Practice , 2001 Mar – Apr ; 7(2) : 95-8 .
- 2- Sanaat ,z . M.D., Eavazi J .M.D., A case of non – hemophilic idiopathic factor VIII antibody , Medical Journal of Tabriz University of Medical Science , Apr . 2002 , N53: 65-8 .
- 3- Aminorroaya A., Amini M , Mosavi A., Sanaat ,z., Increased heights & weights of Isfahani female children in Iran ., Journal of Tropical Pediatrics , Dec. 2002 , 48 (6) : 377-9 .
- 4-Evaluation of angiogenesis in the bone marrow of patient with AML.Sanaat Z,Tavangar M,Sharitabrizi A,Ali,oghaddam K,et al,Medical Jurnal of Tehran Universityof Medical Science,2004,vol62,N 4.
- 5- Alimoghaddam K,Shariftabrizi A, Tavangar M, Sanaat Z,et al;Anti-Leukemic and anti-angiogenesis efficacy of arsenic trioxide in new cases of APL.Leuk Lymphoma 2006 jan ;47(1)81-88.
- 6-Alimoghaddam K, Ghaffari H, Foroughi F, Chardouli B, Sanaat Z,et al; Effects of chimerism on graft-versus-host disease, disease recurrence, and survival after HLA-identical marrow transplantation in Iran.Arch Iran Med. 2006 Apr;9(2):99-103.
- 7-Eivazi-Ziae J,Dastgirg S,Sanaat Z;Estimation of the diagnostic value of myeloperoxidase and lactate dehydrogenase in megaloblastic anemic.jurnal of clinical and diagnostic research .2007 oct;1(5):380-384.
- 8-kermani I,Dolatkhah R,Dibavar M,Kazemi AH,Eivazai Ziae J,Sanaat z,etl;Ophthalmologic and audiologic problems in beta thalassemia patients treated with prolonged chelation therapy.jurnal of Clinical and Diagnostic Research.2008 Feb;(2)622-626.

- 9-Sanaat Z, Pezeskian M, Esmaili H; Malignant Peripheral Nerve Sheath Tumor of the heart. Medical Journal of Tabriz University of Medical Science. 2008 Nov; 30(3):143-144 .
- 10-Sanaat Z, Mohammady G, Esmaili H, Emrani M, Dolatkah R; Osteosarcoma of the Larynx. Arch Iranian Med. 2009 ;12(5);503-506.
- 11- Dolatkah R, Kermani i.a, Sanaat Z, Seifi S, et al; clinical use of Haemate-P in inherited Von Willebrands disease: a patient with type 3 VWD and recurrent menometrorrhagi. Hemophilia. 2010;1-2.
- 12- Sanaat Z , Mahtab Rezazadeh M, Vaez Gharamaleki J, Eivazi Ziae J , Esfahani A, Ghojzadeh M; Evaluation of response to arsenic trioxide in patients with refractory multiple myeloma. Tehran University Medical Journal; Vol. 67, No. 12, Mar 2010: 843-848.
- 13- Sanaat Z , Amizadeh Y, Movasagpour Akbari A, Dolatkah R. The Relationship between Immunological Markers, Disease Free Survival and Overall Survival in Acute Myeloid Leukemia in North-West of Iran. IJHOSCR ,2010 ;4(4): 25-28.
- 14- Esfahani A , Ghoreishi Z, Alireza Nikanfar , Sanaat Z , Ghorbanihaghjo A, Rashtchizadeh N. Assessment of oxidative stress in acute myeloid leukemia. Tehran University Medical Journal; Vol. 68, No. 11, Feb 2011: 649-655.
- 15-Tayyebikhosroshahi H, Sanaat Z, Farhoudi M, Keyani S, Khoshjoo F, Tayyebikhosroshahi M. Warfarin maintenance dose in Iranian patients. A cross sectional study in 5 cities of Iran. Neurosciences (Riyadh). 2011 Apr;16(2):125-8.
- 16- Aliasgarzadeh A, Sanaat Z, Karimi Avval S, Niafar M1, Agamohammadzadeh N. Thyroid Autoimmunity in Patients with Breast Cancer. Iranian Journal of Endocrinology and Metabolism , 2011; 13 (2):190-196.
- 17- Asvadi Kermani I, Taghavi K, Vaez Gharamaleki J, Sanaat Z, Eivazi Ziae J, et al. Association of Serum Level of 25 Hydroxy-Vitamin D With Prognosis Factors of Breast Cancer. Asian Pacific Journal of Cancer Prevention. 2011, 12: 1-4.
- 18-Sanaat Z, Nouri M, Hajipour B, Dolatkah R, Asvadi I, Vaez J, Eivazi J, Nikanfar A, Esfahani A, Chavoshi SH, Biorani H. Evaluation of Copper, Zinc, Cu/Zn, and VEGF in Patients with AML in Iran. Iran J Cancer Prev 2011; 4:151-153.
- 19- Sanaat Z , Rezazadeh M, Vaez Gharamaleki J, Eivazi Ziae , Esfahani A. Arsenic Trioxide in Patients with Refractory Multiple Myeloma: A Prospective, Phase II, Single-Arm Study. Acta Medica Iranica. 2011; 49(8):504-508.
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- 25- Herizchi S, Asvadi I, Piri I, Golchin M, Shabanlui R, Sanaat Z. Efficacy of Progressive Muscle Relaxation Training on Anxiety, Depression and Quality of Life in Cancer Patients Undergoing Chemotherapy at Tabriz Hematology and Oncology Research Center, Iran in 2010. Middle East Journal of Cancer :2012; 3 (1): 9-13.
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- 27- Ziaei JE, Sanaat Z, Asvadi I, Dastgiri S, Pourzand A, Vaez J. Survival analysis of breast cancer patients in northwest Iran. Asian Pac J Cancer Prev. 2013; 14(1): 39-42.
- 28- Dolatkhah R, Esfahani A, Torabi SE, Kermani IA, Sanaat Z, Ziaei JE, Nikanfar A, Chavoshi SH, Ghoreishi Z, Kermani AA. Delayed hemolytic transfusion reaction with multiple alloantibody (Anti S, N, K) and a monospecific autoanti-JK(b) in intermediate β-thalassemia patient in Tabriz. Asian J Transfus Sci. 2013 Jul; 7(2): 149-50. doi: 10.4103/0973-6247.115580.
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- 32- Aliparasti MR, Almasi S, Sanaat Z, Aliakbar Movasaghpoor A, Khalili-Dizaji R, Sadeghi-Bazargani H. Gene Expression of VEGF-A and VEGF-C in Peripheral Blood Mononuclear Cells of Iranian Patients with Acute Myeloid Leukemia. *Turk J Hematol* 2013;30:137-143.
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- 51- Morteza Mohammadpour, Jamal Eyvazi-Ziaei, Amin Bateni, Zohreh Sanaat, Fatheme Ghatreh-Samani, Laya Farzadi1, Mohammad Adibpour, Reza Shabanlouei. Changes of Ovarian Ultrasound Findings and Serum Anti-Mullerian Hormone Levels in Premenopausal Breast Cancer Patients before and after Chemotherapy. *Depiction of Health* 2017; 8(1): 28-33.
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ABSTRACTS:

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- 16- Sanaat Z ,Amizadeh Y,Movasagpour AA,Asnadi Kermani I,et al.The relationship between immunological markers ,disease free survival and overall survival in acute myeloid leukemia in north-west of iran.the 20th Asian Pacific Cancer Conference,12-14 nov 2009,Tsukuba,Japan.
17. Sanaat Z, Tayyebi Khosroshahi H, Farhoudi M , Keyani SJ, Khosbin F,Tayyebi Khosroshahi M.Determination of warfarin dose requirment in thrombotic and embolic disorders in iran.the 20th Asian Pacific Cancer Conference,12-14 nov 2009,Tsukuba,Japan.
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- 22- Sanaat Z,Rezazadeh M,Vaez j,Eivazi ziaei J,Esfahani A. Evaluation of Response to Arsenic Trioxide in patients with Refractory Multiple Myeloma. The 9th international cingress of medical oncology &hematology of iran.26-28 nov 2009,tehran,iran.
- 23- Doltkhah R,Kermani i.a,Sanaat Z,Seifi S,et al;clinical use of Haemate-P in inherited Von Willebrands disease:a patient with type 3 VWD and recurrent menometrorrhagi.XXIXth international Congress of the World Federation of Hemophilia.July 10-14,2010,Buenous Aires,Argentina.
- 24- Sanaat Z,M Nouri, Doltkhah R,Kermani i.a, Vaez j,Eivazi ziaei J, Nikanfar A, Esfahani A, Chsvoshi SH.Evaluation of plasma level copper , zn , cu/zn , VEGF in patient with AML before and after treatment.15 th Congress of the EHA .June 10-13, 2010,Bacelona,Spain.
- 25- Sanaat Z,Rezazadeh M,Vaez j,Eivazi ziaei J,Esfahani A. Evaluation of Response to Arsenic Trioxide in patients with Refractory Multiple Myeloma. 15 th Congress of the EHA .June 10-13, 2010,Bacelona,Spain.
- 26- Sanaat Z,Akbari F,Tavanghar SM, Vaez j,et al. Evaluation of cyclooxygenase-2 expressin in lymphoma. 12 th Congress of the Pathology .Nov 10-12 ,2010,Tehran,Iran.
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- 30- Patrad E, Sanaat Z, Asadipooya k, Kokhaei p, Rezaei A, Amani M, Mazani M, Etehad G, Farassati F. Overactivation of Pro-oncogenic Signaling pathways In Cancer Cells. The 5th International Congress of Laboratory & Clinic. Razi International Conference Center, Tehran, Iran, 15-18 Jan 2013.
- 31- Mohajjel Aghdam A, Sanaat Z, Hassankhani H, Kochaki Nejad Z. Self-efficacy in breast cancer patients: A systematic review. Cancer Research Center. Shahid Beheshti University, Tehran, Iran, Feb 2013.
- 32- Liu, Zhengian, Sanaat, Zohreh, Dolatkah, Roya, Kimura, Kyle, Ellipeddi, Pavani, Esfandiyari, Tuba, Farassati, Faris. THERAPEUTIC TARGETING OF EZH2 AS A CANCER STEM CELL SPECIFIC ONCOGENE.
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- 34- Rieke B, Shah K, Sclacz M, Camarata P, Lovick D, Peng W, Sanaat Z, et al. Ral A in biology therapy of MPNST in correlation to cancer stem cells. 3rd Biennial Pediatric Neuro-Oncology Basic and Translational Research Conference (May 7-8th, 2016; San Diego).
- 35- Effect of patient care giver education on cancer related self-efficacy. Kochaki Nejad Z, Mohajjel Aghdam A, Hassankhani H, Sanaat Z. the 3rd international and 6th national congress on Hematopoiesis Stem Cell Transplantation. Jan 14-16 26. Tehran. Iran
- 36- Sanaat Z, Bostane F, Fakhrjou A, Dolatkah R, Ghojzadeh M, Farassati F. Association of Polycomb Group Protein EZH2 expression with clinico-pathologic aspect of Breast Cancer. INTERNATIONAL CONGRESS CANCER PREVENTION & EARLY DETECTION INTEGRATION OF RESEARCH & ACTION. Tehran, I.R of Iran – 28_30 January 2017.
- 37- Sanaat Z, Dolatkah R, Fakhrjou A, Farassati F. The prognostic value of different molecular subtypes of breast cancer in relation to Enhancer-of-zeste homologue 2 expression. ESMO 2018, Munche, Germany, 19-23 Oct 2018.
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colorectal cancer in East Azarbaijan,Iran. ESMO ASIAN 2018, SINGAPORE, 23-25 Nov 2018.

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42-Jabbaripour, P; Sanaat, Z; Dolatkah, R; Somi, MH. Epidemiologic profile of gastric cancer in East Azerbaijan, Iran: 2 years population-based cancer registry results. European-Society-for-Medical-Oncology (ESMO) Asia Congress Location: Singapore, SINGAPORE Date: NOV 22-24, 2019.

LECTURES , SPEECHES AT PROFESSIONAL CONFERENCE/MEETINGS:

1-Thalassemia oral presentation in course of thalassemia ,Tabriz University of Medicine science ,Jun ,2001.

2-A case of nonhemophilic idiopathic antibody factor VIII 3th Iranian Congress of Hematology –Oncology Society ,oct,17-19,2001.

3- 3th Iranian hemato-oncology congress, tabriz,iran ,Tabriz university of Medical Science, oct ,2001.

4- Breast cancer .tehran university of Medical Science, apr ,2002.

5-4th Iranian hemato-oncology congress, mashad,iran,mashad university of Medical Science, jun 2004.

6-2th international congress on advanced in hematology and oncology and bone marrow transplantation ,Tehran ,iran, tehran university of Medical Science,sep,2002.

7-7th Asian pacific Bone marrow transplantation congress ,Tehran,Iran, tehran university of Medical Science,nov 2004.

8- Evaluvation of angiogenesis in the bone marrow of patient with AML.4th Congress of Hematology & Oncology Society ,Mashad, July 2004.

Diagnosis and treatment of gastic cancer , Tehran,Iran, tehran university of Medical Science,feb,2005.

9-New dignosis and treatment NHL, Tehran,Iran, tehran university of Medical Science,jul,2005.

10-Head and neck tumor.tabriz ,iran, tabriz university of Medical Science,jan,2006.

11-Drug therapy in special malignat group, Tabriz university of Medical Science ,Jan ,2006.

12-New chemotherapy protocol in Head and Neck cancer , Tabriz university of Medical Science ,Jan 2006.

Role of endocrine therapy in breast cancer, Tehran,Iran, tehran university of Medical Science,jul,2006.

13-European Society of Medical oncology,31th ,Istanbul.Turkey 29sep-30oct 2006.

14-Inhibito Symposium for Iranian opinion Leader in hemophilia . kish Islsnd ,Iran ,23 nov 2006.

- 6th Iranian Medical Oncology congress, Shahid Beheshti University of Medical Science, Tehran, Iran, 25-27 Oct 2006.
- 15-Colorectal cancer conference, Tabriz University of Medical Science, Tabriz, Iran, 30 Nov 2006.
- 16-Chemotherapy in Kidney cancer, Tabriz university of Medical Science, Feb 2006.
- 17-Anemia, Tabriz university of Medical Science, Apr, 2006.
- 18-Lung cancer, Tabriz university of Medical Science, 8 Mar 2007.
- 19-Non Hodgkin Lymphoma, Tabriz university of Medical Science, 13 Apr, 2007.
- 20-laryngeal tumor, Tabriz university of Medical Science, 24 May, 2007.
- 21-thalassemia, Tabriz university of Medical Science, 12 Jul, 2007.
- 22-European Cancer conference, ECCO 14, Barcelona, Spain, 23-27 Sep 2007.
- 23-6th Middle East Oncology Conference, Muscat, Oman, 7-8 Feb 2008.
- 24-10th world congress on gastro-intestinal cancer, Barcelona, Spain, 25-28 June 2008.
- 25-Anemia, Tabriz university of Medical Science, Tabriz, Iran, 15 May 2008.
- 26-Lymphoma, Tabriz university of Medical Science, Tabriz, Iran, 12 June 2008.
- 27-Breast cancer, Tabriz university of Medical Science, Tabriz, Iran, 6 Nov 2008.
- 28-New therapy in Lymphoma, Tehran University Of Medical Science, Tehran, Iran, 1 Jun 2009.
- 29-Chemotherapy in colorectal cancer. Iranian association of surgeons. Tabriz university of Medical Science, Tabriz, Iran, 22 Aug 2009.
- 30-New treatment in prostate cancer. Tabriz university of Medical Science, Tabriz, Iran, 30 Aug 2009.
- 31- Sanaat Z, Rezazadeh M, Vaez J, Eivazi Ziaei J, Esfahani A. Evaluation of Response to Arsenic Trioxide in patients with Refractory Multiple Myeloma. The 9th international congress of medical oncology & hematology of Iran. 26-28 Nov 2009, Tehran, Iran.
- 32- New treatment in breast cancer. Tabriz university of Medical Science, Tabriz, Iran, 17 Dec 2009.
- 33- bisphosphonate in cancer. Tabriz university of Medical Science, Tabriz, Iran, 25 Feb 2010.
- 32-CEMAI Oncology Conference. Istanbul, Turkey, 9-10 Apr 2010.
- 33-Breast Cancer. Tabriz university of Medical Science, Tabriz, Iran, 1 Jul 2010.
- 34-ovarian cancer. Tabriz university of Medical Science, Tabriz, Iran, 2 Dec 2010.
- 35-ESMO. Milan, Italy, 8-12 Oct 2010.
- 36-ECCO. Stockholm, Sweden, 22-27, Sep 2011.
- 37-CEMAI Oncology Conference. Istanbul, Turkey, 13-14 Apr 2012.
- 38-EJG. Tabriz university of Medical Science, Tabriz, Iran, 16 Mar 2014.
- 39-Anemia. Tabriz university of Medical Science, Tabriz, Iran, 2 June 2014.
- 40-Breast cancer. Tabriz university of Medical Science, Tabriz, Iran, 18 Dec 2014.
- 41-Colon cancer. Tabriz university of Medical Science, Tabriz, Iran, 8 Jan 2014.

- 42-Ovarian cancer.Tabriz university of Medical Science,Tabriz ,Iran,22 Jan 2014.
- 43-Lung cancer.Tabriz university of Medical Science,Tabriz ,Iran,5 Feb 2014.
- 44-Gastric cancer. Tabriz university of Medical Science,Tabriz ,Iran,13 Jul 2015.
- 45- Breast cancer.Tabriz university of Medical Science,Tabriz ,Iran,18 Dec 2016.
- 46- Breast cancer.Tabriz university of Medical Science,Tabriz ,Iran,18 Dec 2017.
- 47- NET.Tabriz university of Medical Science,Tabriz ,Iran,18 Dec 2018.
- 48- Breast cancer.Tabriz university of Medical Science,Tabriz ,Iran,31 Jan 2018.
- 49- Gastric cancer, Tabriz university of Medical Science,Tabriz ,Iran,2 May 2019.
- 50-CLL, Tabriz university of Medical Science,Tabriz ,Iran,25 Jul 2019.
- 51-IDA, Tabriz university of Medical Science,Tabriz ,Iran,8 Agu 2019.
- 52-Prostate cancer, Tabriz university of Medical Science,Tabriz ,Iran,10 Oct 2019.

Participation in Workshops:

- 1-Family planning, isfahan university of medical science,sep, 1994.
- 2-New nutrition and prevention in cardiac disease, isfahan university of medical science,sep, 1998.
- 3-Education seminar on rehabilitation of cardiac patient, , isfahan university of medical science,nov, 1998.
- 4-Endocrine problem in internal medicint, , isfahan university of medical science,apr,1999.
- 5-Gastro-intestinal disease, , isfahan university of medical science,apr,1999.
- 6- Gastro-intestinal and hepatic disease, shiraz university of medical science,nov 1999.
- 7-Practice for writing article , Tabriz university of Medical Science, jun 2001.
- 8-MCQS, tabriz ,iran, tabriz university of Medical Science,apr,2006.
- 9-workshop on:polymerase chain reaction (PCR)principles & Applications,biothechnology Reasearch center ,Tabriz University of Medical Science , Tabriz,Iran ,6-8 feb 2006.
- 10- workshop on:Clinical Trials,Tehran ,Iran,19-20 Apr 2007.
- 11- workshop on:Data Base,Tabriz,Tabriz university of Medical Science ,Iran,15 jan 2009.
- 12- workshop on:ISI, Tabriz,Tabriz university of Medical Science ,Iran,22 jan 2009.
- 13- workshop on:scholarship of teaching, Tabriz,Tabriz university of Medical Science ,Iran,22 Feb 2009.
- 14- workshop on:GCP, Tabriz,Tabriz university of Medical Science ,Iran,5 Mar 2009.
- 15-principal of spss ,Tabriz,Tabriz university of Medical Science ,Iran,21Dec 2009-4 Jun 2010.
- 16- Practice for writing article , Tabriz university of Medical Science, March 2014.

Medical & Extra medical Interests:

BREAST CANCER.

SPORT, SWIMMING