

➤ **Personal details:**

Name: Narjes

Family name: Mehrvar

Date of birth: 21.09.1981

Marital status: Married

Children: two girls

Address: Tehran, Iran

Cell phone: 0098(912)5161371

E-mail: narjes.mehrvar@gmail.com



➤ **Education & Qualification:**

PhD: 2014-2019, Shahid Beheshti University of Medical Science, Tehran, Iran. (Grade=19.95)

PhD Thesis Title: Gene expression pattern of ABCC1-6 & ABCC10 in pediatric patients with acute lymphoblastic leukemia regarding target chemotherapy

M.Sc. University: 2004-2006, Faculty of science, Islamic Azad University (North Branch), Tehran, Iran. (Grade=16.33)

M. Sc. Thesis Title: Comparison between molecular methods for identification Salmonella spp isolates in food and stool samples of children with diarrhea less than 15th years old (grade = A+ , 19.83 from 20)

B.Sc. University: 1999-2003, Faculty of science, Shahid Beheshti University, Tehran, Iran. (Grade=17.87)

High school: 1995-1999, Narjes High school, Tehran, Iran. (Grade=17.78)

➤ **Skills:**

Language:

English: Perfect (Listening, speaking, Reading, Writing)

1) MSRT (MCHE):

Examinee's No: 1074661

Test date: 15/10/2009

Total score: **64**/100

2) MSRT (MCHE):

Examinee's No: 11019

Test date: 14/01/2011

Total score: **68**/100

Françoise: mediate (speaking)

Arabic: mediate (Reading and writing)

Computer:

Microsoft Office: perfect (Word, Power point, Excel)

SPSS: perfect

SAS: perfect

Epi info: perfect

MS project: perfect

➤ **Work experience:**

1. Supervisor of research department, MAHAK Pediatric Cancer Treatment and Research Center (MPCTRC) *since 20.09.2011 to now*
2. Supervisor of Genetic laboratory, MAHAK Pediatric Cancer Treatment and Research Center (MPCTRC) *since 20.06.2008 to 01.01.2010*

3. *Teacher, practical biochemistry, Islamic Azad University (Central branch of Tehran), since 22.09.2007 to 20.06.2008*

4. *Investigator, Food borne department, Research center for gastroenterology and liver diseases, Shahid beheshty Medical University, since 20.09.2004 to 20.08.2007*

➤ **Fellowships:**

1. *Molecular Epidemiology Research, Institute Gustave Roussy, Villejuif, France, (14-29 April 2008)*

2. *Malaria Research Group, Biotechnology department, Pasteur Institute, Tehran, Iran (20.09.2007 – 20.11.2007)*

3. *General Laboratory, Golestan hospital, Army Medical University (20.06.2004-20.09.2004)*

➤ **Skills:**

1. *Isolation , Identification and Phenotypic Characterization of Medically important bacteria(aerobic and anaerobic) , Rapid automated microbiological systems (by culture and biochemical methods)*

2. *DNA extraction by Kits and DNA extraction by Phenol/ Chloroform/ Isoamyl alcohol*

3. *RNA extraction by Kit and Trizol and Rnasol and Tripure Isolation*

4. *Plasmid extraction (by phenol/ chloroform or boiling)*

5. *Gel electrophoresis (Agarose and Acrylamide gels)*

6. *Ethidium bromide and Acrylamide staining*

7. *Polymerase Chain Reaction (PCR-Ribotyping, PCR-RFLP, PCR-SSCP, PCR-AFLP, Multiplex PCR, Nested PCR)*

8. *Ribotyping with probes*

9. *Western blotting*

10. *Protein expression*

11. *Real-Time PCR*

12. *Data analysis by SPSS*

13. *Writing manuscripts*

➤ **Publications:**

Outline of research projects:

1. *Evaluating multidrug resistance in pediatric patients with ALL*
2. *Chemotherapy regimens in childhood osteosarcoma*
3. *Evaluation of delayed diagnosis in retinoblastoma*
4. *Evaluation of ICE treatment in childhood Wilms' tumor*
5. *Relapse in childhood sarcoma and their prognosis at MAHAK Pediatric Cancer Treatment and Research Center, corresponding project with supervision of Dr. Mehrvar*
6. *Cancer registry at MAHAK Pediatric Cancer Treatment and Research Center, corresponding project by the collaboration of Sanofi*
7. *Outcome and survival rate of childhood acute leukemia at MAHAK Pediatric Cancer Treatment and Research Center, 2010-2012, corresponding project with supervision of Proff. Vossough*
8. *Childhood central nervous system tumors at MAHAK Pediatric Cancer Treatment and Research Center, 2010- 2012, corresponding project with supervision of Proff. Vossough*
9. *Late effects of childhood cancer treatment in Iran, 2007-2008, investigator by the collaboration of Gustave Roussy institue, Villejuif, France with supervision of Dr. De Vathaire and Proff. Vossough*
10. *Comparison between PCR-Ribotyping and serotyping for identification Salmonella spp and PCR-RFLP and PCR-SSCP for characterization mutations in groEL gene in Salmonella spp, 2006, investigator, with supervision of Dr. Zali*
11. *Characterization of prevalence microorganisms in Ascite fluid of neutroctic patients by PCR, 2005, investigator, with supervision of Dr. Zali*
12. *Consideration of prevalent microorganisms from tissue and bile fluid in patients with Cholecystitis and cholangitis, 2004, investigator, with supervision of Dr. Zali*

Books:

1. *Pediatric bone tumors*

Papers:

1. *Maryam Tashvighi, Yasaman Sadeghi, Narjes Mehrvar, Mohammad Faranoush, Negin Jafariyan Lahijani, Mahyar Nourian, Mardawig Alebouyeh, Azim Mehrvar. Acute Adverse Drug Reactions in Inpatient Children Diagnosed with Cancer over a 12-Year Period: A Report from a Single Center Study. J Young Pharm, 2020; 12(4) : 348-353*
2. *Babak Sattartabar, Mahyar Nourian, Esmail Samizadeh, Narjes Mehrvar, Hassan Jalaeikhoo, Azim Mehrvar, Shahrokh Iravani. Clinicopathological Characteristics of Gastric Cancer in Iranian Patients Referred to Imam Reza Hospital During 2008 to 2017. Archives of Medical Laboratory Sciences, 2020;6:1-6 (e18).*
3. *Vahideh Takhviji, Kazem Zibara, Azita Azarkeivan, Nastaran Mehrvar, Narjes Mehrvar, Fatemeh Mezginejad, Abbas Khosravi. Fertility and pregnancy in Iranian thalassemia patients: An update on transfusion complications. Transfusion Medicine. 21 Aug 2020*
4. *Akbari Atieh, Mehrvar Narjes, Akbari Mohammad Esmail. Surgery priority at the time of COVID-19 pandemic, a conceptual frame work recommendation. Caspian Journal of Internal Medicine. 2020 ; 11(Suppl1):S577-579*
5. *Mehrvar A, Tashvighi M, Nourian M, Mehrvar N, Ghorbani R, Sadeghi Y, et al. Childhood Hodgkin Lymphoma in Iran; survival and outcome. Pediatric Hematology Oncology Journal. July 2020*
6. *Esmaili MA, Kazemi A, Faranoush M, Mellstedt H, Zaker F, Safa M, et al. Polymorphisms within methotrexate pathway genes: Relationship between plasma methotrexate levels, toxicity experienced and outcome in pediatric acute lymphoblastic leukemia. Iranian Journal of Basic Medical Sciences. 2020;23(6):800-9*
7. *Faranoush M, Mehrvar N, Tashvighi M, Fabian ID, Zloto O, Bascaran C, et al. Retinoblastoma presentation, treatment and outcome in a large referral centre in Tehran: a 10-year retrospective analysis. Eye. 2020:1-9*
8. *Asgharipour H, Nourian M, Iravani S, Saidi S, Mehrvar N, Chaleshi V, et al. Expression analysis of FOXC1 & FOXCUT genes in patients with gastric cancer. Gene Reports. 2020:100730*

9. Mehrvar N, Abolghasemi H, Rezvany MR, Akbari ME, Saberynejad J, Mehrvar A, et al. *Characterizing Iranian Pediatric Patients With Relapsed Acute Lymphoblastic Leukemia Through Gene Expression Profiling of Common ATP Binding Cassette Transporters Subfamily C. Journal of Pediatric Hematology/Oncology. 2020;42(1):41-5*
10. Narjes Mehrvar, Mohammad Reza Rezvany, Hassan Abolghasemi, Mohammad Esmaeil Akbari, Javad Sabery Nejad, Azim Mehrvar, Mohammad Faranoush, Maryam Gheidi Shahrani and Abolfazl Movafagh. *Gene Expression of ABCG1, ABCG2, and ABCB1 and Their Role in Iranian Pediatric Patients with Acute Lymphoblastic Leukemia's Recurrence. Int J Cancer Manag. 2019 November; 12(11):e93300*
11. Mehrvar N, Abolghasemi H, Rezvany MR, Akbari ME, Saberynejad J, Mehrvar A, et al. *Pattern of ABCG1 Transporter Gene Expression in Pediatric Patients with Relapsed Acute Lymphoblastic Leukemia. Reports of Biochemistry & Molecular Biology. 2019;8(2):184*
12. Mehrvar N, Akbari ME, Rezvany MR, Abolghasemi H, Saberynejad J, Mehrvar A, et al. *ATP-Binding Cassette transporters' gene expression in pediatric patients with acute leukemia; a comprehensive analysis of published reports through PubMed search engine. Cellular and Molecular Biology. 2019;65(2):7-13*
13. Niktoresh-Mofrad N, Mehrvar A, Mehrvar N, Qaddoumi I. *National cancer registry and broad institutional cooperation: turning points in treating childhood medulloblastoma in Iran. Child's Nervous System. 2018;34(7):1285-6.*
14. Aliasghar Keramatinia, Alireza Ahadi, Mohammad Esmaeil Akbari, Maryam Mohseny, Alireza Mosavi Jarahi, Ayad Bahadori-Monfared, Mehrdad Hashemi, Afshin Moradi, Narjes Mehrvar, et al. *The roles of DNA epigenetics and clinical significance in Chronic Myeloid Leukemia: a review. Cell Mol Biol (Noisy le Grand) 2018 | Volume 64 | Issue 8*
15. Shahrzad Soleimani, Shohreh Alizadeh Shargh, Aliasghar Keramatinia, Narjes Mehrvar, et al. *Detection of gene expression in sentinel lymph node of primary breast cancer patients. Cell Mol Biol (Noisy le Grand) 2018 | Volume 64 | Issue 5*

16. Maryam Tashvighi, Azim Mehrvar, Amir Abbas Hedayati Asl, Narjes Mehrvar, et al. Treatment challenges and outcomes for pediatric intracranial ependymoma at a single institution in Iran. *PEDIATRIC HEMATOLOGY AND ONCOLOGY*
17. Azim Mehrvar, Maryam Tashvighi, Amir Abbas Hedayati Asl, Naghmeh NiktorehMofrad, Narjes Mehrvar, Negar Afsar, Ali Naderi, et al. Management and outcomes of treating pediatric medulloblastoma: an eight years' experience in an Iranian pediatric center. *Child's Nervous System* 06 Dec 2017
18. Movafagh A, Heidari MH, Abdoljabbari M, Mansouri N, Taghavi A, Keramatinia AA, Mehrvar N, et al. Spiritual Therapy in Coping with Cancer as a Complementary Medical Preventive Practice. *JOURNAL OF CANCER PREVENTION* 2017; 22 (2)
19. Keramatinia AA, Alireza A, Akbari M.E, Mohseny M, Mosavi Jarahi A, Mehrvar N, et al. Genomic Profiling of Chronic Myelogenous Leukemia: Basic and Clinical Approach. *JOURNAL OF CANCER PREVENTION* 2017; 22 (2)
20. Mehrvar N, Mehrvar A, Akbari M.E, Qaddoumi I. comprehensive analysis of Iranian reports of pediatric central nervous system tumors. *Childs Nerv Syst* (2017) 33:1481–1490
21. Kalanaky S, Farsinejad A, Fakharzade S, Karbasian MA, Keshavarz M, Mehrvar A, Mehrvar N, et al. Short-term Chelating Efficacy of Deferoxamine in Iron Overloaded Rat Hepatocytes. *IJBC* 2013;3: 99-105
22. Fallah Azad V, Mehrvar A, Mehrvar N. trisomy 3 as an acquired cytogenetic abnormality in primary acute megakaryoblastic leukemia. *Journal of cancer research and therapeutics* 2016; April 02
23. Mehrvar A, Rahiminejad MS, Hedayati Asl AA, Tashvighi M, et al. Features of Childhood Acute Myeloid Leukemia in Iran: a Report from Double Center Study. *Acta Medica Iranica* 2015; 53(12):749-752.
24. Mehrvar A, Shakoor SS, Mehrvar N. WOUND CARE CASE REPORT AT MAHAK'S PEDIATRIC CANCER TREATMENT AND RESEARCH CENTER. *Journal of International Research in Medical and Pharmaceutical Sciences* 2016;7(2):82-5.

25. Faranoush M, Hedayati Asl AA, Mehrvar A, Mehrvar N, Zangooei R, Abadi E, et al. consequence of delayed diagnosis in treatment of retinoblastoma. 2014;24(4): 381-386
26. Mehrvar A, Faranoush M, Hedayati Asl AA, Tashvighi M, Fazeli MA, Qaddoumi I, Mehrvar N, et al. Childhood Central nervous system tumors at MAHAK Pediatric Cancer Treatment and Research Center (MPCTRC), Tehran, Iran. *Child's Nervous System*. Aug 2013
27. Faranoush M, Torabi-Nami M, Mehrvar A, Hedayati Asl AA, Tashvighi M, Ravan parsia R, Fazeli MA, Sobuti B, Mehrvar N, et al. Classifying pediatric central nervous system tumors through near optimal feature selection and mutual information: a single center cohort. *Middle East Journal of Cancer*. 2013;4(4): 153-162
28. Mehrvar A, Faranoush M, Hedayatiasl A, Maryam T, Fazeli MA, Mehrvar N, et al. Epidemiological features of acute leukemia at MAHAK Pediatric Cancer Treatment and Research Center (MPCTRC), Tehran, Iran. *Journal of Basic & Clinical Cancer Research*. 2015;7(1): 9-15
29. Mehrvar A, Faranoush M, Hedayatiasl A, Maryam T, Ali FM, Mehrvar N, et al. Epidemiological features of central nervous system tumors at MAHAK Pediatric Cancer Treatment and Research Center. *Iranian Journal of Blood and Cancer*. 2012;4(1):19-23.
30. Mehrvar A, Faranoush M, Hedayatiasl A, Mehrvar N*, Honarbakhsh Y, Alebouyeh M, et al. Features of bone sarcomas at MAHAK children Hospital, Tehran, Iran, during 2007-2009. *Iranian Journal of Blood and Cancer*. 2010;2(2):81-5.
31. Azarkeyvan A*, Mehrvar A, Vosoogh P, Hamid S, Mehrvar N. Evaluation of Respiratory problems in patients with B thalassemia. *Razi Journal of Medical Science*. 2009;16(62):13-20.
32. Azarkeyvan A*, Mehrvar A, Faranoush M, Vosoogh P, Mehrvar N, Ghorbani R. Cardiac involvement in patients with transfusion dependent thalassemia. *Research Journal of Biological Sciences*. 2009;4(2):195-9.
33. Azarkeyvan A*, Mehrvar A, Hamid S, Mehrvar N, Vosoogh P. Pulmonary function test in transfusion dependent thalassemia patients. *Pediatric Hematology-Oncology*. 2008;25(6):598-606.

34. Mehrvar A*, Azarkeyvan A, Faranoush M, Mehrvar N, Saberynejad J, Ghorbani R, et al. *Endocrinopathies in patients with transfusion dependent B thalassemia. Pediatric Hematology-Oncology. 2008;25(3):187-94.*
35. Mehrvar A*, Azarkeyvan A, Saberynejad J, Mehrvar N, Faranoush M, Vosoogh P. *Prevalence of hypothyroidism and hypoparathyroidism in patients with B thalassemia in Iran. The Scientific Journal of Iranian Blood Transfusion Organization. 2008;5(1):53-9.*
36. Mehrvar A*, Azarkeyvan A, Saberynejad J, Faranoush M, Mehrvar N. *Prevalence of diabetes mellitus in patients with transfusion dependent B thalassemia. Iranian Journal of Blood and Cancer. 2008;1(1):23-7.*
37. Mehrvar N*, Sepahi AA, Mehrvar A, Rad MA, Edalat R, Jafari F, et al. *Discrimination of Salmonella serotypes isolated from children aged less than 15 yr. with diarrhea by PCR-Ribotyping. Razi Journal of Medical Science 2007;14(56):181-7.*
38. Mehrvar A*, Vosoogh P, Mehrvar N, Azarkeyvan A, Arjmandi K, Ansari S, et al. *Study of Immune response to Hepatitis B vaccination in Acute Lymphoblastic Leukemia (ALL) patients in the maintenance phase of chemotherapy in Ali Asghar hospital. Razi Journal of Medical Science. 2007;14(56):173-80.*
39. Mehrvar A, Azarkeyvan A, Saberynejad J, Mehrvar N*, Faranoush M, Vosoogh P. *Prevalence of sexual mutation rate abnormalities in patients with B thalassemia in Iran. Journal of Army University of Medical Sciences of the IRIran. 2007;5(2):1233-8.*
40. Mehrvar N*, Sepahi AA, Rad MA, Mirsaeidy K, Zali MR. *Consideration sensitivity of PCR-Ribotyping method in identification Salmonella spp isolates from patients with diarrhea. Journal of Army University of Medical Sciences of the Iran. 2007;4(4):1005-8.*
41. Mehrvar N, Sepahi AA, Taremi M, Rad MA, Zali MR. *Characterization Genetic Diversity of 16S-23SrRNA Gene in Salmonella Isolates from Food and Animal Samples by PCR-Ribotyping: 285. American Journal of Gastroenterology. 2006;101:S138-S9*

Lectures:

1. *48th Congress of the International Society of Paediatric Oncology, 19-22 October 2016, Dublin, Ireland; THE 5-YEAR SURVIVAL RATE OF A COHORT MATCHED STUDY THROUGH IRANIAN PEDIATRIC SARCOMA POPULATION (presentation)*
2. *48th Congress of the International Society of Paediatric Oncology, 19-22 October 2016, Dublin, Ireland; RETROSPECTIVE REVIEW OF IRANIAN CASES WITH CENTRAL NERVOUS SYSTEM TUMORS: THE FUNDAMENTAL SEARCH FOR DESIGNING FUTURE PLANS (presentation)*
3. *Second biennial international pediatric oncology congress, 11-13 May 2016, Tehran, Iran; Relapse event in Iranian pediatric ependymoma; PTSE, follow up and management (oral presentation)*
4. *24th national annual congress of Iranian Society of pediatric surgeons, 9-12 May 2016, Tehran, Iran; epidemiological features of Iranian common pediatric malignancies: literature review of past and current data (oral presentation)*
5. *The 8th APOCP regional conference, 1-3 Nov 2015, Tehran, Iran; Age specific patterns and trends of hematological malignancies among Iranian young population from 2004 to 2008 (rapid oral presentation)*
6. *47th congress of the international society of pediatric oncology, 8-11 Oct 2015, Cape Town, South Africa; The efficacy of therapy by Ifosfamide, Carboplatin and Etoposide in children with recurrent wilms' tumor (poster presentation)*
7. *47th congress of the international society of pediatric oncology, 8-11 Oct 2015, Cape Town, South Africa; Consequences of Delayed Diagnosis in Treatment of Retinoblastoma (poster presentation)*
8. *First international pediatric oncology congress in memory of prof. Vossough, 15-17 May 2014, Tehran, Iran; Survey of childhood acute myeloid leukemia at MAHAK Pediatric Cancer Treatment and Research Center during 2007-2011 (Oral Presentation)*
9. *First international pediatric oncology congress in memory of prof. Vossough, 15-17 May 2014, Tehran, Iran; Hodgkin lymphoma in MAHAK Pediatric Cancer Treatment and Research Center: an epidemiologic and survivorship report of childhood Hodgkin lymphoma in Iran, 2007-2013 (Oral Presentation)*

10. *First international pediatric oncology congress in memory of prof. Vossough, 15-17 May 2014, Tehran, Iran; report from prevalence of acute leukemia at MAHAK Pediatric Cancer Treatment and Research Center during 2007 to 2011 (Poster Presentation)*
11. *First international pediatric oncology congress in memory of prof. Vossough, 15-17 May 2014, Tehran, Iran; A case report of nephrogenic diabetes insipidus as an early clinical manifestation of acute lymphoblastic leukemia (Poster Presentation)*
12. *First international pediatric oncology congress in memory of prof. Vossough, 15-17 May 2014, Tehran, Iran; Traumatic lumbar puncture at diagnosis in childhood acute lymphoblastic leukemia (Poster Presentation)*
13. *First international pediatric oncology congress in memory of prof. Vossough, 15-17 May 2014, Tehran, Iran; patients with hematological disorders requiring admission to medical intensive care unit (Poster Presentation)*
14. *First international pediatric oncology congress in memory of prof. Vossough, 15-17 May 2014, Tehran, Iran; retinoblastoma: one world, one vision (Poster Presentation)*
15. *First international pediatric oncology congress in memory of prof. Vossough, 15-17 May 2014, Tehran, Iran; childhood acute myeloid leukemia at MAHAK Pediatric Cancer Treatment and Research Center in Iran (Poster Presentation)*
16. *9th childhood leukemia symposium, 28-29 April 2014, Prague, Czech; cytogenetic and molecular genetic abnormalities evaluation in pediatric acute myeloblastic leukemia (Poster Presentation)*
17. *9th childhood leukemia symposium, 28-29 April 2014, Prague, Czech; childhood acute myeloid leukemia at MAHAK Pediatric Cancer Treatment and Research Center in Iran (Poster Presentation) 45th congress of the international society of pediatric oncology (SIOP), 25-28 Sept 2013, Hong Kong, China; management and treatment of childhood wilms tumor during three years of follow-up at hospital based study (Poster Presentation)*
18. *45th congress of the international society of pediatric oncology (SIOP), 25-28 Sept 2013, Hong Kong, China; follow-up of childhood brain tumors at mahak pediatric cancer treatment and research center (MPCTRC), Tehran, Iran (Oral Presentation)*

19. *The 2nd world congress on Controversies in Hematology (COHEM), 6-8 Sept 2012, Barcelona, Spain; Endocrinopathies in patients with transfusion dependent beta thalassemia (Poster Presentation)*
20. *The 2nd world congress on Controversies in Hematology (COHEM), 6-8 Sept 2012, Barcelona, Spain; The report from prevalence of acute leukemia at MAHAK's Pediatric Cancer Treatment and Research Center (MPCTRC) during 2007 to 2011 (Poster Presentation)*
21. *The 2nd world congress on Controversies in Hematology (COHEM), 6-8 Sept 2012, Barcelona, Spain; A case report of nephrogenic diabetes insipidus as an early clinical manifestation of acute lymphoblastic leukemia (Poster Presentation)*
22. *The 2nd world congress on Controversies in Hematology (COHEM), 6-8 Sept 2012, Barcelona, Spain; Traumatic Lumbar puncture at diagnosis in childhood acute lymphoblastic leukemia (Poster Presentation)*
23. *The 2nd world congress on Controversies in Hematology (COHEM), 6-8 Sept 2012, Barcelona, Spain; patients with hematological disorders requiring admission to medical intensive care unit (Poster Presentation)*
24. *11th Iranian congress of medical oncology and hematology, 25-27 April 2012, Tehran, Iran; Endocrinopathies in patients with transfusion dependent beta thalassemia (Poster Presentation)*
25. *11th Iranian congress of medical oncology and hematology, 25-27 April 2012, Tehran, Iran; Retinoblastoma: one world, one vision (Poster Presentation)*
26. *11th Iranian congress of medical oncology and hematology, 25-27 April 2012, Tehran, Iran; Traumatic Lumbar puncture at diagnosis in childhood acute lymphoblastic leukemia (Poster Presentation)*
27. *15th International Symposium on Pediatric Neuro-Oncology, 24-27 June 2012, Toronto, Canada; The Epidemiology of childhood brain tumors at MAHAK Pediatric Cancer Treatment and Research Center (MPCTRC), Tehran, Iran (Poster Presentation)*

28. 6th congress of Iranian Pediatric Hematology & Oncology Society, 7-9 Jan 2012, Ahwaz, Iran; *Clinical manifestation of childhood Acute Leukemia in MAHAK's Pediatric Cancer Treatment and Research Center* (Poster Presentation)
29. 6th congress of Iranian Pediatric Hematology & Oncology Society, 7-9 Jan 2012, Ahwaz, Iran; *Epidemiology of childhood Acute Leukemia in MAHAK's Pediatric Cancer Treatment and Research Center* (Oral Presentation)
30. 6th congress of Iranian Pediatric Hematology & Oncology Society, 7-9 Jan 2012, Ahwaz, Iran; *Endocrinopathies in patients with transfusion dependent beta thalassemia* (Oral Presentation)
31. 2nd international MAHAK children hospital & Gustave Roussy Institute workshop on sarcoma, 9-10 May 2009, Tehran, Iran; *Prevalence of childhood sarcomas in Iran during 2001-2002* (Oral Presentation)
32. 11th International conference on Thalassaemia and Haemoglobinopathies & 13th International TIF conference for Thalassaemia patients and parents, 8-11 Oct 2008, Singapore; *Non Hodgkin Lymphoma in a patients with beta thalassemia major* (Poster Presentation)
33. 11th International conference on Thalassaemia and Haemoglobinopathies & 13th International TIF conference for Thalassaemia patients and parents, 8-11 Oct 2008, Singapore; *Study of Immune response to hepatitis B vaccination in acute lymphoblastic leukemia patients in the maintenance phase of chemotherapy in Ali asghar hospital, Tehran, Iran* (Poster Presentation)
34. 1st international MAHAK children hospital & Gustave Roussy Institute workshop on late effects of childhood cancer treatment, 8 May 2008, Tehran, Iran; *Retrospective pilot study on pediatric patients in Iran, Results* (Oral Presentation)
35. 6th Biennial congress on Immunology, Asthma & Allergy, 22-24 May 2007 , Tehran, Iran; *Consideration of immune response to hepatitis B vaccination in patients with Acute Lymphoblastic Leukemia in maintenance phase of chemotherapy in Ali Asghar hospital, Tehran , Iran* (Poster Presentation)

36. *The 2007 Annual Scientific Meeting of the Australian Society for Microbiology, 9-13 July 2007, Adelaide, South Australia; Identification salmonella spp. By modern molecular methods (Poster Presentation)*
37. *The 2007 Annual Scientific Meeting of the Australian Society for Microbiology, 9-13 July 2007, Adelaide, South Australia; Tract micro flora in Iranian patients with cholelithiasis (Poster Presentation)*
38. *The 2007 Annual Scientific Meeting of the Australian Society for Microbiology, 9-13 July 2007, Adelaide, South Australia; Consideration sensitivity of PCR-Ribotyping method in identification salmonella spp isolates from patients with diarrhea (Poster Presentation)*
39. *The 7th congress on internal Disease, 23-25 June 2006, Tehran, Iran; molecular epidemiology of salmonella spp isolates from patients with diarrhea by PCR-Ribotyping method (Poster Presentation)*
40. *9th Iranian genetic congress, 20-22 May 2006, Tehran, Iran; Identification of Salmonella spp.by modern molecular methods (Poster Presentation)*
41. *9th Iranian genetic congress, 20-22 May 2006, Tehran, Iran; Genetic diversity of 16S-23SrRNA in Salmonella spp strains (Oral Presentation)*

➤ **Certifications:**

1. *Genetic Counselling Course, Vostrogene company, 31 Dec 2020*
2. *Access to Essential Cancer Medicines, 2020 Union International Cancer Control Master Course, 12th Oct 2020*
3. *International relation managers, 11th international breast cancer congress, 24-26 Feb 2016, Tehran, Iran*
4. *Executive secretary team, The 8th APOCP regional conference, 1-3 Nov 2015, Tehran, Iran*
5. *Endnote, 27 May 2015, Tehran, Iran*
6. *Search method through PubMed engine, 6 and 20 May 2015, Tehran, Iran*

7. Search method through google engine, 8 and 21 Apr 2015, Tehran, Iran
8. Good Clinical Practice (GCP) training program, 27 Feb 2013 to 01 Mar 2013, Tehran, Iran
9. 15 days fellowship from 15 to 29 April 2008 in unit 605 of the National Institute for Health and Medical Research at Gustave Roussy Institute (IGR), Villejuif, France
10. The 8th national congress of microbiology, 23-25 May 2006, Isfahan, Iran

➤ **References:**

1. Dr. Ibrahim Qaddoumi, St. Jude hospital, Memphis, USA, E-mail: Ibrahim.Qaddoumi@stjude.org
2. Prof. Mohammad Esmail Akbari, M.D, Oncology surgeon, Cancer Research Center, Shahid Beheshty Medical University of Science, E-mail: crc@sbmu.ac.ir Phone: 0098(21)22748001
3. Prof. Hassan Abolghasemi, M.D, Pediatric Hematologist-Oncologist, pediatric congenital hematologic disorders research center, , Shahid Beheshty Medical University of Science, h.abolghasemi.ha@gmail.com
4. Prof. Mardawig Alebouyeh, M.D, Pediatric Hematology – Oncology, MAHAK's Pediatric Cancer Treatment and Research Center, E-mail: alebouyehm38@yahoo.com Phone: 0098(21)23501270
5. Dr. Azim Mehrvar, M.D, Pediatric Hematology – Oncology, MAHAK's Pediatric Cancer Treatment and Research Center, E-mail: drazimmehrvar@yahoo.com Phone: 0098(21)23501270
6. Dr. Mohammad Faranoush, M.D, Pediatric Hematology – Oncology, MAHAK's Pediatric Cancer Treatment and Research Center, E-mail: faranoush47@gmail.com Phone: 0098(21)23501270