

## CURRICULUM VITAE

**MOHAMMAD SAEID RAHIMINEJAD, M. D.**

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**Signature**

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Tehran, Iran  
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**PERSONAL DATA:**

**Date of birth : August 18,1964  
Place of birth : Lar (Fars province)  
Marital Status : Married  
Number of children : 2  
Health condition: good**

**LANGUAGE SKILLS:**

**Fluent in Farsi, Arabic and English  
Good Command of French**

**EDUCATION:**

**M. D. 1989  
Shiraz University of Medical Sciences , Shiraz, Iran**

**Pediatric Residency, 1989 - 1992  
Shiraz University of Medical Sciences , Shiraz, Iran**

**Hematology / oncology Fellowship , 1994 - 1996  
Shahid Beheshti University of Medical Sciences, Tehran, Iran**

**Pediatric hematology / oncology course, 1998  
The Hospital for Sick Children, Toronto, Canada  
BMT: under supervision of DR. E. FRED SAUNDERS  
Hemoglobinopathies: under supervision of DR. NANCY F.OLIVIERI**

**Cord Blood Transplantation: Under supervision of professor  
E.GLUCKMAN , Oct. & Nov. 2001, st. louis hospital, paris, France**

## **PROFESSIONAL & ACADEMIC POSITIONS:**

**Head of the” IRANIAN BLOOD TRASFUSION ORGANIZATION”  
in Fars province , 1992- 1994.**

**Assistant professor of pediatric Hematology/ Oncology,  
Shiraz University of Medical Sciences , Shiraz, Iran, 1993-2005,  
Tehran University of Medical Sciences,Tehran,Iran,2005-...**

**Head of pediatric Hematology / Oncology Division , Shiraz University  
of Medical Sciences, Shiraz, Iran, 1997- 2001.**

**Head of Shahid Dastgheib Thalassemia Management & Research  
Center, Shiraz, 1996- 2005.**

**Chairman of Iranian Association of Pediatric Hematology / oncology ,  
2000-...**

**Member of Exjade® Speaker's Bureau,Novartis company,2005-...**

**Chairman of Peyman Charity,2007-...**

**Director – in - Chief of the Iranian Journal of Blood  
and Cancer(IJBC),2007-...**

## **ACADEMIC FOREIGN TRAVELS:**

1. “ The 4<sup>th</sup> International Thalassaemia workshop” , 1997,Nicosia,Cyprus
2. The Hospital for Sick Children, 1998, Toronto, Canada
3. “The 1st Course in Thalassaemia and sickle cell anemia in the mediterranean, 1999, Sestri Levante, Italy
- 4.Visiting “IARC”, 1999, Lyon , France
5. “Cord blood Transplantation”, Eurocord, Oct. & Nov. 2001,Paris, France
- 6.“ The 8 th International conference on Thlassemia and hemoglobinopathies”, Oct. 2001, Athens, Greece
7. "The XXV Internationl Congress of the World Federation of Hemophilia", May 19- 24, 2002, Seville, Spain
8. " The 7<sup>th</sup> Congress of the European Hematology Association (EHA 7 )", 6-9 June 2002, Florence, Italy
- 9."The VIII International Congress of the Middle East Society for Organ Transplantation (MESOT)", 21-24 Oct. 2002 , Muscat, Oman
10. “The 9<sup>th</sup> International Conference on Thalassaemia and Hemoglobinopathies”, 15-19 Oct. 2003, palermo, Italy
- 11.“ The XXVI International Congress of the World Federation of Hemophilia “, 17-21 oct. 2004 , Bangkok , Thailand
- 12.“ The 3<sup>rd</sup> Middle East Thalassaemia Investigators and Thought Leaders Meeting “ , 26-27 Nov. 2004 , Marriot Dead Sea , Jordan
13. " XXXth World Congress of the International Society of Hematology ( ISH )",28 Sept.-2 Oct.2005,Istanbul,Turkey
- 14."The 4<sup>th</sup> Middle East Thalassaemia Investigators and Thought Leaders Meeting", 30 Sept.2005,Istanbul,Turkey
- 15."Exjade® Speaker's Bureau Global Rollout Meeting",13-15 Dec. 2005,Atlanta,USA
- 16."10<sup>th</sup> International Conference on Thalassaemia and Hemoglobinopathies",7-10 January 2006,Dubai,UAE
17. "11<sup>th</sup> Congress of the European Hematology Association (EHA)", 15-18 June 2006, Amsterdam, Holland
18. " 38<sup>th</sup> Annual Conference of the International Society of Paediatric Oncology ( SIOP 2006 )", 18-21 September 2006,Geneva,Swiss
19. "The 5<sup>th</sup> Middle East Thalassaemia Investigators and Thought Leaders", 17 Feb. 2007,Dubai,UAE
20. “ The 4<sup>th</sup> World Congress of the International Society of Physical and Rehabilitation Medicine ( ISPRM)”, 10-14 June 2007,Seoul, Korea
- 21." 39<sup>th</sup> Annual Conference of the International Society of Paediatric Oncology ( SIOP 2007 )", 1-3 November 2007,Mumbai,India
22. “ Middle East Iron Summit “, 21-22 February 2008,Damascus,Syria

**23. "11<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies", 8-11 October 2008, Singapore**

**24." Day With the Experts on Gaucher disease", 18 Feb.2009,Cologne,Germany**

**25." The 1<sup>st</sup> Pan-Middle East Conference on Hemoglobinopathies", 1-2 May 2009, Damascus,Syria**

## **SERVICES:**

- 1. Organizing and Computerizing of two thalassemia clinic in Shiraz & Lar**
- 2. Organizing and Computerizing of two Hemophilia clinic in Shiraz & Lar**
- 3. Setting up Thalassemia & Research Center, including prenatal diagnosis (PCR), Shiraz**
- 4. Organizing Abortion Committee for Thalassemia in Shiraz University of Medical Sciences**
- 5. Member of BMT team in Shiraz university of Medical Sciences**
- 6. Organizing Oncology ward with facilities of CVL insertion and doing BM Aspiration & Bx and IT chemotherapy under general anesthesia, Shiraz**
- 7. Participating in "Thalassemia compliance workshop" by Thalassemia International Federation (TIF), April 2000, Tehran, Iran**
- 8. Participating in "Seminar on Nursing in Hematologic Disorders", Dec. 2001, Larestan, Iran**
- 9. Participating in "International Scientific Seminar on Hemophilia" by Iranian Hemophilia Federation, 17 April 2002, Tehran, Iran**
- 10. Participating in "Seminar on Transfusion Medicine", Dec. 2002, Zahedan, Iran**
- 11. Organizing Cord Blood Bank, Shahid Dastgheib Hospital, Shiraz, Iran**
- 12. Organizing Pediatric BMT ward in Tehran University of Medical Sciences, Tehran, Iran (in progress)**

## **PUBLICATIONS:**

- 1) "Thrombocytosis in children " , in "current problems in children " 1995, Vol. 17, 269-272.
- 2) "Management of Thalassemia " (booklet), 1997
- 3) "Anterior hypopituitarism associated with sickle cell trait in a 13-year - old boy (case report & literature review)". Iranian Journal of Medical Sciences, Vol . 22, No. 1 & 2, June 1997.
- 4) " Continuous Passive Motion ( CPM ) in the treatment of knee flexion contracture in Hemophilia patients " ( Abstract ) . Hemophilia 2002;8(6):839.
- 5) " Coagulation disorders in beta-thalassemia patients in southern Iran" ( Abstract ) . J Thromb Hemost 2003;1(suppl.).
- 6) "Post - transfusion Graft Versus Host Disease in an infant with Severe Combined Immuno Deficiency (SCID)".Transplantation Proceedings, Vol. 35, Issue 7, Nov. 2003, P. 2825-6.
- 7) "Post - transfusion Graft Versus Host Disease in an infant with Severe Combined Immuno Deficiency (SCID)". Medical Journal of Iranian Hospital (IJMS) (Dubai) 2004, 6(2): 101-104.
- 8) " Disturbances in calcium metabolism in childhood lymphoblastic leukemia, before and after chemotherapy". Iranian Journal of Endocrinology and Metabolism 2003, 5(3): 211-214.
- 9) " Co-inheritance of Hemophilia A and beta-thalassemia in a single patient ( Report of 3 cases for the first time in the world ) " ( Abstract ) . Hemophilia 2004;10(suppl.3):103.
- 10) " EMLA cream effectively reduces the pain of venepuncture and subcutaneous drug infusion " ( Abstract ).Hemophilia 2004;10(suppl.3):103.
- 11) " Cord Blood Transplantation "in the articles book of "The 2<sup>nd</sup> congress of Iranian Pediatric Hematology Oncology Society "2004,VI-VII.
- 12)"Desferal Therapy".Comprehensive textbook on Thalassemia.1st ed. Baghietallah publications;2005:189-205.
- 13)"Bone Marrow Transplantation".Comprehensive textbook on Thalassemia.1st ed.Baghietallah publications;2005:245-257.
- 14)"Risk of virus transmission via bone marrow progenitor cells versus umbilical cord blood hematopoietic stem cells in bone marrow transplantation".Transplant Proc . 2005 sep.;37(7):3211-2.
- 15)"Diffuse, Large cell Non-Hodgkin Lymphoma in a patient with Selective IgA deficiency"(Abstract).Iranian Journal of Allergy, Asthma & Immunology 2005;4(suppl.3):
- 16) "Evaluation and cost-effectiveness analysis of prevention program of major thalassemia in Sistan-Balouchestan and Fars provinces". Hakim 2006;8(4):8-14.
- 17) "The role of genetic factors in childhood cancer" in "Genetics of Diseases", May 2006, pp264-270.
- 18) " Determination of DNA content of lymphoblasts and its relation to relapse in childhood ALL". Pejouhandeh 2006;11(1):25-29.
- 19) " Thalassemia in Iran;Epidemiology,Prevention,and management".J Pediatr Hematol Oncol 2007;29(4),233-238.

- 20) " The role of anesthesia in performing invasive procedures in children with malignancy ". in " Advances in Pediatrics"2007;486-495.
- 21) " The role of environmental factors in childhood cancer ". in " Advances in Pediatrics"2007;1311-1315.
- 22) " Discrimination of iron deficiency anemia and beta thalassemia minor based on a new index". SJIBTO 2007;4(3):215-221.
- 23) " Screening in Thalassemias".Nowzadegan 2007;20(suppl.1):31-2.
- 24) "Enoxaparin Plus Ticlopidine:An Effective Combination Therapy for Intracardiac Thrombi in Thalassemia Intermedia".Iran J Pediatr 2008;18(1):79-82.
- 25) "The role of genetic factors in childhood cancer" in " Advances in Pediatrics" 2008;573-578.
- 26)"Role of anesthesia in performing invasive procedures for children with malignancy".Iranian Journal of Blood & Cancer 2008;1(1):11-15.
- 27)"Zinc supplementation effect on linear growth in transfusion dependent beta-thalassemia patients". Iranian Journal of Blood & Cancer 2008;1(1):29-32.
- 28)"Wilms Tumor;Epidemiology and Survival".Research Journal of Biological Sciences 2009;4(1):86-89.
- 29) "HSCT for Thalassemia and other hemoglobinopathies " in the articles book of "The 5<sup>th</sup> congress of Iranian Pediatric Hematology Oncology Society " 2009, 78-83.
- 30) "Approach to bleeding & bruising in children "in " Advances in Pediatrics" 2009, 477-489.
- 31)" Immunization & Vaccination in the immunocompromised host " ( booklet, under press)
- 32) " Practical Points in Transfusion " ( booklet, under press)

## **ORAL & POSTER PRESENTATIONS:**

- 1) "preparation, storage, and transfusion of platelet concentrates" (oral), Congress of Blood and Related disorders, 1994, Tehran, Iran
- 2) "prevalence of HCV Seropositivity in leukemic patients" (oral), 1st Congress of Nursing in Oncology , 1995, Tehran , Iran
- 3) "Thrombocytosis in children "(oral ), DR. Gharib' s Congress, 1995, Tehran , Iran
- 4) " prognostic role of flowcytometric analysis of DNA of leukmic blasts in ALL" (oral ), The 9th Intenational Congress of Geographic Medicine, 1996, Shiraz, Iran
- 5) "Deferiprone (L1), a HOT issue in a COLD country "(oral ), 1998 , Department of pharmacology, The Hospital for Sick Children Toronto, Canada
- 6,7) "Prevalence of HCV seropositivity in 436 polytransfused  $\beta$ - thalassemic patients" (poster) , The 12 th International Congress of Geographic Medicine, 1999, Shiraz, Iran, and within the 1st course in Thalassemia & Sickle cell anemia in the mediterranean, 1999, sestri Levante, Italy
- 8)" A survey on the effect of the addition of Glibenclamide to insulin in thalassemia patients suffering from secondary diabetes" (poster), The 5<sup>th</sup> International Congress of Endocrine Disorders, Oct. 1999 , Tehran, Iran
- 9) "Determination of platelet count of platelet concentrates prepared by Shiraz Blood Transfusion Service" (oral), The 2nd Congress of Hematology & Oncology , 2000, Tehran, Iran
- 10) "Platelet Increment after platelet concentrate transfusion" (poster) , The 13th International Congress of Geographic Medicine , 2000, Shiraz, Iran
- 11) " Bone Marrow Transplantation in AML patients", The 1st International Iranian Congrsss on Cancer, Sept.2001, Mashhad, Iran
- 12, 13) "Effects of Zinc supplementation on linear growth in cooley' s anemia" (Poster), The 8 th International Conference on Thalassemia and the Hemoglobinopathies, Oct. 2001, Athens, Greece: and the 6th International Congress of Endocrine Disorders, Oct. 2001, Tehran, Iran
- 14) " Survey of leukodepletion and HCT decrease in washed packed cells prepared for severe  $\beta$ -thalassemia patients "(poster), The 3 rd Iranian congress of Hematology & Oncology society, Oct. 2001, Tabriz, Iran
- 15) " Bone Marrow Transplantation for Hematologic Malignancies", The 3<sup>rd</sup> Iranian Congrsss of Hematology & Oncology Society, Oct. 2001, Tabriz, Iran
- 16) " Intravenous Immune Globulin & Acute Aseptic Meningitis " (oral), The 14 th International Congrsss of Geographic Medicine, Nov. 2001, Shiraz, Ira
- 17) "Radiologic findings in pediatric ALL patients" (poster), The 23<sup>rd</sup> Memorial Congress of Prof. Mohammad Gharib, 4-8 May 2002, Tehran, Iran
- 18) "Growth assessment in thalassemia major " (oral ), The 1<sup>st</sup> international congress on complications of thalassemia in adolescents, 2-4 May 2002, Tehran, Iran
- 19) "EMLA ®cream effectively reduces the pain of subcutaneous desferrioxamine infusion " (oral), The 1<sup>st</sup> international congress on complications of thalassemia in adolescents, 2-4 May 2002, Tehran, Iran, and

accepted poster for the 12<sup>th</sup> International Conferences on Oral Chelation in the treatment of Thalassemia & other Diseases (ICOC), 4-7 July 2002, Santorini, Greece

20) " Incidence and causes of death in thalassemia major" (poster), The 1<sup>st</sup> international congress on complications of thalassemia in adolescents, 2-4 May 2002, Tehran, Iran

21) "Leukodepletion of packed cells by bedside leukofilter" (poster), The 1<sup>st</sup> international congress on complications of thalassemia in adolescents, 2-4 May 2002, Tehran, Iran

22) "Leukodepletion and hematocrit decrease in washed packed cells" (poster), The 1<sup>st</sup> international congress on complications of thalassemia in adolescents, 2-4 May 2002, Tehran, Iran

23) " Continuous Passive Motion (CPM) in the treatment of knee flexion contracture in hemophilia patients " (poster), The XXV International Congress of the World Federation of Hemophilia, May 19- 24, 2002, Seville, Spain

24, 25) "Post - transfusion Graft Versus Host Disease in an infant with Severe Combined Immuno Deficiency (SCID) " (poster) , The 2<sup>nd</sup> International Congress on Advances in Hematology, Oncology and Bone Marrow Transplantation, 25-27 Sept. 2002, Tehran Iran, and the VIII International Congress of the Middle East Society for Organ Transplantation (MESOT), 21-24 Oct. 2002 , Muscat, Oman, and accepted Poster for the 29<sup>th</sup> World Congress of the International Society of Hematology (ISH 2002), 24-28 August 2002, Seoul, Korea

26) "Outcome of Graft Versus Host Disease in thalassemia marrow transplantation" (poster), The 2<sup>nd</sup> International Congress on Advances in Hematology, Oncology and Bone Marrow Transplantation, 25-27 Sept. 2002, Tehran Iran

27) " BM Aspiration & Bx, IT chemotherapy, and LP under General Anesthesia (A preliminary report of 850 cases in 4 years for the first time in Iran)" (oral), The 1<sup>st</sup> International Congress of Anesthesiology and Perioperative Medicine, 2-5 Oct. 2002, Shiraz, Iran

28) " A Study of the effect of Droperidole on the prevention of Nausea & Vomiting in pediatric Intrathecal chemotherapy under Anesthesia." (oral), The 1<sup>st</sup> International Congress of Anesthesiology and Perioperative Medicine, 2-5 Oct. 2002, Shiraz, Iran

29) "EMLA® Cream Effectively Reduces Lumbar Puncture Pain" (poster), The 1<sup>st</sup> International Congress of Anesthesiology and Perioperative Medicine, 2-5 Oct. 2002, Shiraz, Iran

30) "EMLA® Cream Effectively Reduces Venepuncture pain" (poster), The 1<sup>st</sup> International Congress of Anesthesiology and Perioperative Medicine, 2-5 Oct. 2002, Shiraz, Iran

31) "EMLA® Cream Effectively Reduces the Subcutaneous Desferrioxamine infusion Pain" (poster), The 1<sup>st</sup> International Congress of Anesthesiology and Perioperative Medicine, 2-5 Oct. 2002, Shiraz, Iran

32) " The role of Perinatal Diagnosis (PND) and abortion in prevention of  $\beta$ -thalassemia major (accepted poster) , The 1<sup>st</sup> Congress on Prevention of Non-communicable Diseases, Oct. 29-Nov. 1 , 2002, Tehran, Iran

33) "Transfusion Practice in BMT" (oral), Seminar on Transfusion Medicine , Dec. 2002, Zahedan, Iran

34) "Hemolytic Transfusion Reactions" (oral), Seminar on Transfusion Medicine , Dec. 2002, Zahedan, Iran

35) "Non-Hemolytic Transfusion Reactions" (oral), Seminar on Transfusion Medicine , Dec. 2002, Zahedan, Iran

- 36) " Diffuse, Large cell Non-Hodgkin's Lymphoma In a Patient with Selective Immunoglobulin A Deficiency" (oral), The 4th seminar of the Iranian Immunology / Allergy association, 13-15 May 2003, Shiraz , Iran
- 37) "Coagulation disorders in beta-thalassemic patients in Southern Iran" (Poster), The XIX International Congress on Thrombosis & Hemostasis, 12-18 July 2003, Birmingham, UK
- 38) "Growth Assessment in Thalassemia Major" (Poster), The 9<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies, 15-19 Oct. 2003, Palermo, Italy
- 39) "Incidence and causes of death in thalassemia major". (Poster), The 9<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies, 15-19 Oct. 2003, Palermo, Italy
- 40) "The role of perinatal diagnosis and abortion in prevention of  $\beta$ -thalassemia major" (Poster), The 9<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies, 15-19 Oct. 2003, Palermo, Italy
- 41) "Compare of MCV with beta gene point mutation" (Poster), The 9<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies, 15-19 Oct. 2003, Palermo, Italy
- 42) "BM Aspiration & BX, IT chemotherapy, and LP under General Anesthesia; Report of 1000 cases in 5 years for the first time in Iran" (oral), The 16<sup>th</sup> International Congress of Geographic Medicine, 1- 4 Dec. 2003, Shiraz, Iran
- 43) "Disturbances in Calcium Metabolism in Childhood Lymphoblastic Leukemia, Before and After Chemotherapy" (Oral), The 16<sup>th</sup> International Congress of Geographic Medicine, 1- 4 Dec. 2003, Shiraz, Iran
- 44) "Radiographic findings in Childhood Lymphoblastic leukemia", (Poster), The 16<sup>th</sup> International Congress of Geographic Medicine, 1- 4 Dec. 2003, Shiraz, Iran
- 45) "EMLA® Cream in not Effective in Reducing the Pain of Bone Marrow Aspiration", (Poster), The 16<sup>th</sup> International Congress of Geographic Medicine, 1- 4 Dec. 2003, Shiraz, Iran
- 46) "Effectiveness of Zinc Sulfate in Chemotherapy –Induced Hair loss & Alopecia (Preliminary Report)" (Poster), The 16<sup>th</sup> International Congress of Geographic Medicine, 1- 4 Dec. 2003, Shiraz, Iran
- 47) " Cord Blood Transplantation (CBT)" (Oral), Seminar in Hepatitis and Transfusion Medicine, 25 & 26 Feb. 2004, Bandarabbas, Iran
- 48) " Cord Blood Transplantation (CBT)" ( Oral), The 2<sup>nd</sup> Conference of Iranian Pediatric Hematology and Oncology Society , (Thalassemia Updates), 28-30 April 2004,Kish,Iran
- 49) " BM aspiration & Bx, IT chemotherapy and LP under general – anesthesia ( Report of more than 1000 cases in 6 years for the first time in Iran ) " (Oral), The 4<sup>th</sup> National Iranian Congress of Hematology&Oncology and nursing meeting, 24-26 June 2004, Mashhad,Iran
- 50) " Co-inheritance of Hemophilia A and beta-thalassemia in a single patient ( Report of 3 cases for the first time in the world ) "(Poster), The XXVI International Congress of the World Federation of Hemophilia,17-21 oct.2004,Bangkok,Thailand
- 51) " EMLA cream effectively reduces the pain of venepuncture and subcutaneous drug infusion "(Poster),The XXVI International Congress of the World Federation of Hemophilia,17-21 oct.2004, Bangkok,Thailand
- 52)"Diffuse, Large Cell Non-Hodgkin Lymphoma in a patient with Selective IgA deficiency"(poster),The 1st International Congress On Immunodeficiency Disorders(ICID),28 Feb.-2 March 2005, Tehran,Iran

- 53) "A Report of Deferiprone"(oral),Seminar on Oral chelators,19 May 2005,Tehran,Iran
- 54) "Effectiveness of Zinc Sulfate in Chemotherapy –Induced Hair loss & Alopecia (Preliminary Report)" (Poster), The 5<sup>th</sup> National Iranian Congress of Hematology,Oncology&Nursing,22-24 June 2005, Shiraz,Iran
- 55)"Incidence of Alfa-thalassemia trait in neonates of southern Iran" (poster),The 5th National Iranian Congress of Hematology,Oncology & Nursing,22-24 June 2005,Shiraz,Iran
- 56) "Immunization in the Immunocompromised Host"(oral),The 17<sup>th</sup> International Congress of Pediatrics,30 Sept.-5 Oct.2005,Tehran, Iran
- 57) " Effectiveness of Zinc Sulfate in Chemotherapy –Induced Hair loss & Alopecia (Preliminary Report)" (Poster),XXXth World Congress of International Society of Hematology,28 Sept.-2 Oct.2005,Istanbul, Turkey
- 58) " BM aspiration & Bx, IT chemotherapy and LP under general – anesthesia ( Report of 1200 cases in 7 years for the first time in Iran)"(Poster),XXXth World Congress of International Society of Hematology,28 Sept.-2 Oct.2005,Istanbul,Turkey
- 59) " Diffuse,Large Cell Non-Hodgkin Lymphoma in a patient with Selective IgA deficiency"(poster), XXXth World Congress of International Society of Hematology,28 Sept.-2 Oct.2005,Istanbul, Turkey
- 60) " Evaluation and Cost-effectiveness analysis of Prevention Program of Major Thalassemia in Sistanbalouchestan and Fars Provinces ( Iran, 1998-2002 )" (Poster),XXXth World Congress of International Society of Hematology,28 Sept.-2 Oct.2005, Istanbul,Turkey
- 61) " Cord Blood Transplantation ( CBT )" (Poster),XXXth World Congress of International Society of Hematology, 28 Sept.-2 Oct.2005, Istanbul,Turkey
- 62) " Comparison of Primary CNS Involvement Vs CNS Relapse on Prognosis of childhood leukemia "(poster),Annual Congress of Iranian Society of Pathology,20-22 Dec. 2005,Tehran,Iran
- 63) " Visual Evoked Potential (VEP) in  $\beta$ -thalassemia patients on Desferal therapy "(Oral), 10<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies,7-10 January 2006,Dubai
- 64) " Survey of mean pretransfusion Hb level in an Iranian Thalassemia Center "(Poster), 10<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies,7-10 January 2006,Dubai
- 65) " Mean serum Ferritin level in an Iranian Thalassemia Center "(Poster), 10<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies,7-10 January 2006,Dubai
- 66) " Spinal cord compression in a case of  $\beta$ -thalassemia major on regular blood transfusion "(Poster), 10<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies,7-10 January 2006,Dubai
- 67) " Enoxaparin and Ticlopidine;An effective combination therapy of intracardiac thrombosis in two cases of Thalassemia Intermedia "(Poster), 10<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies, 7-10 January 2006,Dubai
- 68) " Hydroxyurea is effective in treating chronic leg ulcer of Thalassemia Intermedia "(Poster), 10<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies, 7-10 January 2006,Dubai
- 69) " Prevalence of Beta-gene mutations in south of Iran "(Poster), 10<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies, 7-10 January 2006,Dubai

- 70) " The role of Prenatal Diagnosis and abortion in prevention of  $\beta$ -thalassemia major "(Poster), 10<sup>th</sup> International Conference on Thalassemia and Hemoglobinopathies, 7-10 January 2006, Dubai
- 71) " Cord Blood Banks in the world "(oral), Seminar on the immunological aspects of HSCT, 6-7 March 2006, Tehran
- 72) " Childhood Cancer and Heredity "(oral), 2<sup>nd</sup> symposium on the genetics of diseases, 6-8 May 2006, Tehran
- 73) " Circumcision in Congenital Coagulation Disorders"(accepted poster), 27<sup>th</sup> International Congress of World Federation of Hemophilia, 21-25 May 2006, Vancouver, Canada
- 74) " The role of environmental factors in childhood cancer"(oral), The first national congress on environment, occupation and cancer , 27-29 May 2006, Tehran
- 75) " Hydroxyurea is effective in treating chronic leg ulcer of Thalassemia Intermedia "(oral), The 4<sup>th</sup> congress of Iranian Pediatric Hematology Oncology Society, 7-9 Sept. 2006, Kerman
- 76) " Enoxaparin and Ticlopidine; An effective combination therapy of intracardiac thrombosis in two cases of Thalassemia Intermedia "(oral) , The 4<sup>th</sup> congress of Iranian Pediatric Hematology Oncology Society, 7-9 Sept. 2006, Kerman
- 77) " Mean serum Ferritin level in an Iranian Thalassemia Center "( oral), The 4<sup>th</sup> congress of Iranian Pediatric Hematology Oncology Society, 7-9 Sept. 2006, Kerman
- 78) " The role of environmental factors in childhood cancer"(oral), The 18<sup>th</sup> International Congress of Pediatrics, 27 Oct.- 1 Nov. 2006, Tehran, Iran
- 79) " Post-Transfusion Graft-Versus Host Disease"(oral), International Congress On Transfusion Medicine, 11-13 May 2007, Tehran, Iran
- 80) "The role of anesthesia in performing invasive procedures in children with malignancy"(oral), The Annual Congress of Iranian Society of Pediatrics, 19-23 May 2007, Tehran, Iran
- 81) " The role of environmental factors in childhood cancer"(poster), The Annual Congress of Iranian Society of Pediatrics, 19-23 May 2007, Tehran, Iran
- 82) " Visual Evoked Potential (VEP) in  $\beta$ -thalassemia patients on Desferal therapy "(Poster), The 4<sup>th</sup> World Congress of the International Society of Physical and Rehabilitation Medicine ( ISPRM), 10-14 June 2007, Seoul , Korea
- 83) " Spinal cord compression in a case of  $\beta$ -thalassemia major on regular blood transfusion "(Poster), The 4<sup>th</sup> World Congress of the International Society of Physical and Rehabilitation Medicine ( ISPRM), 10-14 June 2007, Seoul, Korea
- 84) " Bone Marrow Transplantation in Thalassemia"(Oral), Seminar on Nursing Care in Thalassemia, 6&7 Feb. 2008, Tehran, Iran
- 85) "The role of genetic factors in childhood cancer" (Oral), The Annual Congress of Iranian Society of Pediatrics, 19-23 April 2008, Tehran, Iran
- 86) " Hereditary Disorders of Platelet Function "(Oral), The 1<sup>st</sup> Iranian Seminar on Thrombosis & Hemostasis, 14&15 May 2008, Mashhad, Iran
- 87) " HSCT in childhood AML" (Oral), 19 June 2008, Taleghani Hospital, Tehran, Iran

**88) " Visual Evoked Potential (VEP) in  $\beta$ -thalassemia patients on Desferal therapy "(Poster),  
The 11<sup>th</sup> Iranian Congress of Physical Medicine, Rehabilitation and Electrodiagnosis,  
22-24 October 2008, Shiraz, Iran**

**89) " HSCT for Thalassemia and other hemoglobinopathies " (Oral), The 5<sup>th</sup> congress of Iranian  
Pediatric Hematology Oncology Society, 13-15 May 2009, Ramsar, Iran**

**90) "Approach to bleeding & bruising in children "(Oral), The Annual Congress of Iranian Society of  
Pediatrics, 16-20 May 2009, Tehran, Iran**

## **RESEARCHES:**

- 1) "Incidence of clinical presentations in childhood ALL", 1997
- 2) "Synergistic effect of Glibenclamide and Insulin Rx in IDDM of thalassemic patients", 1999
- 3) " Prevalence of HCV seropositivity in 436 polytransfused thalassemia patients", 1999
- 4) "Effect of Zinc supplementation on Linear growth of beta- thalassemic patients", 2000
- 5) " Thalassemia major and ABO blood groups", 2000
- 6) "Prevalence of HBV seropositivity in 1200 Beta-thalassemia patients", 2000
- 7) "Growth Indices in 1200 thalassemia major patients", 2001
- 8) "Mortality; Rate & etiology in 1200 thalassemia major patients", 2001
- 9) "Mean of pre-transfusion Hb level in 1200 thalassemia major patients", 2001
- 10) " Efficacy of leukofilter in leukodepletion of packed cells" , 2001
- 11) "Effect of primary CNS involvement in CNS relapse in pediatric ALL", 2001
- 12) " Efficacy of manual washing in leukodepletion of packed cells" , 2001
- 13) " Post - Transfusion GVHD in SCID; case report " , 2001
- 14) "Coagulation disorders in Thalassemia major & Intermedia", 2001
- 15) " Continuous Passive Motion (CPM) in treatment of knee flexion contracture in hemophilic patients", 2001
- 16) " Bone Marrow Transplantation (BMT) in AML patients", 2001
- 17) "Report of 850 cases of BM aspiration & IT chemotherapy under general anesthesia in 4 years for the first time in Iran", 2002
- 18) " Calcium hemostasis and Radiologic findings in ALL patients during Induction phase", 2002
- 19) "Relationship between beta-thalassemia minor and short stature", 2002
- 20) " Effect of Droperidol in preventing postop Nausea & Vomiting in Children undergoing BM aspiration & IT chemotherapy under general anesthesia", 2002
- 21) " Incidence of microcytosis in umbilical cord blood of 800 normal neonates" , 2002
- 22) "Effect of EMLA® cream in inducing local anesthesia for venepuncture , BM aspiration & Bx, IT, and subcut. Injection of DFO in 200 patients" , 2003
- 23) " Mean serum ferritin and compliance to Desferal® therapy in 1200 Beta - thalassemia patients " , 2003
- 24) " Survey on the etiology of the new thalassemic births in Fars Province 2003
- 25) " Visual Evoked Potential (VEP) in thalassemia patients on Desferal Rx " , 2004

- 26) " New method for detecting TDM of MTX in the Osteosarcoma patients in Fars Province ", 2004
- 27) " Viral Contamination of BM and cord blood in donors of SCT", 2005
- 28) "Central Venous Line (CVL) in BMT and leukemia patients", in progress
- 29) "High dose cyclophosphamide Rx in severe Aplastic Anemia", in-progress
- 30) "Propofol® for general anesthesia of children undergoing BM-aspiration & IT chemotherapy", in progress
- 31) "Efficacy of IFN-  $\alpha$ 2b or Amandatine in HCV<sup>+</sup> thalassemic patients", in progress
- 32) " Comparison between effectiveness of Cefepime + Amikacin vs. Ceftazidime + Amikacin in Febrile Neutropenic pediatric patients", in progress
- 33) " PND and Abortion in Beta-thalassemia", in progress
- 34) " PND and Types of mutations in Beta-thalassemia", in progress
- 35) " Complications and Toxicity of MTX" , in progress
- 36) "Effect of Zinc Supplementation on chemotherapy –induced hair loss & alopecia", in progress
- 37) " Survey of Humoral immunity in Chronic ITP ", in progress