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**PERSONAL INFORMATION:**

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نام و نام خانوادگی: ملیحه خدामी

آدرس: خیابان شریعتی، بالاتر از حسینیه ارشاد، بیمارستان کودکان مفید

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**Professional Background:**

Dr. Maliheh Khoddami completed her medical education (1975-1983) and residency training in Anatomical and Clinical Pathology (1983-1988) at Shiraz University of Medical Sciences. She also completed a 4-year (1993-1997) fellowship in Anatomical Pathology and Pediatric Pathology at the University of Toronto, Canada. She was the director of the Pathology laboratory at Zeinabieh (1988), Shahid Faghihi (1989), and Namazi (1997-98) Hospitals. Dr. Khoddami acted as the chairman of the Pathology Department (1998) and the director of the Pathology Residency Training Program (1997-1998) at Shiraz University of Medical Sciences. She was a lecturer in different fields of pathology at Shiraz, Fasa, Jahrom, and Hormozgan Medical schools, and supervised Pathology resident's thesis until 1999. After moving to Tehran (Shahid Beheshti University of Medical Sciences), she was the director of Pathology

Residency Training Program at Imam Hussein Hospital and director of Imam Hussein Lab (1999-2009). She has been serving as a full time Pediatric Pathologist at Mofid Children's Hospital since 2010, as well as serving as Director of Pathology Residency training program, and Pediatric Pathology Fellowship Program. Dr Khoddami is a founding member and director of the Pediatric Pathology Research Center. She has been a lecturer in different fields of pathology at Shahid Beheshti University of Medical Sciences and has supervised many Pathology residents' and medical students' theses.

### **پیش زمینه حرفه ای:**

دکتر ملیحه خدای دوره پزشکی (1354-1362) و دوره دستیاری پاتولوژی آناتومیکال و کلینیکال (1367-1362) را در دانشگاه شیراز گذراند و سپس دوره 4 ساله (1372-1376) فلوشیپ در زمینه آناتومیکال پاتولوژی و پاتولوژی بیماریهای کودکان را در دانشگاه تورنتو طی نمود. با عنوان استادیار، تدریس پاتولوژی به دانشجویان پزشکی و دستیاران پاتولوژی در دانشکده های پزشکی شیراز، جهرم، فسا و بندرعباس را تا سال 1378 به عهده داشت، استاد راهنمای پایان نامه دستیار پاتولوژی بوده، و نیز مسئول برنامه آموزشی دستیاران پاتولوژی شیراز بود. همچنین به ترتیب سرپرستی آزمایشگاههای بیمارستان های زینبیه، شهید فقیهی و نمازی شیراز را عهده دار بود و نیز مدتی سمت مدیریت گروه پاتولوژی شیراز را داشت. پس از انتقال به تهران در سال 1378 تاکنون عهده دار آموزش به دانشجویان پزشکی، دستیاران پاتولوژی و دستیاران و فلوهای سایر رشته ها بوده و نیز به عنوان استاد راهنما و استاد مشاور پایان نامه های دستیاران پاتولوژی و دانشجویان پزشکی فعالیت داشته است. تا سال 1388 معاون آموزشی بخش پاتولوژی و مسئول آزمایشگاه بیمارستان امام حسین بود. پس از انتقال به بیمارستان مفید در سال 1388، با عنوان دانشیار و سپس استاد تمام، معاون آموزشی بخش و مدیر برنامه فلوشیپ پاتولوژی اطفال بود. او یکی از موسسین مرکز تحقیقات پاتولوژی کودکان بوده و مسئولیت این مرکز را عهده دار است.

## **EMPLOYMENT:**

- . February 2018- now, Full Professor of Pathology, Fellowship in Pediatric Pathology, Shahid Beheshti U of MS, Tehran.
- . 2012 – Feb. 2018, Associate Professor of Pathology, Fellowship in Pediatric Pathology, Shahid Beheshti U of MS, Tehran.
- . Jan 2004- 2012, Associate Professor of Pathology, Shahid Beheshti U of MS, Tehran.
- . July 2000- Jan 2004, Assistant Professor, Shahid Beheshti U of MS, Tehran.
- . July 1988- July 2000, Assistant Professor, Shiraz U of MS, Shiraz.

## **FELLOWSHIP:**

1993-1997, Clinical Fellow in Anatomical Pathology and Pediatric Pathology, University of Toronto, Canada:

- . Bone and soft tissue pathology (3 months), Mount Sinai Hospital.
- . Oncopathology (3 months), Princess Margaret Hospital.
- . Hematopathology (6 months), Mount Sinai Hospital.
- . Pediatric Pathology (18 months) including Anatomical Pathology, Autopsy, Neuropathology and Electron Microscopy (12 months) and Molecular Pathology (6 months), Hospital for Sick Children.
- . Neuropathology including autopsy & EM (6 months),

Toronto Western Hospital and St. Michael Hospital.

. Cytology & Electron Microscopy (7 months), Mount Sinai Hospital.

. Breast Pathology (1 month), Toronto General Hospital.

. Gynecologic Pathology (1 month), Toronto General Hospital.

. Head and neck Pathology (1 month), Toronto General Hospital.

. Autopsy (3 months), Toronto General Hospital.

### **Fields of interest:**

All fields of Pediatric Pathology, Hematopathology

زمینه های مورد علاقه :

پاتولوژی کودکان، هماتوپاتولوژی

### **PUBLICATIONS:**

1. Abdolahi M, Rasouli S, Babaie D, Dara N, Imanzadeh F, Sayyari A, Rouhani P, Khatami K, Kazemiaghdam M, Nilipour Y, **Khoddami M**, Ghadimi F, Mousavinasab F, Mesdaghi M. Increased regulatory T cells in peripheral blood of children with eosinophilic esophagitis. Gastroenterol Hepatol Bed Bench. 2021;14(1):25-30.
2. Kazemi Aghdam M, Nadji S A, **Khoddami M** (correspondent), Tehrani SM. Human Cytomegalovirus and Human Herpesvirus-6 and Wilms Tumor: Is

There a Link? Arch Pediatr Infect Dis. 9(1): e103904. doi:  
10.5812/pedinfect.103904.

3. Noripour S, Kazemian M, Radfar M, Taslimi Taleghani N, Alizadeh P, **Khoddami M**, Fallahi M. Abdominal Neuroblastoma and Early Onset Acinetobacter Septicemia in a Newborn. Iranian Journal of Neonatology. 2021;12 (1):100-105.
4. Khalili M, **Khoddami M**, Alavi S, Kamel I. Diffuse bilateral nephroblastomatosis, a pediatric oncologic challenge. IJBC 2019;11(3): 113-114.
5. Babaie D, Daneshmandi Z, Jafarian S, Chavoshzadeh Z, Mansouri M, Sayyari A, Imanzadeh F, Dara N, Rouhani P, Khatami K, Kazemi-Aghdam M, Nilipour Y, **Khoddami M**, Gholami R, Motaghinezhad R, Rasouli S, Mesdaghi M. Serum Levels of Interleukin-10 and Tumor Growth Factor- $\beta$ 1 in Children with Eosinophilic Gastrointestinal Disorders Compared to Control Groups. Immunoregulation. 2019; 1(4):221-228.  
<http://dx.doi.org/10.32598/Immunoregulation.1.4.221>. doi:  
<http://dx.doi.org/10.32598/Immunoregulation.1.4.221>
6. Kazemi Aghdam M, Nadji SA, Alvandimanesh A, **Khoddami M** (correspondent), Khademi Y. Absence of human papilloma virus in malignant and benign breast tissue. IJP. 2019;14(4):279-283. DOI:  
10.30699/ijp.2019.89684.1847.
7. Mousavinasab F, Babaie D, Nilipour Y, Mansouri M, Imanzadeh F. Dara N, Rohani P, Khatami K, Sayyari A. **Khoddami M**, Kazemi Aghdam M, Mesdaghi M. Increased number of regulatory T cells in esophageal tissue of patients with eosinophilic esophagitis in comparison to gastroesophageal

- reflux disease and control groups. *Allergol Immunopathol (Madr)*. 2019;47(5):431-436.
8. Kazemi Aghdam M, **Khoddami M**, Mollasharifi T, Almasi-Hashiani A. Diagnostic Value of Calretinin and S100 Immunohistochemistry in Hirschsprung's Disease. *Int J Pediatr* 2019;7(6):9577-9589. DOI: 10.22038/ijp.2019.38844.3315.
  9. Dara N, Hosseini A, Tajalli S, Sharbaf MA, Sayyari A, Imanzadeh F, Khatami K, Rohani P, **Khoddami M**, Kazemi Aghdam M. Creatinine phosphokinase (CPK) elevation in the coexistence of Wilson's disease and autoimmune hepatitis with atypical presentation: A diagnostic Dilemma. *Int J Pediatr* 2018; 6(12): 8697-8705. DOI: 10.22038/ijp.2018.33235.2932.
  10. **Khoddami M** (correspondent), Nadji SA, Dehghanian P. Human Herpes virus and Langerhans Cell Histiocytosis. *Iran J Pathol* 2017;12(4):313-318.
  11. Kazemi Aghdam M, Nadji SA, **Khoddami M** (correspondent), Baghizadeh Dezfuli H, Khademi Y. Epstein-Barr Virus and Breast Carcinoma in Iran. *Jundishapur J Microbiol*. 2017 October; 10(10): e12800.
  12. Kazemi Aghdam M, Nadji SA, **Khoddami M** (correspondent). DNA viruses and Langerhans Cell Histiocytosis in Iranian Children". *J Babol Univ Med Sci*; 19(10); Oct 2017; PP: 14-20.
  13. **Khoddami M**, Esfandiar N, Kazemi Aghdam M. Primary Hyperoxaluria: A Case Report and Review of the Literature. *Journal of Comprehensive Pediatrics* Feb.2017. 8 (1); e44085; Published Online. DOI: 10.5812/compreped.44085.
  14. Ghorroobi J, Mohajerzadeh L, **Khoddami M**, Mirshemirani A, Sadeghian N, Mahdavi A, Hatefi S. Abdominal Mass Secondary to Human Toxocariasis.

APSP J Case Rep. 2017; 2017; 8:4. DOI:

<http://dx.doi.org/10.21699/ajcr.v8i1.490>

15. **Khoddami M** (correspondent), Nadji SA, Vahdatinia M. HHV6 and Langerhans Cell Histiocytosis. Arch Pediatr Infect Dis. 2016 October; 4(4): e36299.doi: 10.5812/pedinfect.36299.
16. **Khoddami M** (correspondent), Nadji SA, Dehghanian P, Vahdatinia M, Shamshiri AR. Cytomegalovirus and Langerhans Cell Histiocytosis: Is There a Link? Iran J Pediatr. 2016 April; 26(2): e673. doi: 10.5812/ijp.673
17. **Khoddami M** (correspondent), Khademi Y, Kazemi Aghdam M, Soltanghoreae H. Correlation between Gleason Scores in Needle Biopsy and Corresponding Radical Prostatectomy Specimens: A Twelve-Year Review. Iran J Pathol. 2016 Spring; 11(2): 120 –126. <http://www.ijp.iranpath.org/>
18. Azma R, Fallahi M, **Khoddami M** (correspondent), Shamsian BS, Alavi S. Congenital pleomorphic adenoma in a submandibular gland of a newborn. Iranian Journal of Otorhinolaryngology, 28(2), Serial No.85, Mar 2016.
19. **Khoddami M** (correspondent), Nadji SA, Dehghanian P, Vahdatinia M, Shamshiri AR. Detection of Epstein-Barr Virus DNA in Langerhans Cell Histiocytosis. Jundishapur J Microbiol. 2015 December; 8(12): e27219. doi: 10.5812/jjm.27219.
20. Kazemi Aghdam M, Karimi A, Amanati A, Ghoroubi J, **Khoddami M**, Shamsian BS, Shamsizadeh A, Zahedi Far S. Capillaria hepatica, a case report and review of the literature. Arch Pediatr Infect Dis. 2015; 3(2): e19398. DOI: 10.5812/pedinfect.19398.
21. **Khoddami M** (correspondent), Akbarzadeh A, Moradi A, Bidari Zerehpoush F, Alipour H, Samadzadeh S, Alipour B. Diagnostic Accuracy of Frozen

- Section of Central Nervous System Lesions: A 10-Year Study. Iran J Child Neurol. 2015 Winter; 9(1):25-30.
22. Aghayan Golkashani H, Hatami H, Farzan A, Mohammadi HR, Nilipour Y, **Khoddami M**, Jadali F. Tumors of the Central Nervous System: An 18-Year Retrospective Review in a Tertiary Pediatric Referral Center. Iran J Child Neurol. Summer 2015;9(3):24-33.
23. Soltanghoreae H, Pourkeramati F, **Khoddami M** (correspondent), Amirjannati N, Akhondi M, Soltani A. Prevalence of carcinoma in situ in testicular biopsies of infertile Iranian men. Andrologia 2014; 46:726-730. DOI: 10.1111/and.12139 (PubMed ID: 23869800).
24. Azma R, Alavi S, **Khoddami M**, Arzanian MT, Nourmohammad A, Esteghamati S. Multifocal kaposiform hemangioendothelioma of soft tissue with bilateral pulmonary involvement in an adolescent. Korean J Pediatr. 2014 Nov; 57(11):500-4. doi: 10.3345/kjp.2014.57.11.500. Epub 2014 Nov 30. PMID: 25550706. PMCID: PMC4279012.
25. **Khoddami M** (correspondent), Kazemi Aghdam M, Alvandimanesh A: Ciliated Hepatic Foregut Cyst: Two Case Reports in Children and Review of the Literature. Case reports in Medicine volume 2013, article ID 372017, 4 pages, 2013. <http://dx.doi.org/10.1155/2013/372017>.
26. Pour KG, Moradvaesi B, Nouri M, **Khoddami M**, Jadali F. Intra-Abdominal Lymphangiomatosis with Bone Marrow Involvement in a 7-Year-Old Girl: A Case Report. Oman Med J 2013 Mar; 28(2). DOI 10.5001/omj.2013.44
27. Alavi S, **Khoddami M**, Kaji Yazdi M, Dehghanian P, Esteghamati S. Clear cell sarcoma of the kidney misdiagnosed as mesoblastic nephroma: a case



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28. **Khoddami M** (correspondent), Ghavam P. Diagnostic accuracy of frozen section in ovarian tumors: A 12-year review. *IJP* 2012; 7:112-20.
29. Jadali F, Aghayan Golkashani H, Habibi G, Rouzrokh M, Abdollah Gorji F, Dini F, **Khodami M**, Nilipour Y, Khaleghnejad Tabari A, Sadeghian N. Survey on childhood solid tumors in cases admitted to Mofid pediatric hospital from 1996-2010: a single-center study. *Iran J Cancer Prev* 2012; 2:93-104.
30. **Khoddami M** (correspondent), Barangi M. Borderline ovarian serous adenofibromatous tumor with prominent micropapillary pattern. *IJP* 2012; 7:121-24.
31. **Khoddami M** (correspondent), Gholampour Shahaboddini R. Choroid plexus papilloma of the cerebellopontine angle. Immunohistochemical profile and report of a case. *Arch Iranian Med* 2010; 13:552-55.
32. **Khoddami M** (correspondent), Esmaeili J, Shirvanian F, Beladimoghadam N. Two rare presentations of fatal anthrax, meningeal and intestinal. *Arch Iranian Med* 2010; 13:432-35.
33. Mohammad Taheri Z, Mehrafza M, Mohammadi F, **Khoddami M**, Bahadori M, Masjedi. The Diagnostic value of Ki-67 and repp-86 in distinction between benign and malignant mesothelial proliferations. *Arch Pathol Lab Med* 2008; 132:694-697.
34. Mohammad Taheri Z, Shahbazi N, **Khoddami M**. Genetic diversity of *Pseudomonas* strains isolated from hospitalized patients. *Tanaffos* 2008; 7:32-39.

35. **Khoddami M** (correspondent), Amir Mogaddam Z, Azarin A. Hodgkins lymphoma presenting with myocardial metastasis and heart failure. IJP 2006; 1:177-180.
36. **Khoddami M** (correspondent), Farzaneh M, Garooni Anaraki M. Diagnosis of urinary tract infection using standard urinalysis or hemocytometer leukocyte count. IJP 2006; 1:117-120.
37. Qolipour Peinavandi M, **Khoddami M** (correspondent). Paravertebral Extramedullary Hematopoiesis in a pregnant thalassemic patient. A case report. IJP 2006; 1:131-134.
38. Mohammad Taheri Z, Mehrafza M, Mohammadi F, **Khoddami M**, Bahadori M. Proliferative marker in distinction between benign and malignant mesothelial proliferations. Tanaffos 2006; 5(2):9-12.
39. **Khoddami M** (correspondent), Sanae S, Nikkhoo B. Rectal and appendiceal inflammatory myofibroblastic Tumor. Arch Iranian Med 2006; 9:277-281.
40. **Khoddami M** (correspondent), Mirchi A, Mirshemirani AR. Pharyngeal teratoma associated with malposed palatine teeth. IJP 2006; 1:87-90.
41. Kalantar Motamedi M, **Khoddami M**, Naseri M. Type B Niemann Pick Disease: Report of a case with miliary pattern on chest X-ray. Arch Iranian Med 2005; 8 223-225.
42. Hakak J, Mohammad Reza Nik Shoar, Payam Azadeh, Foudazi M, **Khoddami M**, Valaei N. Relationship between the clinicopathologic features of gastric adenocarcinoma and serum concentration of AFP. Pejouhandeh Quarterly Research Journal 2004;9(40) :224-221.

43. Ghaderi A, Vasei M, Maleck-Hosseini SA, Gharesi-Fard B, **Khoddami M**, Doroudchi M, Modjahedi H. The Expression of C-erb B-1 and C-erb B-2 in Iranian Patients with Gastric Carcinoma. *Pathol Oncol Res* 2002; 8:252-256.
44. **Khoddami M**, Squire J, Zelensky M, Thorner P. Melanotic Neuroectodermal Tumor of Infancy: A molecular genetic study. *Pediat Develop Pathol* 1998; 1:295-299.
45. **Khoddami M**, Becker L. Immunohistochemistry of Medulloepithelioma and Neural Tube. *Pediat Pathol Lab Med*. 1997; 17:913-925.
46. **Khoddami M**, Fernandes BJ. Solitary IgA Myeloma of the Foot. A case report and review of the literature. *JAPMA* 1997; 87:233-237.
47. **Khoddami M**, Bedard YC, Bell RS, Kandel RA. Primary Leiomyosarcoma of Bone: Report of seven cases and review of the literature. *Arch Pathol Lab Med* 1996; 120:671-675.
48. Omrani GHR, Kumar PV, Tabei S, **Khoddami M**. FNA Study of 377 Thyroid Nodules: A Cyto- and Histopathologic Correlative study. *MJIRI* 1994; 8:23-25.
49. **Khoddami M** (correspondent), Cytologic Diagnosis of Metastatic Malignant Melanoma of the Lung in Sputum and Bronchial Washings. *Acta Cytol* 1993; 37:403-408.
50. **Khoddami M** (correspondent), Nili Esphahani F, Sari Aslani F. Ascites as a Presenting Feature of Relapsed Multiple Myeloma. *Acta Cytol* 1992; 36:325-328.

## **BOOKS AND BOOK CHAPTERS:**

1. Jadali F, **Khoddami M**, Soltan Ghoraee H, Dehghanian P. Concise Pediatric Gastrointestinal Pathology. Pediatric Infectious Disease Research Center and Pediatric Pathology Research Center, 2014.
2. **Khoddami M**. Specimen collection for diagnosis of infectious disease (English). Medical handbook for Medical students (Study Guide). Shahid Beheshti University of Medical Sciences Publications, 2008.
3. **Khoddami M**, Shafaghi B. Laboratory Diagnosis of Infectious Disease (Farsi). Pediatric Diseases. Shaheed Beheshti University of Medical Sciences Publications, 2003.

#### **POSTER PRESENTATION:**

1. **Khoddami M**. Kazemi Aghdam M, Parvizi M. Primary hepatic neuroblastoma. Iranian Annual Pathology Congress, Tehran, Sept. 2019.
2. **Khoddami M**. Kazemi Aghdam M, Parvizi M. Renal Metanephric adenofibroma. Iranian Annual Pathology Congress, Tehran, Sept. 2019.
3. Parvizi M, **Khoddami M**, Kazemi Aghdam M. Melanotic tumor of infancy. Iranian Annual Pathology Congress, Tehran, Sept. 2019.
4. **Khoddami M**. Nadji SA, Kazemi Aghdam M. DNA viruses and Langerhans cell histiocytosis in Iranian children. 11th National Conference of Iranian Pediatric Hematology & Oncology Society & International Congress of Histiocytosis Update. Kish, Iran, November 2018.
5. Kazemi Aghdam M, **Khoddami M**, Ghorobi J: Giant necrobiotic xanthogranuloma. Iranian Annual Pathology Congress, Tehran, Dec. 2017.

6. Kazemi Aghdam M, **Khoddami M**, Azma R, Nilipour Y: Mesenchymal chest wall hamartoma. Iranian Annual Pathology Congress, Tehran, Dec. 2017.
7. **Khoddami M**, Esfandiar N, Kazemi Aghdam M: Congenital Calcium oxalate nephropathy in a child. Iranian Annual Pathology Congress, Tehran Nov. 2015.
8. **Khoddami M**, Kazemi Aghdam M, Alvandimanesh A: Ciliated Hepatic Foregut Cyst: Two Case Reports in Children and Review of the Literature. Iranian Annual Pathology Congress, Tehran Nov. 2013.
9. Alavi S, **Khoddami M**, Azma R, Arzani MT, Nourmohammad A, Esteghamati S. Multifocal kaposiform hemangioendothelioma of soft tissue with bilateral pulmonary involvement in an adolescent. Iranian Annual Pathology Congress, Tehran Nov. 2013.
10. Alavi S, **Khoddami M**, Kaji Yazdi M, Dehghanian P, Esteghamati S. Clear cell sarcoma of the kidney misdiagnosed as mesoblastic nephroma: a case report and review of the literature. Iranian Annual Pathology Congress, Tehran Nov. 2013.
11. **Khoddami M**, Ghavam P. Diagnostic accuracy of frozen section in ovarian tumors: A 12-year review. Iranian Annual Pathology Congress, Tehran Nov. 2013.
12. **Khoddami M**, Barangi M. Borderline ovarian serous adenofibromatous tumor with prominent micropapillary pattern. Iranian Annual Pathology Congress, Tehran Nov. 2013.
13. **Khoddami M**, Shiravi M, Ghavam P, Khaleghnejad Tabari A. Composite diffuse splenic hemangiomas and splenic cyst. Iranian Annual Pathology Congress, Tehran Nov. 2013.

14. Kazemi Aghdam M, **Khoddami M**, Rouzrokh M. Mature teratoma of the tongue. Iranian Annual Pathology Congress, Tehran Nov. 2013.
15. Kazemi Aghdam M, **Khoddami M**, Khaleghnejad Tabari A. Small bowel hemangioma, a case report. Iranian Annual Pathology Congress, Tehran Nov. 2013.
16. **Khoddami M**, Garooni Anaraki M. Anthrax Meningitis, a case report. Iranian Annual Pathology Congress, Tehran, Dec 2005.
17. **Khoddami M**, Amir Mogaddam Z, Azarin SF, Parvazian A. Hodgkins lymphoma presented with heart failure. Iranian Annual Pathology Congress, Tehran, Dec 2005.
18. **Khoddami M**, Qolipour Peinavandi M. Paravertebral Extramedullary Hematopoiesis in a pregnant thalassemic Patient. A case report and review of the literature. Iranian Annual Pathology Congress, Tehran, Dec 2005.
19. Anbiaee R, Moghadam S, Torbati P, **Khoddami M**. Central neurocytoma: A case report. [www.senkyo.co.jp/apcc20th\\_abstract/pdf/0181\\_P-145\)00180.pdf](http://www.senkyo.co.jp/apcc20th_abstract/pdf/0181_P-145)00180.pdf)
20. **Khoddami M**. Localized Plasmacytoma. Iranian Annual Pathology Congress, Tehran, Oct 2002.
21. **Khoddami M**, Sane S. Inflammatory Myofibroblastic Tumor of Rectum. Annual Congress of Iranian Society of Pediatrics & 23rd Memorial Congress of Prof. M. Gharib, Tehran, May 2002.
22. **Khoddami M**, Mirchi A, Mirshemirani AR. Congenital Pharyngeal Teratoma associated with Malposed Palatine Teeth. 13th International Congress of Pediatrics, Tehran Oct. 2001.
23. **Khoddami M**, Bedard YC, Bell RS, Kandel RA. Primary Leiomyosarcoma of Bone: Report of five cases and review of the literature. Canadian Association

of Pathologists & Royal College of Physicians & Surgeons Annual Meeting,  
Montreal, Quebec, Sept. 1995.

## **PRESENTATIONS:**

1. Khoddami M. Electron microscopic features of tumors. Iranian Continuing Education, Tehran, January 2020.
2. Khoddami M. Electron microscopic features of normal cells. Iranian Continuing Education, Tehran, January 2020.
3. Khoddami M. Childhood soft tissue tumors. Iranian Continuing Education, Tehran, March 2019.
4. Khoddami M. Nadji SA, Kazemi Aghdam M. DNA viruses and Langerhans cell histiocytosis in Iranian children. 11th National Conference of Iranian Pediatric Hematology & Oncology Society & International Congress of Histiocytosis Update. Kish, Iran, November 2018.
5. Khoddami M. Bone tumors (PNET). Iranian Continuing Education, Tehran, March 2017.
6. Khoddami M. Osteosarcoma. Iranian Continuing Education, Tehran, July 2016.
7. Khoddami M. Tumor Board, Mofid Hospital. Iranian Continuing Education, Tehran, June 2014.
8. Khoddami M. Neuropathology conference. Annual Congress of Iranian Society of Pathology, Dec. 2014.
9. Khoddami M. Pediatric bone diseases. Annual Congress of Iranian Society of Pathology, Nov. 2013.

10. Khoddami M. Pediatric bone diseases. Annual Congress of Iranian Society of Pathology, Oct. 2012.
11. Khoddami M. Pediatric autopsy. Iranian Continuing Education, Tehran, May 2010.
12. Khoddami M. Benign bone forming tumors. Iranian Continuing Education, Tehran, Nov. 2005.
13. Soltanzadeh MM, Dorghei M, Zeraati H, Ghoharfar B, Khoddami M, Gharooni M. Correlation of Personal Factors and Clinical Signs & Symptoms in Neonates with Septicemia in two University Hospitals in Tehran. 14th International Congress of Pediatric Diseases, Tehran, Oct. 2002.
14. Khoddami M. Minimal Deviation Adenocarcinoma of Cervix. Princess Margaret Hospital, Toronto, Canada, 1996 and Annual Congress of Iranian Society of Pathology, Tehran, Oct. 2002.
15. Khoddami M. Angiotropic Lymphoma. Princess Margaret Hospital, Toronto, Canada, 1996 and Annual Congress of Iranian Society of Pathology, Tehran, Oct. 2002.
16. Khoddami M. Myelodysplastic Syndrome. Iranian Continuing Education, Tehran, Jan. 2001.
17. Khoddami M. Extramedullary plasmacytoma. Mount Sinai Hospital, Toronto, Canada, 1995.
18. Khoddami M. Olivo-ponto-cerebellar atrophy. Toronto Western Hospital, Toronto, Canada, 1994.
19. Khoddami M. Intracranial hemorrhage. Toronto Western Hospital, Toronto, Canada, 1994.



20. Khoddami M. Proliferative indexes in meningioma. Toronto Western Hospital, Toronto, Canada, 1994.
21. Khoddami M. Thyroid fine needle aspiration cytology. Mount Sinai Hospital, Toronto, Canada, 1994.
22. Banani A, Bahador A, Nezakatgoo N, **Khoddami M**, Vaezzadeh K. Partial Splenectomy in Thalassemia Major Management. Neonatal Medicine, 5th International Congress of Geographic Medicine, Neonatal Medicine, Shiraz University of MS, Shiraz, April 1992.

## **RESEARCH:**

1. Mohajerzadeh L, Shamsian BSh, Kazemi Aghdam M, Khaleghnejad Tabari A, Eshghi P, **Khoddami M**. Evaluation of bone marrow metastasis using Metas-Chip system, bone marrow biopsy and immunohistochemistry in patients with neuroblastoma and PNET. 2018.
2. Zojaji R, Rohani P, Imanzadeh F, Khatami K, Kazemi Aghdam M, **Khoddami M**, Abdollah Gorgi F. Endoscopic and pathologic evaluation of upper gastrointestinal system in pediatric patients with inflammatory bowel disease. Pediatric Pathology Research Center, Research Institute for Children Health, Shahid Beheshti U of MS, Tehran, 2017.
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#### **برنامه هفتگی در بخش پاتولوژی بیمارستان مفید:**

. دیدن نمونه های پاتولوژی، بیوپسی و آسپیراسیون مغز استخوان و نمونه های سیتولوژی با رزیدنتهای

پاتولوژی و آموزش به رزیدنت ها در حین کار

. تنظیم گزارش های پاتولوژی، مغز استخوان و سیتولوژی.

. دیدن نمونه های فروزن



. دیدن نمونه های مشورتی بخش

. نظارت بر پاس نمونه های پاتولوژی توسط رزیدنت های پاتولوژی

. آموزش و نظارت بر عملکرد رزیدنت های کلینیکال پاتولوژی

. ارائه اسلاید کنفرانس هماتولوژی و پاتولوژی برای رزیدنت های پاتولوژی

. شرکت در ژورنال کلاب و کنفرانس های رزیدنت های پاتولوژی

. ارائه کنفرانس های بین بخشی برای بخش های گوارش، جراحی، نفرولوژی، هماتولوژی انکولوژی، ریه

. برگزاری کلاسهای پاتولوژی اطفال برای دانشجویان پزشکی

. برگزاری کلاس های پاتولوژی استخوان، غضروف و بافت نرم برای دانشجویان پزشکی

. انجام امور مربوط به معاونت پژوهشی بخش

. سرپرستی پایان نامه های دستیاری و دانشجویی

. انجام طرح های تحقیقاتی

. شرکت در جلسات مراکز تحقیقاتی دیگر

. رسیدگی و انجام امور مربوط به مرکز تحقیقات پاتولوژی

. شرکت در کنفرانس صبحگاهی بیمارستان

. شرکت در کمیته مورتالیتیه و موربیدیتیه، کمیته دارو و درمان تجهیزات پزشکی و کمیته بانک خون (در

صورت دعوت)

. همکاری با ریاست بخش در رسیدگی به امور و رفع مشکلات آزمایشگاه و انجام امور مربوط به کنترل

کیفی تست های آزمایشگاه و رسیدگی و پیگیری درخواست های بخش های کلینیکی

## توانمندی های بخش پاتولوژی بیمارستان مفید:

. داشتن مرکز تحقیقاتی فعال پاتولوژی کودکان.

. وجود بانک بافتی با همکاری با بخش هماتولوژی انکولوژی.

. تنها مرکز دانشگاه علوم پزشکی شهید بهشتی ارائه دهنده خدمات و آموزش در زمینه پاتولوژی کودکان تحت

نظارت اساتید دارای فلوشیپ پاتولوژی کودکان.

. تنها مرکز دانشگاه علوم پزشکی شهید بهشتی ارائه دهنده خدمات و آموزش در زمینه نوروپاتولوژی تحت

نظارت استاد دارای فلوشیپ نوروپاتولوژی.

. انجام بیوپسی عضله و انجام رنگ آمیزی های اختصاصی، و تشخیص بیماری های عضلانی که بطور

اختصاصی بعنوان تنها مرکز در دانشگاه علوم پزشکی شهید بهشتی، در این بخش انجام می گردد.

. آموزش جامع پاتولوژی کلینیکال بصورت تیوری و عملی.

. انجام رنگ آمیزی های ایمینو هیستوشیمی.

. امکان بررسی نمونه های فرورزن.