

Curriculum Vitae:

Maryam Kadivar,M.D.AP-CP

Associate Professor of Pathology and Laboratory Medicine

20.09.2013

Department of Pathology

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Personal background

Name: Maryam

Surname: Kadivar

Date of birth: Feb 24,02,1966

Place of birth: Shiraz

Citizenship: The Islamic Republic of Iran

Family: single

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Education and Qualifications:

1980-1984: High School Diploma from Asieh High School, Shiraz<Iran

1984-1989:M.D. Degree from School of Medicine, Shiraz University of Medical Sciences

1989-1991: Internship, Shiraz University Hospital

1991-1995: Resident, Pathology Department and Shiraz University Hospital

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Academic Positions Held:

1995-1997: Assistant Professor of Pathology, Department of Pathology, Fasa , Shiraz University of Medical Sciences

1997-2008: Assistant professor Of Pathology of Iran University of Medical Sciences

2008-present: Associate professor of Pathology of Iran University of Medical Sciences

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Certificates:

1991:M.D.degree from School of Medicine, Shiraz University of Medical Sciences

1995: Certificate by Iranian Board of Pathology (Written and Practical Exam)

1997: Certification of License to practice medicine from Iranian medical Council

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Administrative Posts:

2001-2003: Assistant dean for Education, department of Pathology, Iran University of Medical Sciences, Tehran, Iran
2001-2003: Director, Department of Pathology and Laboratory Medicine, Rasool Akram Medical Complex, Iran University of Medical Sciences, Tehran, Iran
2006-2008: Member of lung research center
2006- Present: Member of Pathology Rahbordi committee
2007-2009: Director of research committee of Rasool-e-Akram Medical complex, Iran University of Medical Sciences, Tehran, Iran
2008- Scientific Deputy of 10th Annual Congress of Iranian Pathology

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Educational Activities:

1995-Present: Lecturer in Pathology and Laboratory medicine

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Honors:

1995: Third Rank in the Iranian Board of Pathology examination

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Other experiences and interests:

Major professional interests are cytology, surgical pathology, tumor pathology (Breast and Gynecopathology)

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Other experiences and interests:

Sabbatical leave in IEO (institute of European oncology, Milan on breast pathology
Sabbatical leave in John Hopkins hospital and Sloan Kettering Hospital on GYN and breast pathology, America(2012)

Major professional interests are cytology, breast pathology, Gynecopathology,tumor pathology

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Participation in Research project:

Upper GI Cancer Screening,Ardebil Project

Upper GI Cancer Screening,Gonbad kavous(Torkaman Sahra)Project

Lymphocyte Subset and Antigen-Specific IgE in Mucosal Secretions in patient with nasal polyp.

The role of EBV in breast cancer in Iran

The evaluation of sTREM in Patients with appendicitis

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Publication:

Paper

English:

M.Vasei,P. V.N.Kumar,S.A.Malekhosieni,**M.Kadivar**:Papillary Hurthle Cell Carcinoma (warthin-Like tumor) of the Thyroid Report of a Case with Fine Needle Aspiration Finding.Acta Cytologica: vol, 42, 1998

Z.Khatami,**M.kadivar**,K.H.Q.Sabeti.Standardization of total Bilirubin Measurement in Neonates.Clinical Chemistry and Laboratory Medicine,Special

Supplement, vol, 37, 1999. (Abstract volume)

M. Derakhshan , R.Malekzadeh, M.Sotoudeh, B.Abedi Ardakani. A. Yazdanbod, S.Merat, R. Sotoudehmanesh, S. Naseri Moghaddam. M. Tavangar, A. Ali Asgari, A.Sadjadi, A. Yoonesi, M. Nouraei, **M.Kadivar**, S.Arshi Strong Association between H.Pylori and aatrophy in the proximal gastric mucosa: A population based biopsy study in a high risk area for gastric adenocarcinoma. GUT, supplement No:II vol 34,A208, 2002

Mohsen Bahmani Kashkouli. Marjan Imani, Kia Tarrasoly, **M.Kadivar**. Multipe Cavernous Hemangiomas presenting as an orbital apex syndrome, A clinicopathologic report. Ophthal Plast Reconstr Surg. 2005 Nov;21(6):461-3.

Orbital metastasis as the first presentation of non palpable invasive lobular carcinoma of the breast: **Maryam Kadivar**, Azadeh Joulae, Mohsen Bahmani Kashkuli, Homayoun Hadizadeh Kharazi, Mojgan Kalantari, Perikala, V, Kumar . The Breast Journal, V:12, 2006, P:75-76

Cytological findings of a primitive neuroectodermal tumor presenting as a parotid mass: **Maryam Kadivar**, Yalda Nilipour, Javad Mehdizadeh, Perikala,V,Kumar. Cytopathology: 2006,17: 304-313

Sialolipoma of parotid gland with diffuse sebaceous differentiation in a female child: **Maryam Kadivar**, Shahriar Zohourian Shahzadi, Morteza Javadi, Pediatric and developmental Pathology 2007, 10, 138-141

Osteoclast-like giant cell tumor of the parotid with salivary duct carcinoma: case report and cytologic, histologic, and immunohistochemical findings: **Maryam Kadivar**, Yalda Nilipour, Alireza Sadeghipour: 2007, 86, No 10, 628-630

Cytological findings of intrauterine and cervical choriocarcinoma: **M.Kadivar**, M. Hosieni. Cytopathology, 2008, 19, 59-64

Argyrophilic Nucleolar Organizer Region (Agnor) count in exfoliative cytology of buccal mucosa in opium addicts, smokers and nonsmokers **M.Kadivar**, M.Attar. Anal Quant Cytol Histol. 2008 Oct;30(5):274-8.

Fine needle aspiration of salivary gland lesions with multinucleated giant cells. Y. Daneshbod. B.Khademi. **M.Kadivar**. P Ganjei-Azar . Acta Cytol. 2008 Nov-Dec;52(6):671-80.

Fine needle aspiration cytology of ovarian lesions: Is it reliable. **M. Kadivar**, M. Karamvandi. Asia-Pacific journal of clinical oncology. 2008,4:143-148.

Pathologic and molecular features of screening low-dose computed tomography (LDCT)-detected lung cancer: A baseline and 2-year repeat study. G.Pelosi, A. Sonzogni, G. Veronesi, E. D. Camilli, P. Maisonneuve, L. Spaggiari, M. Manzotti, M. Masullo, G. Taliento, C. Fumagalli, M. Bellomi, W. D. Travis, **M. Kadivar**, G Viale. Lung Cancer. 2008 Nov;62(2):202-14. Epub 2008 May 2.

Metastasis of sino-nasal rhabdomyosarcoma to breast. Mohammadi S, **Kadivar M**, Mohebbi S, Eftekhari TF. Breast J. 2008 Nov-Dec;14(6):596-7. Epub 2008 Oct 13.

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Is it reliable?

Kadivar M, Karamvandi M. Asia-Pacific Journal of Clinical Oncology 2008; 4: 143–148

Angiomyxoma of the larynx: case report of a rare tumor. Izadi F, Azizi MR, Ghanbari H, **Kadivar M**, Pousti B. Ear Nose Throat J. 2009 Jul;88(7):E11.

Assessment of gynecologic malignancies: a multi-center study in Tehran (1995-2005). Momtahen S, **Kadivar M**, Kazzazi AS, Gholipour F. Indian J Cancer. 2009 Jul-Sep;46(3):226-30.

Role of chromosome 17 aneusomy as a prognostic parameter in some Iranian women with sporadic breast cancer using interphase FISH technique. Ataee Kachoui M, Keyhani E, Karbasian H, Karimloo **M**, **Kadivar M**, Behjati F. Iranian Journal of pathology 2010, Vol 5, No 2. Page 65-72

Epstein-Barr virus and Breast Cancer: Lack of Evidence for an Association in Iranian women, **M.Kadivar**, A Monabati, A Joulaee, Hossieni N. Pathol Oncol Res. Pathol Oncol Res. 2011 Sep;17(3):489-92.

Prevalence of pituitary incidentaloma in the Iranian cadavers, Aghakhani K, **Kadivar M**, Kazemi-Esfeh S, Zamani N, Moradi M, Sanaei-Zadeh H. Indian J Pathol Microbiol. 2011 Oct;54(4):692-4.

Helicobacter Pylori in Patients Suffering from Pulmonary Disease.

Narges ol-Sadat ,Shams-Hosseini, Seyed Ali Javad Mousavi , **Maryam Kadivar** , Ehsan Ahmadipour , Rostam Yazdani , , Vahan Moradians. *Tanaffos* (2011) 10(1), 31-36

Trucut biopsy of breast lesions: The first step toward international standards in developing countries. Joulaee A, Kalantari M, **Kadivar M**, Joulaee S, Bahrani N, Mangual M, Hosseini S, Etemadmoghadam G. Eur J Cancer. 2012 48,648-654

Living with breast cancer: Iranian women's lived experiences A. Joulaee, S. Joulaee., **M. Kadivar**. F. Hajibabaee.. International nursing review 2012 Sep;59(3):362-8

Placenta Percreta Invading Broad Ligament and Parametrium in a Woman with Two Previous Cesarean Sections: A Case Report. Vahdat M, Mehdizadeh A, Sariri E, Chaichian S, Najmi Z, **Kadivar M**. Case Rep Obstet Gynecol. 2012;2012:251381. doi: 10.1155/2012/251381. Epub 2012 Oct 14

Anal Sphincter Injuries During Hemorrhoidectomy: A Multi Center Study. Mirzaei R, Mahjoubi B, **Kadivar M**, Azizi R, Zahedi-Shoolami L. Acta Med Iran. 2012;50(9):632-4.

Breast Cancer Knowledge, Attitudes and Screening Behaviors in Two Groups of Iranian Women: Physicians and Non-health Care Personnel. **Kadivar M**, Joolaee S, Joolaee A, Bahrani N, Hosseini N. J Cancer Educ. 2012 Dec;27(4):770-3

Breast cancer molecular subtypes and associations with clinicopathological characteristics in Iranian women, 2002- 2011. **Kadivar M**, Mafi N, Joolaee A, Shamshiri A, Hosseini N. Asian Pac J Cancer Prev. 2012;13(5):1881-6.

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A child with intestinal basidiobolomycosis. Arjmand R, Karimi A, Sanaei Dashti A, **Kadivar M**. Iran J Med Sci. 2012 Jun;37(2):134-6.

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Kadivar M, Boozari B. Appl Immunohistochem Mol Morphol. 2013 May;21(3):191-5

Endobronchial Metastasis of Pheochromocytoma 25 years after primary tumor.**Kadivar M**, Babaheidarian P, Zare Mirzaie A, Fakhraie MR. Iranian J Of Pathology 2013,8(2),115-118

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Paper

Persian:

M.Kadivar, F.Nooraie. Effectiveness of AgNor Staining in Distinction of Endometrial Adenocarcinoma, Hyperplasia and Normal Endometrium .Journal of Iran University of Medical Science,vol 8,No 24:187-193,2001.

M.Kadivar,F.Nooraie,D.A.Sayaadpoor: An Unusual Case, Bilateral Brenner Tumor in Association with Adenocarcinoma of Colon, A Rare Case Report, Journal of Iran University of Medical Science,vol 7,No 22:300-305,Winter 2001.

M.Kadivar,A.M.Shaiee,the comparison evaluation of AgNor index in the malignant and benign breast lesion. Journal of Iran University of Medical Science, vol 9,No 30,Autumn 2002

M.Kadivar, H.Nasserzadeh, H.R.Hashemian. Intraoperative Diagnosis of Warthin-like papillary Carcinoma of the Thyroid by Touch Prep: A case report. Journal of Iran University of Medical Science. Vol 10, No: 36, 2003

M.Kadivar, D.Sayadpour Zanjani. Comparative study of diagnostic accuracy of intraoperative cytology and frozen section in Iran University of Medical Sciences Hospital from July 2001 to December 2002. Journal of Iran University of Medical Science. Vol 10, No: 38, 2004

M.Oskooei, **M.Kadivar**: Comparison of the Exfoliative Cytology and Histopathology in Cancer Diagnosis Journal of Iran University of Medical Science. Vol 11, No: 39, 2004

M.Kadivar, M.Dolati: Comparison of Fluid cell block and cytology in Iran University of Medical Sciences Hospitals. Journal of Iran University of Medical Science Vol 12, No: 49, 2006

V.Hasani, P.Rahimzadeh, **M.kadivar**, Z Atarchi: Evaluation of Intraoperative hemodynamic changes betwwn autologus and homologous transfusion in lower extremity operation at time of anesthesia. Journal of Iran University of Medical Science., Vol 12, No: 48, 2005

M.Kadivar, M.Bagheri mansoori, AR.Sadeghipour, F.Kazemi Comparison of cytopathology and histopathology in 50 CNS tumors. Journal of Iran University of Medical Scienc. Journal of Iran University of Medical Science, Vol 12, No: 46, 2005

Kh.Khlili Alam, **M.Kadivar**, A,zare mirzaie. Using of three different staining in diagnosis of H.Pylori in chroni gastritis. Journal of Iran University of Medical Science., Vol 12, No: 49, 2006

M.Kadivar, M.Karamvandi. Evaluation of Cytology in comparison with histopathology in ovarian tumor. Journal of Iran University of Medical Science, Journal of Iran University of Medical Scienc. Vol 13, No: 50, 2006

M.Farhadi, A.Tabatabaei, M,Shekarabi, A.R.Shamshiri, **M.Kadivar**, S.Nourbakhsh, Lymphocyte Subset and Antigen-Specific IgE in Mucosal Secretions in patient with nasal polyp. Journal of Iran University of Medical Science, Vol 13, No: 52, 2006

Sh. Nassernejad, H.Farahini, R.Shahrami, A.K.Jsafarian, M.Anvari, M.R.Mohaghegh Dolatabadi, **M.Kadivar**, H.Shojaee Maghini : The effect of Intravascular replacement solution type on coagulation in adult patients undergoing ACL reconstruction surgery with general anesthesia Journal of Iran University of Medical Science, Vol 13, No: 50, 2006

M.Kadivar, N, Bozorgmehr. Study of Cytologic grading of samples obtained from breast carcinomacaes referred to Milad and Rasoul-e-Akram Hospitals 2004-2005, Journal of Iran University of Medical Scienc. Vol 14, No: 54, 2007

M Hadipour Jahromi, R mozafari Kermani, **M Kadivar**. M Safavi. Chondro-protective effects of pomegranate on experimental oateoarthriris.. Medical Sciences Journal of Islamic Azad University Tehran Medical unit. Vol 17, No 4, 2007

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Kadivar M. Esmaili A, Joulaee A.Evaluation of microvessel density and vascular endothelial growth factor in invasive breast carcinoma via immunohistochemistry and

their correlation with clinicopathologic parameters. Journal of Iran University of Medical Scienc. Vol 16, No: 69, 2010

Kadivar M. Rezaee M, Jadidfar R, Joulaee A. Evaluation of histopathology and biologic markers in premenopausal (under 40 years) and postmenopausal (over 60 years) women breast cancer in Hazrat-e-Rasoul and Atieh Hospital. Journal of Iran University of Medical Scienc. Vol 17, No: 72, 2010

Ramezani B,Majd Z,**Kadivar M**,Molanaie S. The immunohistochemical assessment of ALDH1 activity in breast cancer and it's correlation with pathologic features. Tehran University Medical Journal; Vol. 69, No. 9, December 2011: 529-536

Kadivar M,Vafa A,Farahzadi A,Khani S. 6 years evaluation of prevalence of abdominal wall endometriosis in patients with definite histopathological diagnosis of endometriosis admitted in Rasool-Akram, Shariati and Atieh Hospitals in Tehran Razi Journal of Medical Sciences 2012, Vol. 18, No. 93

Sariee P, Siavoshi F, Sarrafnejad A, **Kadivar M**, Massarrat S. Guinea Pig as an Appropriate Model for Colonization of *Helicobacter pylori*. Govaresh 2013;17:236-44.

Abstract and presentation:

S.A Malekhosieni,M.Sotoudeh,A.joulaie,**M.Kadivar**: Determination of DNA Content of Tumor Cells in Adenocarcinoma of Rectum using CAS image analyzing System.8th Seminar on Gasterointestinal Malignancies,Tehran University of Medical Science, 1996,ABP:30

F.Nooraie,**M.Kadivar**: Effectiveness of AgNor Staining in Distinction of Endometrial Adenocarcinoma,Hyperplasia,Normal Endometrium.6th Iranian Annual Gynecology and Obstetric disease,1996,ABP:143

M.Kadivar,M.sotoudeh.Nuclear DNA Content and Ploidy Analysis in 50 Glial Tumor of brain .1sth iranian Annual Pathology Congress, 1997.ABP:37

M.Kadivar,A.Joulaee,S.Soltaniyekta.The Value of Touch-Prep Cytology in Rapid Intraoprative diagnosis of breast lesion .10th Annual Seminar of Cancer Institute.1998, ABP: 81

M.Kadivar,A.Joulaee.The Value Of AgNor staining in breast cancer
Prognosis, 10th Annual Seminar of cancer Institute, 1998, ABP: 84

J.Raoof,M.Mehdizadeh,**M.Kadivar**.Evaluation of Cyclosporine A effect on Rat Ovary.4th Iranian Anatomy Congress, 1999, ABP: 102

M.Kadivar,A.Joulaee,F.SalariAslani,Mirsalimi. Effective factors in Prognosis Of breast Carcinoma.2th Iranian Annual Pathology Congress, 1999, ABP: 32.

M.Kadivar, S.M.Tavangar, F.Kowsari, B.AbediArdakani, SH.Merat, A.Yazdanbod, M.Sotoudeh .Preliminary report of pathology findings in biopsies of Esophagus and gastric cardia in 500 asymptomatic individuals in Ardebil.3th Iranian Annual Pathology Congress, 2000, ABP: 107

B.Abedi Ardekani, F, Kowsari, **M.Kadivar**, S.M.Tavangar, J.Mikaeili, S.Dowlatshahi M.Sotoudeh. Preliminary report of pathology findings in gastric antral Biopsies in 500 asymptomatic individual in Ardebil.3th Iranian Annual Pathology Congress, 2000, ABP: 108.

M.Kadivar. HIV, HCV, HBV infection (The way of protection).11th international congress of tropical and infectious disease 2002

D.Saayadpour, **M.Kadivar**.Comparative study of diagnostic cytology and frozen section in Iran University of medical Science Hospital Pathology Congress 2004

M.Kadivar, M.sotoudeh. Nuclear DNA content and ploidy analysis in glial tumors of brain in image cytometry Hospital. Pathology Congress 2004

M.Kadivar, M.Attar: Comparison between Argyrophilic Nucleolar Organizer region (AgNOR) count in exfoliate cytology of buccal mucosa in opium addicts, smokers and nonsmokers. 8th Congress of Iranian Society of Pathology,Nov,2006:ABP:219

M.Kadivar, A Esmaeli, A Joulaee: To evaluate MVD and VEGF in invasive ductal carcinoma and to compare the result with clinicopathologic parameters, 10th Congress of Iranian Society of Pathology, Oct 2008:ABP:172

M.Kadivar,A.Joulaee,M.Rezaie,R.Jadidfar: To evaluate Histopathology and biologic biomarkers in premenopausal and postmenopausal women with breast cancer ,12th congress of Iranian Society of Pathology,Nov2011:ABP:31

Poster Presentation:

Z.Khatami,**M.Kadivar**.K.H.Q.Sabeti.Standardization of Total Bilirubin Measurements in Neonate.IFCC.WorldLab,International Congress of clinical Chemistry And laboratory Medicine.Firenze , Italy,6-11 June 1999

M.Kadivar, H. NasserZadeh, H.R.Hashemian.Intraoperative Diagnosis of Warthin like papillary carcinoma of thyroid gland by touch prep technique, A case report. The 22nd world congress of pathology and laboratory medicine. August 30 -September 3, 2003 Bexo,busan,korea

M. Derakhshan , R.Malekzadeh, M.Sotoudeh, B.Abedi Ardakani. A. Yazdanbod, S.Merat, R. Sotoudehmanesh, S. Naseri Moghaddam. M. Tavangar, A. Ali Asgari, A.Sadjadi, A. Yoonesi, M. Nouraie, **M.Kadivar**, S.Arshi Strong Association between H.Pylori and atrophy in the proximal gastric mucosa: A population based biopsy study in a high risk area for gastric adenocarcinoma. 10th UEGV, October 2002

M.Kadivar, M.Karamvandi: Fine needle Aspiration of Ovarian Lesion, Annual Congress of Iranian Society of Pathology:2004-2005. ABP:201

M.Kadivar, M. Bagheri Mansoori, AR. Sadeghipour, Farid Kazemi. Is cytology useful for the intraoperative diagnosis of intracranial tumors? 8th European congress of neuropathology 2005, Amesterdam

M.Kadivar, Bozorgmehr N: Cytologic grading of breast carcinoma, correlation with histologic grading and regional lymph node metastasis. 8th Milan Breast Cancer Conference 2006, Italy,Milan

Sialolipoma of parotid gland with diffuse sebaceous differentiation in a female child: **Maryam Kadivar**, Shahriar Zohourian Shahzadi, Morteza Javadi,3th intercontinental Congress of Pathology,2008,Spain,Barcelona

Argyrophilic Nucleolar Organizer Region (Agnor) count in exfoliative cytology of buccal mucosa in opium addicts, smokers and nonsmokers **M.Kadivar**, M.Attar XXVII international congress of the international academy of pathology, October 2008, Athens,Greece

Chondro-protective effects of Herbal medicines on knee joints of rat in experimental osteoarthritis: a comparative study. M.Hadipour Jahromy, **M.Kadivar**, R Mozaffari Kermani, S.Nik-nejad, S.Famaghi.
The 12th international congress PHYTOPHARM 2008.Saint-Petersburg, Russia

Epstien Barr virus and breast cancer: lack of evidence for an association in Iranian women **M.Kadivar**, A Joulaee, A Monabati. The 22th European congress of pathology, September 2009, Florence, Italy

Ferroportin expression and its association with other prognostic factors in breast cancer.**M.Kadivar**,A Joulae,A Mojtahezdadeh, 25th European Congress of Pathology,Sep 2013, Lisbon,Portugal

Oral Presentation:

M.Kadivar, M.Karamvandi: Aspiration cytology of neoplastic and non-neoplastic ovarian lesion: is it accurate?XVIII FIGO world congress of Gynecology and Obstetrics

Fine needle aspiration of salivary gland lesions with multinucleated giant cells. Y. Daneshbod. B.Khademi. **M.Kadivar**. P Ganjei-Azar.

Distribution of molecular breast cancer subtypes among Iranian women and their correlation with clinical and histopathological parameters.**M.Kadivar**. A.Joulaee. N.Mafi.B.FGakhri. 23rd European congress of Pathology, August 2011,Helsinki, Finland