

In The Name Of GOD

Curriculum Vitae

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## CURRENT POSITION

- ❖ Professor of Ophthalmology, Shiraz University of Medical Sciences, Shiraz, Iran.

## EDUCATION AND AWARDS

- 2000-2001 Fellowship in vitro retinal surgery Shiraz University of Medical Sciences, Shiraz, Iran.
- 1991 – 1995 Resident of Ophthalmology Shiraz University of Medical Sciences, Shiraz, Iran
- 1983 – 1990 Department of Medicine, Shiraz University of Medical Sciences, Shiraz, Iran (first rank)
- 1978 - 1982 Shiraz University High School Shiraz, Iran (first rank)

## EXECUTIVE POSITION

- 2006-2008 Project manager of ROP prevention in Iran.
- 2005-2008 Project manager of Iran health sector reform in association with world bank.
- 2005-2006 Vice minister for coordination, Iran health ministry.
- 2002-2003 Director & president of Dastgheib Hospital Shiraz , Iran
- 2001-2004 Director of vitro retinal Department, Shiraz University of Medical Sciences



## ACADEMIC STATUS

- 2005 - Present Fellowship in vitro retinal surgery Shiraz University of Medical Sciences, Shiraz, Iran.
- 1995 - 2004 Resident of Ophthalmology Shiraz University of Medical Sciences, Shiraz, Iran

## PROFESSIONAL MEMBERSHIPS

- Member of Medical Council of Iran
- Member of Iranian Society of Ophthalmology.
- Member of European Society of Cataract & Refractive Surgery

## PUBLICATIONS

### Theses

*Medical Doctor, 1990*

Hydatid cyst of the orbit, report of a rare case from Iran with a review of the literature 1940-1990

*Ophthalmology specialty, 1994*

Fine needle aspiration cytology of intraocular-orbital and eyelid tumors



### Thesis with medical students

❖ 2016	Evaluation of serum level of thyroid hormones in cases with wet age related macular degeneration	Dr. Mousavi E
❖ 2016	Evaluate the effect of intravitreal mesenchymal stem cell conditioned medium for treatment of experimental endotoxin induced uveitis in rabbit model	Dr. Tahamtani J
❖ 2014	Photorefractive keratectomy after retinal detachment surgery	Dr. Khosravi A
❖ 2006	Evaluation of treatment of high myopia with I-care foldable phakic anterior chamber IOL in Shiraz, 2005-85	Dr. Mashhadi Esmaeli Gh
❖ 2005	LASIK after retinal detachment surgery	Dr. Salehipoor M
❖ 2003	Nd: YAG laser treatment for premacular hemorrhage	Dr. Bagheri B
❖ 2002	Evaluating the accuracy of ultrasound in predicting the findings of deep vitrectomy in Khalili hospital in Shiraz, 2000	Dr. Tousi F
❖ 1999	Evaluation of the Risk Factors in age-related macular degeneration	Dr. Keshavarz M Dr. Bahaodini M
❖ 1999	Traumatic hyphema comparison of outpatient and inpatient medical management	Dr. ShabanporHaghghi M
❖ 1999	Evaluation of the relationship between visual acuities and refractive errors in elementary school students in Shiraz in 1998-1999	Dr. Tabatabaei F

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- ❖ 1999 Measuring the range of Ocular Accommodation in Diabetes mellitus patients and investigating the Effective factors in its low level Dr. Jahanfar F
  - ❖ 1998 Retinal detachment- epidemiology in 200 random cases of patients operated at Khalili hospital in Shiraz, with long-term Intraoperative of scleral buckling in these patients Dr. Vafaei A
  - ❖ 1998 A prospective case series study of long- term outcome of initial ciliary ablation with contact diode laser transscleral cyclophotocoagulation for severe glaucoma Dr. Dehghan A
  - ❖ 1997 The effects of medication on the retina : Toxin retinopathies Dr. Farvardin M

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  - ❖ 1997 A prospective case series study of minimized surgery for rhegmatogenous retinal detachment (segmental buckling with non-drainage technique) Dr. Niknam S
  - ❖ 1996 Endogenous fungal endophthalmitis Review of the literature Dr. Shokrollahi E

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  - ❖ 1995 The effects of low light on the retina Dr. Taheri N
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### Peer-reviewed Publications

1. *Farvardin M*, Heidary F, Sayehmiri K, Gharebaghi R, Jabbarvand Behrooz M. A Comprehensive Meta-analysis on Intra Ocular Pressure and Central Corneal Thickness in Healthy Children. *Iran J Public Health.* 2017; 46(6):724-32.
2. Rahat F, Nowroozzadeh MH, Rahimi M, *Farvardin M*, Namati AJ, Sarvestani AS, Sharifi F. Pneumatic retinopexy for primary repair of rhegmatogenous retinal detachments. *Retina.* 2015; 35(6):1247-55.
3. Bagheri M, *Farvardin M*, Saadat M. A study of consanguineous marriage as a risk factor for developing comitant strabismus. *J Community Genet.* 2015; 6(2):177-80.
4. *Farvardin M*, Bagheri M, Pakdel S. Combined resection and anterior transposition of the inferior oblique muscle for treatment of large primary position hypertropia caused by unilateral superior oblique muscle palsy. *J AAPOS.* 2013; 17(4):378-80.
5. Rahimi M, *Farvardin M*, Goff M. Diagnostic and therapeutic challenges. *Retina.* 2013; 33(5):1081-5.
6. *Farvardin M*, Afarid M, Shahrzad S. Long-term effects of intravitreal infliximab for treatment of sight-threatening chronic noninfectious uveitis. *J Ocul Pharmacol Ther.* 2012; 28(6):628-31.
7. *Farvardin M*, Jamalipour F, Astaneh AR, Mossalaei M , Taheri M, Hafrkonandeh A. Correlation between Corneal Power and Corneal Diameter. *Bina J Ophthalmol.* 2011; 16(2):120-3.

8. *Farvardin M*, Afarid M, Mehryar M, Hosseini H. Intravitreal infliximab for the treatment of sight-threatening chronic noninfectious uveitis. *Retina*. 2010; 30(9):1530-5.
9. Hosseini HRJ, Nejabat M, *Farvardin M*, Mosallaei M. Topical application of vitreous body as a new alternative for the treatment of persistent epithelial defect and dry eye. *Iranian Journal of Medical Hypotheses and Ideas*. 2010; 4 (1).
10. *Farvardin M*, Jamalipour F, Astaneh A, Mosallaei M, Taheri N, Hafrkonandeh A. Correlation between Corneal Power and Corneal Diameter. *Bina J Ophthalmol*. 2010; 16 (2): 120-3.
11. Hosseini H, Safaei A, Khalili MR, Nowroozizadeh B, Eghtedari M, *Farvardin M*, Nowroozizadeh S, Tolide-Ie HR. Intravitreal infliximab in experimental endotoxin-induced uveitis. *Eur J Ophthalmol*. 2009; 19(5):818-23.
12. *Farvardin M*, Rad AH, Ashrafzadeh A. Results of bilateral medial rectus muscle recession in unilateral esotropic Duane syndrome. *J AAPOS*. 2009; 13(4):339-42.
13. Attarzadeh A, Hoseinirad A, *Farvardin M*, Talebnejad MR, Alipour A. Reliability of fixation preference for detecting amblyopia in strabismic patients. *J Ophthalmic Vis Res*. 2009; 4(3):160-3.
14. Hosseini H, Anvari-Ardakani H, Karanjam M, *Farvardin M*, Nowroozizadeh S. Ultrasonographic pictures of intravitreal triamcinolone acetonide. *Eur J Ophthalmol*. 2009; 19(2):263-7.
15. Khalili MR, Hosseini H, Rahat F, Nejabat M, *Farvardin M*. Ocular Trauma in Subjects older than 60 years. *Bina J Ophthalmol*. 2009; 14 (4): 400-5.

16. Hosseini H, *Farvardin M*, Attarzadeh A, Rahat F, Khalili MR, Hekmat VR. Advanced Retinopathy of Prematurity at Poostchi ROP Clinic, Shiraz. Bina J Ophthalmol .2009; 15 (1): 19-25.
17. Hosseini H, *Farvardin M*, Attarzadeh A, Rahat F, Khalili MR, Hekmat VR. Advanced Retinopathy of Prematurity at Poostchi ROP Clinic, Shiraz. Bina J Ophthalmol.2009; 15(1): 19-25.
18. Khalili MR, Hosseini H, Rahat F, Nejabat M, *Farvardin M*. Ocular Trauma in Subjects older than 60 years. Bina J Ophthalmol.2009; 14(4): 400-5.
19. Hosseini H, Mehryar M, *Farvardin M*. Triamcinolone-assisted neodymium: YAG laser vitreolysis. Ophthalmic Surg Lasers Imaging. 2008; 39(3):234-6.
20. *Farvardin M*, Mehryar M, Karanjam MA, Ashraf H, Mehdizadeh M, Rahimi M, Hosseini H, Siyoofi S, Mosallaei M. The accuracy of ocular sonography in detection and measurement of intraocular foreign bodies. Iranian Journal of Ophthalmology. 2008; 20 (4):20-3.
21. Razeghinezhad MR, Mosalaei M, *Farvardin M*. Headache as the Main Presenting Symptom of Iritis. IRCMJ. 2008; 10(1):36-7.
22. *Farvardin M*, Afarid M. Evaluation of Stereo Tests for Screening of Amblyopia. IRCMJ. 2007; 9(2):80-5.

23. *Farvardin M*, Kashef S, Aleyasin S, Nabavizadeh SH, Sajjadi M, Safari M. Sudden unilateral blindness in a girl with Kawasaki disease. *J Pediatr Ophthalmol Strabismus*. 2007; 44(5):303-4.
24. Talebnejad MR, Lankaranian D, Warrian K, Attarzadeh AJ, Kumar PV, *Farvardin M*. Osteochondroma of the trochlea presenting as acquired Brown syndrome: a case report. *J AAPOS*. 2007; 11(3):305-6.
25. Farvardin M, *Farvardin M*, Hosseini H. Cyotherapy as a novel treatment for retinopathy of prematurity - a hypothesis. *Med Hypotheses*. 2007; 68(3):713-4.
26. Hosseini H, Mehryar M, *Farvardin M*. Focus on triamcinolone acetonide as an adjunct to glaucoma filtration surgery. *Med Hypotheses*. 2007; 68(2):401-3.
27. Roozitalab MH, *Farvardin M*, Kumar PV, Eghtedari M. Fine Needle Aspiration Cytology of intraocular, orbital and eyelid lesions. *Iranian Journal of Medical Sciences*. 2006; 31(2):74-8.
28. Razeghinejad MR, Kamali-Sarvestani E, *Farvardin M*, Pourhabibi A. Aqueous levels of anti-helicobacter pylori IgG antibody in patients with primary open angle and pseudoexfoliation glaucoma. *Iranian Journal of Immunology*. 2006; 3(2):86-90.
29. *Farvardin M*, Razeghinezhad MR, Banihashemi SA. Myopia Prevalence in High Educated and Illiterate People, Shiraz, Iran. *Medical Journal of Hormozgan University*. 2006; 9(4): 287-90.

30. Attarzadeh A, Sajjadi M, Owji N, Reza Talebnejad M, *Farvardin M*, Attarzadeh A. Inferior turbinate fracture and congenital nasolacrimal duct obstruction. Eur J Ophthalmol. 2006; 16(4):520-4.
31. *Farvardin M*, Farvardin M, Hosseini H. LASIK after retinal detachment surgery. Acta Ophthalmol Scand. 2006; 84(3):411-4.
32. Mehryar M, *Farvardin M*, Hosseini H, Aslani M. Potential role of uric acid in the molecular pathogenesis of age-related macular degeneration. Med Hypotheses. 2006; 66(4):793-5.
33. *Farvardin M*, Mehryar M, Moghaddasi H, Farvardin M. Neodymium:Yag laser treatment for premacular hemorrhage. Archives of Iranian Medicine. 2005; 8 (1):8-13.
34. *Farvardin M*, Salehipour M, Mehryar M, Mehdizadeh M. LASIK after Scleral Buckling Surgery. Bina J Ophthalmol.2005; 10(4): 467-72.
35. Mahdizadeh M, *Farvardin M*, Karanjam MA, Tousi F. Ocular Ultrasonography in Prediction of Deep Vitrectomy Finding. Bina J Ophthalmol. 2005; 10(2): 200-6.
36. *Farvardin M*, Salehipour M, Mehryar M, Mehdizadeh M. LASIK after Scleral Buckling Surgery. Bina J Ophthalmol .2005; 10 (4): 467-72.
37. Nejabat M, Eghtedari M, Roozitalab MH, Aslani AR, Owji N, Katbab A, *Farvardin M*, Khoshghadam J, Siofi S. Case report epibulbar complex choriostoma with posterior sceleral choriostoma. Iran J Ophthalmol. 2005; 18(1):54:9.

38. *Farvardin M*, Mehryar M, Rahimi M, Ashraf H, Mehdizadeh M, Kamran K, Ahmadi S, Moghadasi H, Bagheri B. comparison of ocular axial length in diabetic and non-diabetic patients. *hormozgan J.* 2005; 9(1):67:71 .
39. nejabat M, Jahadihosseini HR, Farvardin M, *Farvardin M*, saluti R, ashraf H, Attarzadeh A. Results of lasik surgery in myopic patients. *J Iranian society of Ophthalmol*, 2004; 17(3):85:91.
40. *Farvardin M*, Rahimi M, Mehryar M, Ashraf H, Mehdizadeh M, Niknam S. Results of non-drainage RD surgery in Shiraz patients. *Hakim J.* 2004; 7(2):22:6.
41. *Farvardin M*, Mehryar M, Ashraf H, Mehdizadeh M, Rahimi M, Hosini H, Ahmadi S, Bagheri B. Epidemiological findings and Scleral buckling results in patients with Rhegmatogenous retinal detachment in Khalili Hospital, 1991 to 2001. *JMR*. 2004; 3(1):37:46.
42. Mahdizadeh M, Mehryar M, Rouzitalab MH, Ashraf H, *Farvardin M*, Rahimi M. Scleral Buckling with and without Retinopexy for Rhegmatogenous Retinal Detachment. *Bina J Ophthalmol*. 2004; 10(1): 64-9.
43. Mahdizadeh M, Mehryar M, Rouzitalab MH, Ashraf H, *Farvardin M*, Rahimi M. Scleral Buckling with and without Retinopexy for Rhegmatogenous Retinal Detachment. *Bina J Ophthalmol*. 2004; 10 (1): 64-69.
44. Mahdizadeh M, *Farvardin M*, Karanjam MA, Tousi F. Ocular Ultrasonography in Prediction of Deep Vitrectomy Findings. *Bina J Ophthalmol*. 2004; 10(2): 200-6.

45. **Farvardin M**, Farvardin M, Eghtedari M. Relationshiop of streoacuity and refractive error in Shiraz children. Bina J Ophthalmol .2004; 9(3):242-6.
46. Farvardin M, Nazerpoor S, **Farvardin M**. Anterior transposition of the inferior oblique muscle for treatment of superior oblique palsy with 10 to 25 prism diopters hyperdeviation in primary position. Archives of Iranian Medicine. 2003; 6 (3):200-3.
47. Mehryar M, **Farvardin M**, Mehdizadeh M, Shahryari H, Roozitalab MH, Jahadi HR, Owji N. Primary Malignant Melanoma of the Eye in a 17-Year-Old Girl with Acute Lymphoblastic Leukemia. Iranian Journal of Medical Sciences. 2003: 28(2):100-2.
48. Rahimi M, **Farvardin M**, Farvardin M, Dehghan A. Diode laser CPC for treatment of refractory glaucomas. Bina J Ophthalmol .2003; 8(3):214-9.
49. Mehryar M, Ghafarie AR, Honarpishe N, **Farvardin M**, Katbab A. Tearing in kidney transplanted patients pre and post treatment with cyclosporine. Bina J Ophthalmol .2003; 9(2):155-8.
50. Eghtedari M, **Farvardin M**, Farvardin M, Perika V. Incidence of retinoblastoma in the form of uveitis in a 12-year-old adolescent. Bina J Ophthalmol .2003; 9(1):102-5.
51. Mehryar M, mehdizadeh M, **Farvardin M**, Ashraf H, Rahimi M, moghadasi H, Ahmadi S, Kamran K, Ghanavati M. Early treatment of CSR with Diode laser. Medical Journal of Hormozgan University. 2002; 7(3):141:4.
52. Mehryar M, Rahimi M, Mehdizadeh M, **Farvardin M**. Case report unilateral purtscher – like retinopathy after direct ocular trauma. Iran J Ophthalmol. 2002; 16(3):52:3;

53. *Farvardin M*, Attarzadeh A. Combined resection and anterior transposition of the inferior oblique muscle for the treatment of moderate to large dissociated vertical deviation associated with inferior oblique muscle overaction. J Pediatr Ophthalmol Strabismus. 2002; 39(5):268-72; quiz 293-4.
54. *Farvardin M*, Nazarpoor S. Anterior transposition of the inferior oblique muscle for treatment of superior oblique palsy. J Pediatr Ophthalmol Strabismus. 2002; 39(2):100-4.
55. Mehryar M, Ghafarie AR, Kavian N, *Farvardin M*. The effect of laser on Active Toxoplasma Retinochoroiditis. Bina J Ophthalmol .2001; 7(1):38-43.
56. Mehryar M, *Farvardin M*, N Kavian. Case report CRAO following snake bite injury. Bina J Ophthalmol, 1998; 4:4.
57. Mehryar M, Farvardin M, Lak P, Motahari MM. Ocular presentations in leukemic patients pre and post treatment. Bina J Ophthalmol 1997; 3:1.

## PRESENTATIONS

- 1- *Farvardin M*. Updates on Retino Vascular Diseases. XXVI Annual Congress of the Iranian Society of Ophthalmology, Tehran, Iran. 12 – 15, Dec 2016.
- 2- *Farvardin M*. Intravitreal Injections: Precautions and Complications. XXVI Annual Congress of the Iranian Society of Ophthalmology, Tehran, Iran. 12 – 15 Dec, 2016.
- 3- *Farvardin M*. Advance Management of ROP. 23 congress Shiraz, Shiraz, Iran. 15-17 April, 2015.

- 4- **Farvardin M.** Time of vitrectomy for endophthalmitis. 22 congress Shiraz, Shiraz, Iran. 2015.
- 5- **Farvardin M.** Epibulbar Complex choristoma associated with posterior sclera choristoma. JAPO, Tokyo, Japan. 30Nov-1Dec, 2014.
- 6- **Farvardin M.** Photorefractive Keratectomy after Retinal Detachment Surgery. XXIV Annual Congress of the Iranian Society of Ophthalmology, Tehran, Iran. 1-4 Dec, 2014.
- 7- **Farvardin M.** Pneumatic Retinopexy for Primary Repair of Rhegmatogenous Retinal Detachments. XXIV Annual Congress of the Iranian Society of Ophthalmology, Tehran, Iran. 1-4 Dec, 2014.
- 8- **Farvardin M.** Time of vitrectomy for endophthalmitis. 22 congress Shiraz. Shiraz, Iran. 2014.
- 9- **Farvardin M.** Photorefractive Keratectomy after Retinal Detachment Surgery. XXIV Annual Congress of the Iranian Society of Ophthalmology. Tehran, Iran. 1-4 Dec, 2014.
- 10- **Farvardin M.** Post cataract surgery endophthalmitis and TASS. 21<sup>th</sup> Seminar of Ophthalmology in Shiraz. Shiraz, Iran. 2013.
- 11- **Farvardin M.** Pre and post-operative retinal considerations for anterior segment surgeons. Macular Causes of Poor Postoperative Vision: Holes, Epiretinal Membrane, Photic toxicity. 29 October, 2013.
- 12- **Farvardin M.** Macular Causes of Poor Postoperative Vision: Holes, Epiretinal Membrane, Photic toxicity. XXIII Annual Congress of the Iranian Society of Ophthalmology. Tehran, Iran. Dec, 2013.

13- **Farvardin M.** Changes of intraocular pressure after endoscopic cyclophotocoagulation in patients with diabetic neovascular glaucoma. XXII annual congress of the Iranian society of ophthalmology. Tehran, Iran. 29 October-1 November, 2012.

14- **Farvardin M.** Panel Discussion. The 9<sup>th</sup> Annual Meeting of the Ophthalmic Research Center. Tehran, Iran. 20-22 Jan.

15- **Farvardin M.** Early results of mixed hyperopic astigmatism treatment by advanced femtolasik. XXII annual congress of the Iranian society of ophthalmology. Tehran, Iran. 29 October-1 November, 2012.

16- **Farvardin M.** Pediatric cataract, IOL calculation and surgical technique. 15<sup>th</sup> Seminar of Ophthalmology in Shiraz. Shiraz, Iran. May, 2007.

17- **Farvardin M.** treatment of high myopia with I-care foldable phakic anterior chamber IOL. The XVI Iranian congress of ophthalmology. Tehran, Iran. 2006.

18- **Farvardin M.** Lasik after RD surgery. 23rd congress of ESCRS. Lisbon, Portugal. Sep, 2005.

19- **Farvardin M.** Early treatment of CSR with Diode laser. The XII Iranian congress of ophthalmology. Tehran, Iran. 14-17 Dec, 2004.

20- **Farvardin M.** Effect of sex, Duration and type diabetes on prevalence of proliferative diabetic (retinopathy PDR). The XIV Iranian congress of ophthalmology. Tehran, Iran. 14-17 Dec, 2004.

21- **Farvardin M.** Axial Length in patients with diabetic Retinopathy. 3rd EURETINA Congress. Hamburg, Germany. 15–17 May, 2003.

22- **Farvardin M.** relationship between visual acuities and refractive errors in elementary school students. The XIII Iranian congress of ophthalmology. Tehran, Iran. Dec, 2003.

23- **Farvardin M.** Introducing two cases of disease: Idiopathic Polypoidal Choroidal Vasculopathy. The XII Iranian congress of ophthalmology. Tehran, Iran. 12-15 Dec, 2002.

24- **Farvardin M.** Diffuse Infiltrating Retinoblastoma in a 12 Years Old Boy Mimicking Uveitis. 3rd Iranian International Congress of Ophthalmology. Tehran, Iran. 12-15 Dec, 2002.

25- **Farvardin M.** The value of the screening test of the titmus in the Amblyopia diagnosis. 2rd annual congress of the Iranian society of ophthalmology, Farabi. Tehran, Iran. Dec, 2001.

26- **Farvardin M.** YAG laser treatment for premacular hemorrhage. 2rd annual congress of the Iranian society of ophthalmology. Tehran, Iran. Dec, 2001.