

Curriculum vitae

Personal information

Name: Masoud Reza Manaviat

Date of birth: 19/09/1966

Place of birth: Yazd-Iran

Gender: Male

Marital status: Married, 2 children

Title: Dr

Home address: Hasty 2, Afshar Alley Jomhuri Blvd, Yazd, Iran

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Office address: Shahid Sadooghi general hospital-Safaiei-Yazd-Iran,

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Education:

2002-2004 Fellowship in vitreoretinal surgery, Farabi eye hospital, Tehran Iran

1994-1998 Specialist in ophthalmology, Yazd medical university of medical sciences
Yazd Iran

1984-1991 MD in general medicine, Tehran University of medical sciences Tehran
Iran

Employment:

1998-2006 Associate Professor, department of ophthalmology, school of medicine,
Shahid Sadooghi University of medical sciences Yazd Iran

2000-2007 Researcher in Yazd diabetes research center

2007-Present Associate Professor, department of ophthalmology, school of medicine, Shahid Sadooghi University of medical sciences Yazd Iran

Responsibilities:

Member of Education Council of Yazd Faculty of Medicine since 2008

Member of Research Council of Yazd University of Medical Sciences since 2006

Member of Yazd Diabetes Research Center Since 1997

Member of Research Council of Yazd Medical Faculty Since 2005

Dean of education in Department of ophthalmology, Yazd University of Medical Sciences 2000-2007

Dean of Department of ophthalmology, Yazd University of Medical Sciences since 2008

Member of Research Development Center since 2007

Publications:

Books:

Faghihi h, Manaviat MR: Diabetic Retinopathy
Tehran, 2003

Articles:

1. **Manaviat MR**, Besharati MR, Bagheri A: Laboratory tests of Graves' disease. Bina Journal of ophthalmology. 1998, Vol 3, No 3. Page 245-250
2. Besharati M.R, **Manaviat MR**: Argon Laser Treatment for Trichiasis Journal of Shahid Sadoughi.Univ .Med .Sci 1999 8,,41-45
3. **Manaviat MR**, Miratashi AM: Argon laser trabeculoplasty in open angle glaucoma. Journal of Shahid Sadoughi. Univ .Med .Sci 2000 , 10,**15-19**
4. Rastegar A, **Manaviat MR**: Simultaneous Bilateral Corneal Graft in a Patient with Bilateral Corneal Perforation due to Neurotrophic Keratitis. Journal of Shahid Sadoughi of Medical Sciences. 2001, Vol 9, No3, Page 64-66.
5. **Manaviat MR**, Afkhami M :Retinopathy in diabetes type 2. Journal of Shahid Sadoughi.Univ .Med .Sci 2002 diabetes issue 23-27
6. **Manaviat MR**, Lashay AR : Brucellosis eye complications. Bina Journal of ophthalmology. 2003 Vol 8 , No 6. Page 345-348
7. Besharati MR, Ahmadih MH, Rastegar A, Shoja MR, **Manaviat MR**, Miratashi AM : Evaluation of Visual Acuity and Visual Impairment in Rural Population of Yazd , Iran. Journal of Shahid Sadoughi of Medical Sciences. 2003 , Vol 11 , No 3 Page 3-9.
8. Lashay AR, **Manaviat MR**, Nili M : Adult GM2 Gangliosidosis : A case report. Bina Journal of ophthalmology. 2004 , Vol 9 , No 6 . Page 387-390

9. **Manaviat MR**, Tabatabae A : Angioid Streaks and Skin Lesions in a patient with β Thalassemia, A Case Report. Bina Journal of ophthalmology. 2004 , Vol 10 , No1 , Page 109-112.
10. **Manaviat MR**, Karkhaneh R : Valsalva Retinopathy after Sexual Activity and Management with YAG: Laser Hyaloidotomy: A Case Report. Journal of Iranian Society of Ophthalmology. 2004 , Vol 16 , No 2 .Page 60-63.
11. Miratashi AM, Besharati MR, **Manaviat MR**, et al : Vitamin C Concentration of Aqueous Humour and Plasma in Patients with Senile Cataract. Asian Journal of Ophthalmology. 2004, Vol 6 , No 2 . Page 6-9.
12. Nili M, Lashay AR, Karkhanaeh R, **Manaviat MR**, et al. Nd-YAG laser application in premacular subhyaloid hemorrhage. Archives of Iranian Medicine. 2004, Vol 7 No3 , Page 206-209.
13. **Manaviat MR** , Afkhami M, Shoja MR : Retinopathy and Microalbuminuria in Type 2 Diabetic Patients. BMC Ophthalmology , 2004 , 4:9
14. Shoja.MR, **Manaviat MR** : Epidemiology and Outcome of Corneal Ulcer in Yazd Shahid Sadoughi Hospital. Acta Medica Iranica, 2004 , Vol 42. No2. Page 136-141
15. Shoja.MR, **Manaviat MR** : Outcome of Corneal-Scleral Laceration inYazd , MJIH , Vol.6 , No2 January 2004 Page 45-48
16. Shoja MR, **Manaviat MR** : A Double Masked Randomized Clinical Trial Comparing Latanoprost with Timololo in open angle Glaucoma .2005, Vol 7 , No3, Page 21-26.
17. Lashay AR, **Manaviat MR**, Azimi M : Optic Neuritis, Preretinal Hemorrhage, and Retinal Vasculitis as Ocular Manifestations of Brcellosis : Annals of Ophthalmology. 2005 , Vol 37, No 4. Page 291-294.
18. Besharati MR, **Manaviat MR**, Miratashi AM, Shoja MR : Demographic Charactristics and incidence of ocular disease in patients at Shahid Rahnemoon Hospital (Yazd, Iran). South African Optometrist . 2005 , 64 (2), Page 58-63 .
19. Faghihi H, **Manaviat MR**, Riazi , et al : Vitrectomy for Persistent Diabetic Macular Edema. Journal of Iranian Society of Ophthalmology. 2005 , Vol 18 , No 4 .Page 27-33.
20. **Manaviat MR**, Afkhami M, Rashidi M : Study of Four Years Incidence Rate of Diabetic Retinopathy and its Associated Factors in Type 2 Diabetes Patients. Journal of Shahid Sadoughi of Medical Sciences. 2006 , Vol 14, No 3, Page 11-19.

21. **Manaviat MR** , Shoja MR, Besharati MR : Prevalence of Hyperhomocysteinemia in Patients with Retinal Vein Occlusion. *Acta Medica Iranica* 2006, Vol 44 , No 6, Page 420-424
22. Rastegar A, Besharati MR, Shoja MR, **Manaviat MR** : Clinical Survey of Ocular Findings in Patients with Grave's Disease. *The Journal of Qazvin University of Medical Sciences* . 2006 , Vol 10 , No 1 , Page 44-51
23. Shoja MR, Mahdavi M, **Manaviat MR**, Besharati MR : Serum Lipids and Diabetic Retinopathy. *Tehran University Medical Journal*. 2007, Vol 64 , No 11 . Page 57-64.
24. **Manaviat MR**, Rashidi M .Intravitreal Triamcinolone acetonide for macular edema in retinal vein occlusion. *International journal of ophthalmology*. Feb 2008. Vol 8 No2
25. **Manaviat MR**, Rashidi M :Prevalence of Pseudoexfoliation Syndrome in Diabetic Patients. . *Journal of Shahid Sadoughi of Medical Sciences*. 2007. Vol 15. No3. Page 3-8
26. Manaviat MR, Rashidi M, Afkhami-Ardekani M, Shoja MR. Prevalence of dry eye syndrome and diabetic retinopathy in type 2 diabetic patients. *BMC Ophthalmol*. 2008 Jun 2;8:10.
27. Manaviat MR, Rashidi M, Afkhami-Ardekani M :Four years incidence of diabetic retinopathy and effective factors on its progression in type II diabetes. *Eur J Ophthalmol*. 2008 Jul-Aug;18(4):572-7.
28. Manaviat MR, Besharati MR , Kheirandish M, Dehyadegari M : Corneal topography and hyperopia . *Int J Ophthalmol*, Vol. 9 , No. 3, Mar. 2009:417-419.
29. Masoud Reza Manaviat, Maryam Rashidi. Pseudoexfoliation Syndrome in Diabetic Patients. *Iranian Journal Of Diabetes And Obesity* January 2010;2(1):7-11.
30. Masoud Reza Manaviat, Zohre Chiti. Intravitreal injection of bevacizumab (avastin) to treat posterior capsule neovascularization; case report. *Iranian Journal Of Diabetes And Obesity* January 2010; 2(1):32-34.
31. Mohammad Reza Besharati, Masoud Reza Manaviat, Azadeh Souzani. Subconjunctival Bevacizumab Injection in Treatment of Pterygium. *Acta Medica Iranica* 2011; 49(3): 179-183.

Conference Attendance

A. International

1. 14th Congress of the European Society of Ophthalmology , 2003 Spain, Madrid (Poster Presentation)

2. 23th Congress of ESCRS , Portugal ,Lisbon, 2005, (Poster Presentation)
3. 24th Congress of ESCRS , UK, London, 2006
4. Advanced Cataract Technology Surgery , Italy, Verona , 2007
5. 25th Congress of ESCRS , Sweden , Stockholm, 2007 (Poster Presentation)
6. Advanced Cataract Technology Surgery , Italy, Catania , 2008
7. 26th Congress of ESCRS Berlin,Germany 2008 (Poster Presentation)

B. National Congress

1. 7th Ophthalmology Congress of Iran, 1997.
2. 8th Ophthalmology Congress of Iran, 1998.
3. 9th Ophthalmology Congress of Iran, 1999.
4. 10th Ophthalmology Congress of Iran, 2000.
5. 11th Ophthalmology Congress of Iran, 2001 (Speaker).
6. 12th Ophthalmology Congress of Iran, 2002.
7. 13th Ophthalmology Congress of Iran, 2003.
8. 14th Ophthalmology Congress of Iran, 2004. (Speaker).
9. 15th Ophthalmology Congress of Iran, 2005 (Speaker).
10. 16th Ophthalmology Congress of Iran, 2006 (Speaker).
11. 17th Ophthalmology Congress of Iran, 2007 .
12. 9th National Congress on Medical Education.Yazd.Iran.2007
13. Annual Faraby Congress(Cataract) 2008
14. 18th Ophthalmology Congress of Iran, 2008
15. National congress on emergency airway management.Yazd.Iran.2008
16. New aspects on diabetes treatment .Yazd.Iran.2008.(Speaker)
17. 19th Ophthalmology Congress of Iran, 2009

C. Regional Seminars

1. Amblyopia Seminar ,1998 , Yazd, Iran (Speaker).
2. Refraction Seminar , 1998 , Tehran , Iran.
3. Diabetes Conference , 2001 , Yazd, Iran (Speaker).
4. Ophthalmic Emergencies Conference , 2001 , Yazd, Iran (Speaker).
5. Dry Eye Seminar , 2002 , Tehran , Iran (Speaker).
6. Systemic Diseases and Eye Seminar , 2002 , Yazd, Iran (Speaker).
7. Diabetes and Eye Conference , 2003 , Yazd, Iran (Speaker).
8. Pediatric Ophthalmic Diseases , 2003 , Yazd, Iran (Speaker).
9. Conjunctivitis Seminar , 2004, , Yazd, Iran (Speaker).
10. Conference on Teaching Methods , 2004 , Yazd, Iran.
11. Ophthalmic Infectious Diseases Congress, 2005, Yazd, Iran, (Speaker).
12. Common Pediatric Ophthalmic Diseases Conference , 2006 , , Yazd, Iran, (Speaker).
13. Red Eye Conference 2007 , Yazd, Iran, (Speaker)
14. Eye and Trauma 2008, Yazd, Iran(Speaker)

D. Workshops

1. Diseases Registration Workshop , 1998 , Yazd Iran.
2. Teaching Methods Workshop , 1998 , Yazd Iran.
3. Lesson Plan Workshop 2000 , , Yazd Iran.
4. ICD Workshop 2000 , Yazd Iran.
5. Scientific Writing Workshop 2003 , Tehran , Iran.
6. Geriatric Medicine 2004 , Yazd Iran (Speaker).
7. SPSS Workshop 2004 , Yazd Iran.
8. Diabetes Workshop 2004 , Yazd Iran (Speaker).
9. Scientific Writing Workshop 2005 , Yazd Iran

10. Diabetes Workshop 2005 , Yazd Iran (Speaker).
11. Diabetes Workshop 2006 , Yazd Iran (Speaker).

Supervision on Medical Theses :

1. Postoperative keratometric changes after phacoemulsification cataract surgery 2002
2. Indications and outcomes of deep vitrectomy in Shahid Sadooghi hospital 2005
3. Prevalence of dry eye in diabetic patients 2005
4. Causes and symptoms of retinal detachment in ophthalmic clinic of Yazd university 2005
5. Evaluation of refractive errors after scleral buckling surgery 2006
6. Prevalence of pseudoexfoliation syndrome in diabetic patients aged 50 years and older referred to Yazd diabetes center 2006
7. Five years incidence of diabetic retinopathy and effective factors in type 2 diabetic patients 2006
8. Evaluation of central corneal thickness in myopic eyes 2007
9. Evaluation of topographic findings in hyperopic patients 2007
10. Intraocular pressure changes after extra capsular extraction and phacoemulsification surgery 2007
11. Axial length and keratometric values in patients referred for cataract surgery 2007
12. Determination of the normal values of protrusion in adults 2009
13. Determination of polymorphism of factor 5 leiden and prothrombin G20210A in the patients with retinal vascular occlusion 2009
14. Introducing opinions of Avicenna about ophthalmic disease and it's treatment, and comparing them with modern ophthalmology 2009

Advisor on medical Theses:

1. One year evaluation of patients urgently admitted in ophthalmic ward 2002
2. Photorefractive keratectomy complications 2006
3. Comparison of the therapeutic combination of timolol with latanoprost and dorzolamide on reduction of IOP 2007
4. Evaluation of topographic changes in family members of keratoconus patients 2007
5. Evaluation of orbscan 2 corneal topography in individuals with myopia 2007
6. Study of probing results of congenital obstruction of nasolacrimal duct 2008

Research interests and activities:

Ophthalmic complications of diabetes specially role of growth factors.