

## Curriculum Vitae

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## CURRENT POSITION

- Full Professor of Ophthalmology, Director of Ocular Motility and strabismus.

Shiraz University of Medical Sciences, Iran.

## EDUCATION AND TRAINING

- 1998(July) - 1999 Fellow in the field of Ocular Motility and Strabismus (clinical fellow) Royal Victorian Eye and Ear Hospital, Melbourne, Australia.
- 1990 – 1994 Resident of Ophthalmology, with honor  
Tehran University of Medical Sciences, Tehran, Iran
- 1983 – 1990 Doctor of Medicine (M. D) with honor  
Tehran University of Medical Sciences, Tehran, Iran
- 1977 - 1981 Amirkabir High School, Estahban, Iran

## EXPERIENCE AND POSITIONS

- 2016- Present Head of Department of Ophthalmology, Shiraz University of Medical Sciences, Shiraz, Iran
- 2015 – Present Full Professor of Ophthalmology at Shiraz University of Medical Sciences, Shiraz, Iran
- 2011-2012 Member of strategic planning for ophthalmology education

- 2009- Present Vice chancellor of research in ophthalmology ward
- 2009- Present Dean of Poostchi Eye Research Center
- 2004 – Present Associate Professor of Ophthalmology at Shiraz University of Medical Sciences, Shiraz, Iran
- 1994 – 2004 Assistant Professor of Ophthalmology at Shiraz University of Medical Sciences, Shiraz, Iran
- 1995 – 1997 Vice chancellor of Education and Research affairs in Fassa Medical School, Fassa, Iran
- 1994 – Present Lecturer in Ophthalmology for resident and medical student
- 1993 – 1993 Chief resident of Ophthalmology ward for 6 months

## HONORS

- Vice chancellor of education and research affairs in Fassa medical school from 1995 to 1997
- 4th rank in annual nationwide board examination in Ophthalmology in 1994.
- Among top 3 percent medical school graduate of Tehran University of Medical Sciences with the grade of 3.7 (out of 4) 1990
- Second rank in Fars province in the final high school examination 1981

## SUBSCRIPTION

- Member of Iranian Society of Ophthalmology
- Member of Medical Council of Iran

- Member of American Academy of Ophthalmology
- Member of Iranian Society of Pediatric Ophthalmology and Strabismus

## PUBLICATIONS

### Theses

#### *Medical Doctor, 1990*

Physical examination of pediatrics,  
Tehran University of Medical Sciences.

#### *Ophthalmology specialty, 1994*

Prevalence and Etiology of Amblyopia in Fars province, Iran  
Tehran University of Medical Sciences

### Thesis with medical students

❖ 2017	Evaluation of result of super maximal two horizontal muscle surgery on the patients with large angle horizontal deviation	Dr. Zare M
❖ 2015	The Effect of sub-Tenon's bupivacaine on oculocardiac reflex during strabismus surgery and post-operative pain	Dr. Ghani M
❖ 2015	The Effect of sub-Tenon's bupivacaine on oculocardiac reflex during strabismus surgery and post-operative pain	Dr. Ghani M
❖ 2013	Effect of fluoxetine on treatment of amblyopic patients after critical period	Dr. Sharif MH

❖ 2013	The Effect of bevacizumab (avastin) on posterior capsular opacification after phacoemulsification: a randomized clinical trial	Dr. Roostae GA
❖ 2012	Superior oblique tendon expansion with achilles tendon allograft for treating brown syndrome	Dr. Zarehifar AR
❖ 2010	Comparison of the effect of fentanyl & alfentanil on intra-ocular pressure & pupillary diameter in cataract surgery	Dr. Geramizadeh A
❖ 2010	The Effect of intravenous magnesium sulfate on intraocular pressure changes following tracheal intubation	Dr. Karami Tireh Shabankareh F
❖ 2008	Superior oblique tendon lengthening with fascia lata for A-pattern strabismus associated with superior oblique overaction	Dr. Nowroozzadeh MH
❖ 2008	Comparison of the effect of sufentanil and alfentanil on intraocular pressure and pupil size in selected optic surgery	Dr. Houseini A
❖ 2004	Management of essential infantile esotropia with botulinum toxin	Dr. Poorhabibi A
❖ 2002	Prospective study on the effect of Botox botulinum toxin in the treatment of blepharospasy in Motahari and Khatchechi clinics in 2002	Dr. Alishvand
❖ 2002	Evaluation of Three-dimensional visibility of 7-11 year-old children of Shiraz primary school using TNO test and comparing it with three-dimensional visual acuity in 100 blinded children referred to Motahari and Poostchi clinics in 2001-2003 and	Dr. Karimi Z Dr. Ghaedi M

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	determination of screening value of TNO test In diagnosis of laziness of the eye	
❖ 200	Prospective study on the effects of botulinum toxin Botox in treating cervical nerve palsy	Dr. Roustae M
❖ 199	Evaluation of the causes and incidence of ambliocyc (laziness) in kindergarten and elementary schools in Shiraz (ages 5-8)	Dr. Estahbanati E, Dr. Najibi MT
❖ 199	Evaluation the prevalence of visual acuity reduction in elementary school students in seven outskirts of Estahban	Dr. Pakniat a, Dr. Sarkuhi GR

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### BOOK

- 1- *Talebnejad MR*, Physical Examination of Pediatrics. Jahad Daneshgahi, Tehran University of Medical Sciences, 1992.

### Peer-reviewed Publications

1. *Talebnejad MR*, Khademi S, Ghani M, Khalili MR, Nowroozzadeh MH. The Effect of Sub-Tenon's Bupivacaine on Oculocardiac Reflex during Strabismus Surgery and Postoperative Pain: A Randomized Clinical Trial. *J Ophthalmic Vis Res.* 2017 Jul-Sep; 12(3):296-300.
2. *Talebnejad MR*, Soltanzadeh K, Masoomeh E, Yasemi M, Khalili MR, Maryam S. Effect of Intraperitoneal Injection of Saffron on the Treatment of Experimental Endotoxin Induced Uveitis in the Rabbit. *J Clin Diagn Res.* 2017 Mar; 11(3):NC01-NC04.

3. Nejabat M, Heidary F, *Talebnejad MR*, Salouti R, Nowroozzadeh MH, Masoumpour M, Mahdaviazad H, Tajbakhsh Z, Keshtkar M, Jamali H, Khalili MR, Movahedan H, Roustaei N, Gharebaghi R. Correlation Between Intraocular Pressure and Central Corneal Thickness in Persian Children. *Ophthalmol Ther*. 2016 Dec; 5(2):235-243. Epub 2016 Oct 5.
4. *Talebnejad MR*, Hosseinmenni S, Jafarzadehpur E, Mirzajani A, Osroosh E. Comparison of the Wave Amplitude of Visually Evoked Potential in Amblyopic Eyes between Patients with Esotropia and Anisometropia and a Normal Group. *Iran J Med Sci*. 2016 Mar; 41(2):94-101.
5. Hosseinmenni S, *Talebnejad MR*, Jafarzadehpur E, Mirzajani A, Osroosh E. P100 Wave Latency in Anisometropic and Esotropic Amblyopia versus Normal Eyes. *J Ophthalmic Vis Res*. 2015 Jul-Sep; 10(3):268-73.
6. *Talebnejad MR*, Tahamtan M, Nowroozzadeh MH. Botulinum Toxin Injection for Treatment of Acute Traumatic Superior Oblique Muscle Palsy. *J Ophthalmic Vis Res*. 2015 Jul-Sep; 10(3):263-7.

7. *Talebnejad MR*, Nowroozzadeh MH, Sharifi M. Tendon Expansion with Fascia Lata in Treatment of A-Pattern Strabismus due to Superior Oblique Overaction. Iranian Journal of Medical Sciences. 2015 May 10; 33(3):150-4.
8. Attarzadeh A, Sharifi F, Owji SM, Eghtedari M, *Talebnejad MR*. Histopathologic Changes of Extraocular Mus-cle Fibers after Injection of Botulinum Toxin. Iranian Journal of Medical Sciences. 2015 May 25; 32(2):80-4.
9. *Talebnejad MR*, Roustaei GA, Khalili MR. Monocular elevation deficiency: a case series of surgical outcome. Iran J Med Sci. 2014 Mar; 39(2):102-6.
10. Bagheri M, Eghtedari M, Bagheri M, Geramizadeh B, *Talebnejad MR*. Expression of Maspin and Ezrin Proteins in Periocular Basal Cell Carcinoma. Dermatology Research and Practice, 2014.
11. *Talebnejad MR*, Mosallaei M, Azarpira N, Nowroozzadeh MH, Zareifar A. Superior oblique tendon expansion with Achilles tendon allograft for treating Brown syndrome. J AAPOS. 2011 Jun; 15(3):234-7.



12. *Talebnejad MR*, Jamshidian M, Mosallaei M. Familial presentation of monocular elevation deficiency syndrome due to hypoplasia and absence of superior rectus. Iranian Journal of Ophthalmology. 2010; 22 (3): 53-56.
13. Attarzadeh A , Fattahi F , Farvardin M, *Talebnejad MR*, Attarzadeh A, Alipour A, Mosallaei M . Comparing nearpoint up gaze measures with far gaze: alternate exotropia .Journal of Behavioral optometry; 2010: 21(6):150-3.
14. 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 Jul; 4(3):160-3.
15. *Talebnejad MR*, Sharifi M, Nowroozzadeh MH. Augmented Recession by Intraoperative Botulinum Toxin-A Injection in Large Angle Horizontal Deviation Journal of Current Ophthalmology, 2009, 21(1): 47-51.
16. *Talebnejad MR*, NowroozZadeh MH, Sharifi M, Farvardin M. Autosomal-Dominant Inheritance of Isolated Comitant Exotropia. Iranian Journal of Ophthalmology. 2009; 21(1):57-60.

17. *Talebnejad MR*, Eghtedari M, Owji N, Alavi A. Super oblique tendon elongation with fascia lata. J AAPOS. 2008 Oct; 12(5):507-9.
18. *Talebnejad MR*, Sharifi M, Nowroozzadeh MH. The role of Botulinum toxin in management of acute traumatic third-nerve palsy. J AAPOS. 2008 Oct; 12(5):510-3.
19. Morteza M, *Talebnejad MR*. The superior retina performs better than the inferior retina when reading with eccentric viewing: a comparison in normal volunteers. Acta Ophthalmol. 2008 May; 86(3):344; author reply 344.
20. *Talebnejad MR*, Eghtedari M, Sajjadi M, Karimi Z, Ghaedi M. Assessment of TNO stereo test in Amblyopia screening Feyz, 2008; 1(45): 56-60.
21. *Talebnejad MR*, Eghtedari M, sajadi M, Karimi Z, Ghaedi M. The role of TNO test for diagnosis of amblyopia. Feyz Medical J 2008; 11(1):56-60.
22. Maghsoudi B, *Talebnejad MR*, Asadipour E. Analgesia for retrobulbar block--comparison of remifentanil, alfentanil and fentanyl. Middle East J Anaesthesiol. 2007 Oct; 19(3):595-602.

23. *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 Jun; 11(3):305-6. Epub 2007 Apr 19.
  
24. Katbab A, Afroozifar M, Attarzadeh A, Nejabat M, *Talebnejad MR*. Microbial Inhibitional  
in Non-inflamed Human Aqueous after Oral Antibiotic Intake, Bina J Ophthalmol 2007;  
12 (3): 326-330.
  
25. Eghtedari M, Khoshamadi A, Motamedifar M, Hadi N, Salouti R, *Talebnejad MR*. Cataract  
Etiology in Children Less than 3 Years of Age at Khalili Hospital, Shiraz-Iran Bina J  
Ophthalmol 2007; 12 (3): 326-330.
  
26. *Talebnejad MR*, Sharifi M, Khalili MR. Axial High Myopia and Esotropia(Heavy Eye  
Syndrome); Results of Surgical Management. Bina J Ophthalmol.2007, 13(1): 139-144.
  
27. *Talebnejad MR*, Eghtedari M. Botulinum toxin-A injection in acute sixth nerve palsy.  
Iranian Journal of Ophthalmology. 2007 Feb 15; 19(3):34-7.
  
28. Attarzadeh A, Sharifi F, Owji SM, Eghtedari M, *Talebnejad MR*. Histopathologic Changes  
of Extraocular Mus-cle Fibers after Injection of Botulinum Toxin. Iranian Journal of  
Medical Sciences. 2015 May 25; 32(2):80-4.

29. Attarzadeh A, Sajjadi M, OWJI N, *Talebnejad MR*, Farvardin M. Inferior turbinate fracture and congenital nasolacrimal duct obstruction. Eur J Oph-thalmol. 2006; 16(4): 520-4.
30. Attarzadeh A, , Farvardin M, Sajjadi M, Owji N, *Talebnejad MR*. Probing combined with fracturing of the inferior turbinate in the treatment of congenital nasolacrimal duct obstruction. Iranian Journal of Ophthalmology. 2005; 18(2): 41-48.
31. *Talebnejad MR*, Pourhabibi A. Management of essential infantile esotropia with botulinum toxin. Iranian Journal of Ophthalmology, 2005, 18(2): 66-66.
32. *Talebnejad MR*, Lankaraniyan D, Attarzadeh A, Farvardin Ma .Congenital monocular adduction deficit with simultaneous abduction of both eyes. Iranian journal of ophthalmology. 2004; 16(3).

## PRESENTATIONS

- 1- *Talebnejad MR*, Oral Fluoxetine for treatment in management of amblyopic patients after critical period. An international perspective of pediatric ophthalmology & strabismus. Jaipur, Indian. 2-4 Dec; 2016.
- 2- *Talebnejad MR*, The effect of sub-Tenon's bupivacaine on oculocardiac reflex during strabismus surgery and post-operative pain. An international perspective of pediatric ophthalmology & strabismus. Jaipur, Indian. 2-4 Dec; 2016.

- 3- *Talebnejad MR*, Combined Superior Oblique posterior Tenectomy and Horizontal Rectus Muscle Surgery in Treatment of A pattern Strabismus. An international perspective of pediatric ophthalmology & strabismus. Jaipur, Indian. 2-4 Dec; 2016.
- 4- *Talebnejad MR*, Oral Fluoxetine for Treatment in Management of Amblyopic Patients after Critical Period, An international perspective of pediatric ophthalmology & strabismus. Jaipur, Indian. 2-4 Dec; 2016.
- 5- *Talebnejad MR*, The effects of fluoxetine on the treatment of amblyopia, XXXIII Congress of the ESCRS, Fira Gran Via, Barcelona, Spain, 5-9 Sept. 2015.
- 6- The comparison of the wave amplitude of visual evoked potential in amblyopic eyes of esotropic and anisometropic amblyopic patients and normal group. 23<sup>th</sup> congress Shiraz, May, 2015.
- 7- *Talebnejad MR*, Comparison of the p 100 latency in anisometropic and esotropic amblyopia normal subjects. . 23<sup>th</sup> congress Shiraz, May, 2015.
- 8- *Talebnejad MR*, Objective recording of actual occlusion in amblyopia, an innovative instrument. . 23<sup>th</sup> congress Shiraz, May, 2015.

- 9- *Talebnejad MR*, Effects of fluoxetine on the treatment of amblyopia. . 23<sup>th</sup> congress Shiraz, May, 2015.
  
- 10- *Talebnejad MR*, The Effect of Bevacizumab (Avastin) on Posterior Capsular Opacification after Lensectomy in Congenital (Pediatric) Cataract. XXIV Annual Congress of the Iranian Society of Ophthalmology, 1-4 Dec, 2014.
  
- 11- *Talebnejad MR*, Superior oblique tendon elongation with fasia lata. WOC 2014 Tokyo, Tokyo, 2-6 April, 2014.
  
- 12- *Talebnejad MR*, Central corneal thickness values in children: A meta-analysis approach. JAPO 2014 TOKYO, Tokyo, 30Nov-1Dec, 2014.
  
- 13- *Talebnejad MR*, Systematic review and meta-analysis study to investigate the potential effect of intraocular pressure on central corneal thickness in children. JAPO 2014 TOKYO, Tokyo, 30Nov-1Dec, 2014.
  
- 14- *Talebnejad MR*, The comparison of the wave amplitude of visual evoked potential in amblyopic eyes of esotropic and anisometropic amblyopic patients and normal group. JAPO 2014 TOKYO, Tokyo, 30Nov-1Dec, 2014.

- 15- *Talebnejad MR*, Comparison of the p 100 latency in anisometropic and esotropic amblyopia normal subjects. JAPO 2014 TOKYO, Tokyo, 30Nov-1Dec, 2014.
- 16- *Talebnejad MR*, Objective recording of actual occlusion in amblyopia, an innovative instrument. JAPO 2014 TOKYO, Tokyo, 30Nov-1Dec, 2014.
- 17- *Talebnejad MR*, Effects of fluoxetine on the treatment of amblyopia. JAPO 2014 TOKYO, Tokyo, 30Nov-1Dec, 2014.
- 18- *Talebnejad MR*, Detection and management of fraud and plagiarism in ophthalmic publication. XXX congress of the ESCRS, Milan, 8-12 Sept, 2012.
- 19- *Talebnejad MR*, The effect of intracameral injection of bevacizumab on posterior capsular opacification after congenital cataract surgery. XXX congress of the ESCRS, Milan, 8-12 Sept, 2012.
- 20- *Talebnejad MR*, Superior oblique tendon expansion with Achilles tendon allograft for treating Brown syndrome. XXX congress of the ESCRS, Milan, 8-12 Sept, 2012.
- 21- *Talebnejad MR*, Superior oblique surgery. XXII annual congress of the Iranian society of ophthalmology. Tehran, 29october-1 November, 2012.

- 22- *Talebnejad MR*, Glass prescription in esodeviation. XXII annual congress of the Iranian society of ophthalmology. Tehran, 29october-1 November, 2012.
- 23- *Talebnejad MR*, A study of surgical results of monocular elevation deficiency. XXII annual congress of the Iranian society of ophthalmology. Tehran, 29october-1 November, 2012.
- 24- *Talebnejad MR*, Botulinum toxin injection for the management of acute traumatic superior oblique muscle palsy. XXII annual congress of the Iranian society of ophthalmology. Tehran, 29october-1 November, 2012.
- 25- *Talebnejad MR*, Anesthesia in cataract surgery, 15<sup>th</sup> Seminar of Ophthalmology in Shiraz.
- 26- *Talebnejad MR*, Histopathologic changes of extraocular muscle after injection boutulinim toxin ,XVI ophthalmology congress Iran.
- 27- *Talebnejad MR*, Management of Duane's syndrome with botulinum toxin injection ,SOE / AAO, Vienna , Austria, June 9-12 ,2007 .
- 28- *Talebnejad MR*, Histopathologic changes of extraocular muscle after injection boutulinim toxin, SOE/AAO Vienna, Austria,June 9-12, 2007.



- 29- *Talebnejad MR*, Botulinum toxin –A injection in acute complete sixth nerve palsy  
Transaction, 29<sup>th</sup> European strabismological association meeting, turkey, 2005.
- 30- *Talebnejad MR*, Presentation of two interesting cases came with “synergistic divergence  
syndrome”, 11<sup>th</sup> International congress of Ophthalmology. Tehran, Iran. 2001.
- 31- *Talebnejad MR*, Effects of botulinum toxin in eye disorders, 10<sup>th</sup> international congress of  
Ophthalmology, Tehran, Iran, 2000.
- 32- *Talebnejad MR*, Effect of Systemic drugs on Eyes, 7<sup>th</sup> local congress of Ophthalmology.  
Shiraz, Iran, 1999.
- 33- *Talebnejad MR*, Trauma and Angle Recession Glaucoma, international Congress of  
Ophthalmology. Isfahan, Iran, 1997.
- 34- *Talebnejad MR*, Late Complication of Chemical Gas in the Iranian Solider Eyes of Iraq and  
Iran War, Tehran, Iran, 1995.
- 35- *Talebnejad MR*, One interesting Case of Osteochondroma of Trochlea that Induced Brown  
Syndrome, 5<sup>th</sup> international Congress of Ophthalmology, Tehran, Iran , 1995.

- 36- *Talebnejad MR*, Prevalence and Etiology of Amblyopia in Fars province. 4<sup>th</sup> international Congress of Ophthalmology, Tehran, Iran, 1994.