In The Name Of GOD

Curriculum Vitae

Hossein Movahedan, M.D.



Date of birth: 1957

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Place of birth: Iran

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CURRENT POSITION

• Associate Professor of Ophthalmology, Anterior segment, Shiraz University of Medical Sciences, Shiraz, Iran

EDUCATION

•	1992-1994	Graduation in general medical .Shiraz ,University of Medical Scieence
•	1986	Residency in Ophthalmology Shiraz ,University of Medical Science
•	1986	Graduation in Ophthalmology
•	1983-1986	Employed as Assistant Professor of Ophthalmology Shiraz ,University of medical Science
•	1983	Fellowship in anterior segment and refractive surgery Shiraz ,University of Medical Science

TEACHING EXPERIENCES

- Since 1987 Basic ophthalmology for 5th year medical students
- Since 1993 corneal diseases for residents of ophthalmology

EXECUTIVE POSITION

1998 director of anterior segment and fellowship program
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• 1995_1998 evaluation of the thesis of graduates

Thesis with medical students

* 2016	Outcomes of photorefractive keratectomy (PRK) in	Namvar E
	patients with atypical topography	
* 2012	Evaluation of topical duration for topical	Nouriayan AR
	Steroid therapy after uncomplicated	
	phacoemulsification	
* 2010	The Effect of ethanol on corneal endothelial cells in	Movahedan H
	photorefractive keratectomy	
* 2005	Treatment of persistent corneal epithelial defect and	Ghasemifar V
	non-healing corneal ulcer by autologous serum	
	application	
* 2003	Limbal stem cell transplantation in ocular surface	Rezaei B
	disorders	
* 2001	Laser in situ keratomileusis for hyperopia	Taheri Shirazi M
1998	Results of radial keratotomy at Khalili hospital 3	Shamshiri M
	months after surgery	
✤ 1998	Evaluation of relationship between body mass index	Hekmati P
	and age-related catarrhal disease in men	

**	1997	Use of indomethacin drops before cataract surgery to	Ouvian N
		prevent pupillary constriction during operation.	
*	1997	Causes of eye trauma among patients referred to	Raeiskarimian F
		Khalili Hospital emergency Department, Shiraz,	
		1997	
*	1996	The best time for cataract wound suture removal	Eatezad Razavi M
		with various suture material (8-0 silk vercus. 10-0	
		mylon) regarding to wound healing and astigmatic	
		correction	
*	1996	The use of conjunctival flaps in the treatment of	Ghorayshi M
		herpes keratouveitis.	
*	1995	Corneal staining and its effective factors after	Arabnejad A
		hyphema.	
*	1995	When the cornea transplant is done or not	Kiani A
**	1995	Corneal transplantation complications	Arabitabghadeh L
.*.	1005	Chamical Eva Dum	Sargalzaia 7
~**	1993	Chemical Eye Burn	Sargolzaie Z
*	1994	Keratoconus	Jounid MR

Peer-reviewed Publications

 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; 5(2):235-43.

- Movahedan H, Anvari-Ardekani HR, Nowroozzadeh MH. Limbal Stem Cell Transplantation for Gelatinous Drop-like Corneal Dystrophy. J Ophthalmic Vis Res. 2013; 8(2):107-12.
- Honarvar B, Movahedan H, Mahmoodi M, Sheikholeslami FM, Farnia P. Mycobacterium aurum keratitis: an unusual etiology of a sight-threatening infection. Braz J Infect Dis. 2012; 16(2):204-8.
- 4. Katbab A, Dabiri F, Movahedan H, Salouti R, Khoushniat H, Jahadi Hr, Nejabat M, Eghtedari M. the effect of 0.02% mitomycin-c drop in prevention of epithelial ingrowth in corneal stroma of rabbit as an animal experimental model. Iranian Red Crescent Medical Journal (IRCMJ). 2008; 10(2):107-10;
- Baradaran-Rafii A, Nourizadeh F, Javadi MA, Movahedan H, Shojaei A, Khooei H. Usage of Autologous Serum Eye Drops. Bina. 2007; 12(2): 234-44.
- 6. Movahedan, H., Ghassemifar, V. Treatment of persistent corneal epithelial defect with autologous serum. Asian Journal of Ophthalmology. 2006; 8(6): 236-41.
- 7. Movahedan H, Ghasemifar V. Treatment of persistent corneal epithelial defect using autologous serum. Iranian journal of ophthalmology. 2006; 19(1): 98-107.
- Katbab A, Beigzadeh Abbasi F, Salooti R, Nejabat M, Movahedan H, Khoushniat H, Jahadi Hosseini SHR, Sarafraz AA, Tajadini Sh. comparative evaluation of visual acuity and complications in ecce+ p/c iol & phacoemulsitication+ p/c iol in senile cataract. Armaghan Danesh. 2005; 10(38): 17-28.

- Jahadi Hosseini SHR, Hosseini G, Ghaemi Z, Alborzi A, Oboudi B, Katbab A, Khoshniyat H, Movahedan H, Nejabat M, Salouti R, Mehrbani D. In-vitro susceptibility of infective keratitis causative bacteria to topical povidone iodine. Iranian Red Crescent Medical Journal (IRCMJ). 2005. 7(3): 41-5.
- Movahedan H, Khoshghadam J, Katbab A, Khoshniat H, Jahadi HR, Salouti S, Nejabat M. Corneal Pachymetry using Ultrasound Vs Orbscan II in Normal and Post-LASIK Eyes. Bina J Ophthalmol 2005; 10(5): 75-80.
- Movahedan H, Khoshghadam J, Safavian H, Katbab A, Khoshneyat H, Jahadi Hosseini HR, Salouti R, Nejabat M. Amniotic Membrane Transplantation in Trabeculectomy. Bina. 2005; 11(2): 207-12.
- Nejabat M, Khoshghadam J, Katbab A, Khoshniat H, Jahadi HR, Movahedan H, Salouti R. Topical Cyclosporine A 2% in Management of Endothelial Corneal Allograft Rejection. Bina. 2005; 10(5): 613-9.
- Mehryar M, Hosseini G, Roozitalab MH, Katbab A, Khoshnyat H, Jahadi Hosseini SHR, Lak P, Atarzadeh A, Salouti R, Movahedan H. LASIK Retreatment for Myopia and Myopic Astigmatism. Bina. 2005; 11(1): 60-7.
- Movahedan H, Khoshghadam J, Safavian H, Katbab A, Khoshneyat H, Jahadi Hosseini HR, Salouti R, Nejabat M. Amniotic Membrane Transplantation in Trabeculectomy. Bina. 2005; 11(2): 207-12.

- Salouti R, Katbab A, Khoshniat M, Movahedan H, Nejabat H, Pooyan S, Jahadi Hosseini SHR. Deep lamelar keratoplasty. Iranian Red Crescent Medical Journal (IRCMJ). 2004; 7(1): 40-4.
- 16. Salati R, Samani M, Katbab AA, Khoushniat H, Movahedan H, Jahadi HR, Nejabat M, Pouyan SA. Results of topography of the cornea following deep anterior lamellar keratoplasty. Iranian South Medical Journal (ISMJ). 2004; 7(1): 19-26.
- Salouti R, Katbab A, Khoushniat H, Movahedan H, Nejabat M, Pooyan S, Jahadi Hosseini SHR. Deep lamellar keratoplasty, early visual results. Iranian journal of ophthalmology. 2004; 16(3): 99-104.
- Jahadi Hosseini SHR, Hosseini Gh, Ghaemi Z, Alborzi A, Oboudi B, Katbab A, Khoshniyat H, Movahedan H, Nejabat M, Salouti R, Mehryar M. In-vitro susceptibility of infective keratitis causative bacteria to topical povidone-iodine. Iranian journal of ophthalmology. 2004; 17(3): 43-8.
- Saluoti R, Samani M, Katbab A, Khoshniat H, Movahedan H, Jahadi HR, Nejabat M, Pouyan S. Results of corneal topography after anterior lamellar keratoplasty in keratoconus. Iranian South Medical Journal (ISMJ). 2004; 7(1): 19-26.
- 20. Jahadihosseini HR, Khoshniat H, Movahedan H, Nejabat M, Saluti R, attarzadejouzani A, oboudi B, Ghaemi Z, Hosseini GA. In-Vitro Susceptibility Of Infective Keratitis Causative Bacteria To several types of antibiotics. Bina. 2002; 8(1): 22-32.
- 21. Mohammadi M, Soleoimani MR, Movahedan H. Keratoconus and Congenital degenerative heart disease. Journal of Rafsanjan University of Medical Sciences. 2001; 1(1): 37.

- 22. Movahedan H, Namavari SH. Human amniotic membrane transplantation in persistent corneal epithelial defect. Bina. 2001; 6(3): 284-9.
- 23. Movahedan H, Namavadi SH. Amniotic Membrane in corneal epithelial defect. Bina.1999.

RESENTATIONS

- Movahedan H. 2016 Young Ophthalmologist Program (Anterior Segment Session). XXVI Annual Congress of the Iranian Society of Ophthalmology. Razi Convention Center, Tehran, Iran. 12 – 15 December, 2016.
- Movahedan H. Symposium: Approach to Corneal Infections. XXVI Annual Congress of the Iranian Society of Ophthalmology. Razi Convention Center, Tehran, Iran. 12 – 15 December, 2016.
- 3. Movahedan H. Vertical Deviations. 23th congress Shiraz. Shiraz, Iran. 15-17 April, 2015.
- 4. *Movahedan H.* Central corneal thickness value in children: a meta-Analysis approach. 23th congress Shiraz. Shiraz, Iran. 15-17 April, 2015.
- Movahedan H. ystematic review and meta-analysis study to investigate the potential effect of intraocular pressure on central corneal thickness in children. 23th congress Shiraz. Shiraz, Iran. 15-17 April, 2015.
- Movahedan H. Treatment of acanthamoeba keratitis using collagen cross linking preliminary results from a tertiary referral center, XXXIII Congress of the ESCRS, Barcelona, Spain, 5-9 Sep, 2015.

- Movahedan H. Do you put IOL and at what age. 23th congress Shiraz. Shiraz, Iran. 15-17 April, 2015.
- 8. *Movahedan H.* Panel discussion Symposium: Management of Pediatric Cataract. 23th congress Shiraz. Shiraz, Iran. 15-17 April, 2015.
- 9. Movahedan H. Case Report. 23th congress Shiraz. Shiraz, Iran. 15-17 April, 2015.
- Movahedan H. Treatment of acanthamoeba keratitis using collagen cross-linking: preliminary results from a tertiary referral center. XXXIII Congress of the ESCRS. Barcelona, Spain. 5-9 Sep, 2015.
- 11. Movahedan H. Blepharitis and rosacea. 22th congress Shiraz. Shiraz, Iran. 2014.
- 12. Movahedan H. Complication of phakic IOL. 22th congress Shiraz. Shiraz, Iran. 2014.
- 13. Movahedan H. Panel discussion. 22th congress Shiraz. Shiraz, Iran. 2014.
- Movahedan H. Central corneal thickness values in children: A meta-analysis approach. JAPO, TOKYO. 30Nov-1December, 2014.
- 15. *Movahedan H.* Systematic review and meta-analysis study to investigate the potential effect of intraocular pressure on central corneal thickness in children. JAPO, TOKYO. 30Nov-1December, 2014.
- 16. *Movahedan H.* The effect of ethanol on corneal endothelial cells in photorefractive keratectomy. London, England. 13-17 Sep, 2014.

- Movahedan H. Discussion. Clinical Electrophysiology of Vision, Shiraz, Iran. 19-Mar, 2013.
- Movahedan H. Panel Discussion. The 9th Annual Meeting of the Ophthalmic Research Center, Tehran, Iran. 20-22 Jan.
- 19. *Movahedan H.* Phakic Artisan in PMD (problem Case). XXIII Annual Congress of the Iranian Society of Ophthalmology. Tehran, Iran. Dec 2013.
- 20. *Movahedan H.* nfectious and Allergic Diseases of Cornea. XXIII Annual Congress of the Iranian Society of Ophthalmology. Tehran, Iran. Dec 2013.
- 21. *Movahedan H.* Meibomian Gland Dysfunction. XXIII Annual Congress of the Iranian Society of Ophthalmology. Tehran, Iran. Dec 2013.
- 22. *Movahedan H.* Panel Discussion. XXIII Annual Congress of the Iranian Society of Ophthalmology. Tehran, Iran. Dec 2013.
- 23. Movahedan H. Limbal stem cell transplantation for the treatment of gelatinous Drop like Dystrophy of the corneal, XXII annual congress of the Iranian society of ophthalmology. Tehran, Iran. 29 Oct-1 Nov, 2012.
- 24. *Movahedan H.* Manual single pass pilling off deep lamellar keratectomy. XXII annual congress of the Iranian society of ophthalmology, Tehran, Iran. 29 Oct-1 Nov, 2012.
- 25. *Movahedan H.* Management of pediatric cataract: Do you put IOL and at what age. XXII annual congress of the Iranian society of ophthalmology, Tehran, Iran. 29 Oct-1 Nov, 2012.

- 26. *Movahedan H.* Role of ORA in refractive surgery. 20th annual congress of the Fars society of ophthalmology. Shiraz, Iran. 17-19 April, 2012.
- 27. *Movahedan H.* Introduction to femtosecond laser. 20th annual congress of the Fars society of ophthalmology. Shiraz, Iran. 17-19 April, 2012.
- 28. *Movahedan H.* Elevation based topography Orbscan, Pentacam. Practical points in laser corneal refractive surgery. Shiraz, Iran. 2011.
- 29. Movahedan H. Autologus serum in the treatment of filamentary keratitis. The first annual meeting of the Iranian research Association for vision & ophthalmology (IRAVO). Iran. Oct 7, 2010.
- Movahedan H. Treatment of child hood cataract. 17th seminar in Shiraz. 13-15 may, 2009.
- Movahedan H. Autologous serum in treatment of filamentary keratitis. XXVII Congress of the ESCRS. Barcelona, Spain. 12-16 September, 2009.
- 32. *Movahedan H.* Corneal Imaging pentacam in keratorefractive surgery, comparision with orbscan. XVIII ophthalmology Congress of Iran. Tehran, Iran. 4-7 Dec, 2008.
- Movahedan H. NEurotrophic keratitis. XVIII ophthalmology Congress of Iran. Tehran, Iran. 4-7 Dec, 2008.
- Movahedan H. Anterior segment. XVIII ophthalmology Congress of Iran. Tehran, Iran.
 4-7 Dec, 2008.
- 35. *Movahedan H.* Effect of mitomycin C on corneal endothelium in photorefractive keratectomy using spacular microscopy. XXV congress. Stockholm, Sweden. 2007.

- Movahedan H. Phaco in high myopia and high hyperopia. 15th Seminar of Ophthalmology in Shiraz. 2007.
- Movahedan H. Topical cyclosporine A in corneal graft rejection. XXIII congress of European society of cataract and refractive surgeons. Lisbon, Portugal. 10-14 Sept, 2005.
- 38. *Movahedan H.* Lasek with mitomycin for moderate to severe myopia. The 14th Iranian congress of ophthalmology.Tehran, Iran. 14-17 Dec. 2004.
- 39. Movahedan H. Anterior capsulorhexis and its correlation to vitreous in phacoemulsification in khalili hospital. III AFROAsian congress of ophthalmology. Istanbul, Turkey. 18-22 June. 2004
- 40. *Movahedan H.* Sutureless free conjunctival autograft as a treatment for pterygium 14th international congress of geographic medicine and 15th Iranian congress physiology and pharmacology. 2003.
- 41. *Movahedan H.* Invitro susceptibility of bacterial isolates of bacterial corneal ulcer to antibiotics. Congress of ophthalmology. Tehran, Iran. 2002.