

In The Name Of GOD

Curriculum Vitae

Hossein Jamali, M.D.



Date of birth: 1974

Tel: +98-71-32302830

Place of birth: Shiraz, Iran

fax: +98-71-32355936

Nationality: Iranian

Email:

Civil status: Married

jamali.md_ophthal@yahoo.co

Address: Khalili Hospital, Dept. of ophthalmology, Shiraz University of medical Science

CURRENT POSITION

- Assistant Professor of Ophthalmology at Shiraz University of Medical Sciences, Shiraz, Iran
- Vice chancellor of education of medical students ophthalmology Department, Shiraz University Of Medical Sciences, Shiraz, Iran
- Head of Shahid Motahari and Imam Reza polyclinic , Shiraz University of Medical Sciences, Shiraz, Iran

EDUCATION AND AWARDS

• 2009-present	Assistant Professor of Ophthalmology at Shiraz University of Medical Sciences, Shiraz, Iran
• 2004-2009	Assistant Professor of Ophthalmology at Fars University Of Medical Sciences, Fasa, Iran
• 2004	General ophthalmologist (National iranian of ophthalmology), shahid beheshti university of medical science, Labbafinejad Hospital, tehran, Iran. <i>with honor</i>
• 2006-2007	Fellowship in Anterior segment, from Shahid Behesht University of medical science, Labbafinejad Hospital, Tehran, Iran
• 1993-2000	Shiraz and Yasuj University of medical sciences, Shiraz, Yasuj, Iran; School of Medicine, Doctor of Medicine (M.D). <i>with honor</i>
• 1988-1992	Andiesh High School, Shiraz, Iran

SUBSCRIPTIONS (EXPERIENCE AND POSITIONS)

• 2010-present	Vice chancellor of education of medical students ophthalmology Department, Shiraz University Of Medical Sciences, Shiraz, Iran
• 2007-2009	Head of Fars University of Medical Sciences, Shiraz, Iran
• 2009-present	Head of Shahid Motahari polyclinic , Shiraz University of Medical Sciences, Shiraz, Iran
• 2009-present	Head of Imam Reza polyclinic, Shiraz University of Medical Sciences, Shiraz, Iran
• 2000-present	Member of Medical Council of Iran
• 2007-present	Member of Iranian society of ophthalmology
• 2007-present	Member of Iranian society of Cornea and refractive surgery

HONORS

• 2013	First rank in the Academy of medical science Islamic republic of Iran in Clinical research in
• 1999	First rank in comprehensive medial student's examination at shiraz university of medical science in

Thesis with medical students

- 2024 Investigating infectious keratitis after PRK refer to Khalili Hospital, Shiraz Dr.

Attarr A

• 2021	Comparison of ocular biometry with Pentacam AXL and IOLMaster 700 in patients with previous corneal refractive surgery	Dr. Moalem M
• 2020	Investigation of the clinical results of repeated collagen cross linking in referred keratoconus patients to our center between ۱۳۹۰- present (۱۳۹۹)	Dr. Bagheri M
• 2020	visual outcome and complication after secondary intraocular lense implantation in children in 2005-2020 in khalili & ordibehesht & pars hospitals ,iran	Dr. Dehghankhalili S
• 2020	Microbial keratitis after accelerated corneal cross-linking in keratoconous	Dr.Janipour M
• 2019	Evaluating therapeutic effect of big bubble and Melles techniques in Deep Anterior Lamellar Keratoplasty (DALK)	Dr. Shiravani M
• 2018	determinig the efficacy of collagen cross liking in keratoconous	Dr. Yazdanpanah A
• 2016	Title: Clinical outcomes of silk sutures versus nylon sutures for suturing of conjunctival autograft in pterygium surgery	Dr. Abuali M
• 2015	The effect of human amniotic fluid in healing corneal epithelial defect in rat	Dr.Nadi M
• 2014	Evaluation of ND:YAG laser Iridotomy on the Corneal Endothelial Cell Characteristics in Patients with Primary angle closure suspect	Dr. Jahanian S

BOOK / BOOK CHAPTERS

1. Gharebaghi R, Heidary F, Roozbeh J, **Jamali H**. Update in General Medicine Related to Ophthalmology 313 Key Questions Answered. Scientific Research Publishing, Inc. USA; 2016 Jun 24.

Peer-reviewed Publications

1. **Jamali H**, Moallem M, Nowroozzadeh MH, Asaadi S. Comparison of Intraocular Lens Power Calculation Using Biometric Data From Pentacam AXL vs. IOLMaster 700 in Postphotorefractive Keratectomy Patients. Journal of Ophthalmology. 2026;2026(1):7586148.
2. Sanie-Jahromi F, Eghtedari M, Nejabat M, Salouti R, **Jamali H**, Bamdad S, Jalalpour MH, Khosravi A. Limbal stem cell sheet bandage for short-term treatment of corneal regeneration. BMC ophthalmology. 2025 Oct 9;25(1):555.
3. Attar A, **Jamali H**, Ortega-Usobiaga J, Mahmoudinezhad G, Zhu D, Mohammadi M. Infectious keratitis following photorefractive keratectomy: a 13-year study at a tertiary center. Journal of Ophthalmic Inflammation and Infection. 2025 Dec;15(1):1-0.
4. **Jamali H**, Heydari M, Masihpour N, Khosravi A, Zare M, Shams M, et al. Serum androgens and prolactin levels in patients with keratoconus. Clinical and Experimental Optometry. 2023;106(5):484-8.
5. **Jamali H**, Bagheri M, Khalili MR. Determination of efficacy of repeated CXL and probable risk factors in patients with progressive keratoconus. International Ophthalmology. 2023 Sep;43(9):3157-64.
6. **Jamali H**, Saluoti R, Maalagh M, Hosseini S, Shirvani M. Comparison of visual outcomes, keratometric parameters and biomechanical profiles between deep anterior lamellar keratoplasty with big-bubble technique vs. Melles technique for keratoconus: a retrospective study. BMC ophthalmology. 2023;23(1):69.
7. **Jamali H**, Bagheri M, Khalili MR. Determination of efficacy of repeated CXL and probable risk factors in patients with progressive keratoconus. International

- ophthalmology. 2023 Sep;43(9):3157-64. PubMed PMID: 37195564. Epub 2023/05/17. eng.
8. Khalili MR, **Jamali H**, Sadati MH, Jahanbani-Ardakani HR. Paralysie isolee du nerf abducens suite au vaccin Covid-19. JOURNAL FRANCAIS D OPHTALMOLOGIE. 2022 Dec 1;45(10):E461-3.
 9. **Jamali H**, Sadeghi E, Nowroozzadeh MH. Suprachoroidal hemorrhage during phacoemulsification surgery associated with recent COVID-19: A report of two cases. Clinical case reports. 2022 Aug;10(8):e6204.
 10. Khalili MR, **Jamali H**, Hosseini MS, Jahanbani-Ardakani H. Isolated Abducens nerve palsy following Covid-19 vaccine. Journal francais d'ophtalmologie. 2022.
 11. **Jamali H**, Heydari M, Masihpour N, Khosravi A, Zare M, Shams M, et al. Serum androgens and prolactin levels in patients with keratoconus. Clinical and Experimental Optometry. 2022:1-5.
 12. Eslami J, Rezaei R, **Jamali H**, Sedaghat A, Nowroozzadeh MH. Effect of topical povidone–iodine 10% plus levofloxacin 0.5% 1 hour before cataract surgery in eliminating perioperative conjunctival flora: randomized clinical trial. Journal of Cataract & Refractive Surgery. 2021 Mar 1;47(3):340-4.
 13. Eslami J, Rezaei R, **Jamali H**, Sedaghat A, Nowroozzadeh MH. Effect of topical povidone-iodine 10% plus levofloxacin 0.5% 1 hour before cataract surgery in eliminating perioperative conjunctival flora: randomized clinical trial. Journal of cataract and refractive surgery. 2021;47(3):340-4.
 14. **Jamali H**, Eslami J, Kalashipour F, Nowroozzadeh MH. Effect Of Panretinal Photocoagulation On Corneal Sensation And Tear Function In Patients With Diabetic Retinopathy. Retina (Philadelphia, Pa). 2021;41(2):338-44.
 15. **Jamali H**, Abuali M, Khalili MR. Clinical Outcomes of Silk versus Nylon Sutures for Suturing of Conjunctival Autograft in Pterygium Surgery. Middle East Afr J Ophthalmol. 2020;27(2):110-6.
 16. **Jamali H**, Gholampour AR. Indications and Surgical Techniques for Corneal Transplantation at a Tertiary Referral Center. J Ophthalmic Vis Res. Apr-Jun 2019;14(2):125-130.

17. **Jamali H**, Vahid Beigi , Ali Sadeghi-Sarvestani. Consanguineous Marriage as a Risk Factor for Developing Keratoconus. *Med Hypothesis Discov Innov Ophthalmol*. 2018;7(1):17-21.
18. Jahadi Hosseini H, **Jamali H**, Namvar S. Comparison of Two Methods for Treatment of Primary Pterygium: Amniotic Membrane Transplantation plus Intraoperative Mitomycin C against Conjunctival Rotational Autograft plus Intraoperative Mitomycin C. *Bina J Ophthalmol* 2017; 22 (4): 282-287.
19. **Jamali H**, Gharebaghi R. Author's reply. *Journal of Ophthalmic and Vision Research*. 2017;12(3):356.
20. Nejabat M, Heidary F, Talebnejad MR, Salouti R, Nowroozzadeh MH, Masoumpour M, Mahdaviazad H, Tajbakhsh Z, Keshtkar M, **Jamali H**, Khalili MR. Correlation Between Intraocular Pressure and Central Corneal Thickness in Persian Children. *Ophthalmology and therapy*. 2016;5(2):235-43.
21. **Jamali H**, Jahanian S, Gharebaghi R. Effects of laser peripheral iridotomy on corneal endothelial cell density and cell morphology in primary angle closure suspect subjects. *Journal of Ophthalmic and Vision Research*. 2016;11(3):258-62.
22. Heidary F, Heidary R, **Jamali H**, Gharebaghi R. Afraid of the dark; raising awareness of societies each year during world glaucoma week. *Iranian Journal of Public Health*. 2015;44(5):716-7.
23. Salehi M, Vahabi N, **Jamali H**, Jahanian S, Ayatollahi SMT. Application Of Longitudinal Models In Assessing The Effect Of Prophylactic Yag Ridotomy On Corneal Endothelial Cells In Primary Angle Closure Glaucoma Suspects. *Razi Journal Of Medical Sciences (Journal Of Iran University Of Medical Sciences)*. 2015;22(136):127-37.
24. Jahadihosseini H, **Jamali H**, Namvar S. Comparison of Two Methods for the Treatment of Primary Pterygium: Amniotic Membrane Transplantation plus Intraoperative Mitomycin C, versus Conjunctival Rotational Autograft plus Intraoperative Mitomycin C. *Iranian Journal of Ophthalmology*. 2014;26(4):193-8.
25. Baradaran-Rafii A, Eslani M, **Jamali H**, Karimian F, Taylor UA, Djalilian AR. Postoperative complications of conjunctival limbal autograft surgery. *Cornea*. 2012;31(8):893-9.

26. **Jamali H**, Jahanian S, Gharebaghi R. Effects of Laser Peripheral Iridotomy on Corneal Endothelial Cell Density and Cell Morphology in Primary Angle Closure Suspect Subjects. *Journal of ophthalmic & vision research*. 2016; 11(3):258-62.
27. Baradaran-Rafie AR, Aslani M, Hasanpoor H, Zare Joshaghani M, **Jamali H**, Einolahi B, Karimian F. Outcomes of Conjunctival-Limbal Autograft in Unilateral Total Limbal Stem Cell Deficiency. *Bina J Ophthalmol*. 2011; 17(2):120-9.
28. Baradaran Rafiei Ali Reza JMA, Rezaei Kanavi M., Jabarpour Boniaadi Mohammad Hossein, Aslani M., **Jamali H.**, Karimian Farid. Stem Cell Deficiency in Patients with Chronic and Delayed-Onset Mustard Gas Keratopathy. *Bina J Ophthalmol*. 2010; 15(3):177-85.
29. Baradaran-Rafii A, Javadi MA, Rezaei Kanavi M, Eslani M, **Jamali H**, Karimian F. Limbal Stem Cell Deficiency in Chronic and Delayed-onset Mustard Gas Keratopathy. *Ophthalmology*. 2010; 117(2):246-52.
30. Feizi S, Javadi MA, **Jamali H**, Mirbabaei F. Deep Anterior Lamellar Keratoplasty in Patients with Keratoconus: Big-Bubble Technique. *Cornea*. 2010; 29(2):177-82.
31. Javadi MA, Feizi S, **Jamali H**, Mirbabaei F. Deep anterior lamellar keratoplasty using the big-bubble technique in keratoconus. *Journal of ophthalmic & vision research*. 2009; 4(1):8-13.
32. Javadi MA, Kanavi MR, Zarei S, Mirbabaei F, **Jamali H**, Shoja M, et al. Outbreak of Nocardia keratitis after photorefractive keratectomy. Clinical, microbiological, histopathological, and confocal scan study. *Journal of Cataract and Refractive Surgery*. 2009; 35(2):393-8.
33. Javadi MA, **Jamali HO**, Feizi S, Zarei-Ghanavati S, Mirbabaei F, Mirzadeh M. Outcomes of Deep Anterior Lamellar Keratoplasty in Patients with Keratoconus Using the Big-bubble Technique. *Bina J Ophthalmol*. 2009; 15(1):31-40.
34. Javadi MA, Zarei-Ghanavati S, Rezaei-Kanavi M, **Jamali HO**, Mirbabaei F, Shoja MR, Mahdavi MA, Naghshgar N, Faramarzi A. An Outbreak of Nocardia Keratitis following Photorefractive Keratectomy. *Bina J Ophthalmol*. 2009; 14(2):155-61.
35. Zare JM, **Jamali H**. Outcomes of Clear Cornea and Scleral Tunnel Incisions for Phacoemulcification. *Bina J Ophthalmol*. 2005; 11(1):68-74.

PRESENTATIONS

1. ***Jamali H.*** IOL calculation after vitreoretinal surgery, 21th Seminar of Ophthalmology in Shiraz, Shiraz, Iran, 17 May, 2013.
2. ***Jamali H.*** Postoperative complications of conjunctival limbal autograft surgery, 21th Seminar of Ophthalmology in Shiraz 1392, Shiraz, Iran, 17 May, 2013.
3. ***Jamali H.*** Outcomes of Laser Peripheral Iridotomy on Corneal Endothelial Cell Density and Cell Morphology in the Cases of Primary Angle Closure Suspect (PACS): Twelve-Month Follow-up of a Prospective Study, XXIV Annual Congress of the Iranian Society of ophthalmology ,Tehran, Iran, 1-4 Dec ,2014.
4. ***Jamali H.*** Stevens – Johnson syndrome (SJS), 22 congress Shiraz, Shiraz, Iran, 15 May, 2014.
5. ***Jamali H.*** Overview of Phakic IOLs, 22th Seminar of Ophthalmology in Shiraz, Shiraz, Iran, 15 May, 2014.
6. ***Jamali H.*** Refractive surgery in children, 23th Seminar of Ophthalmology in Shiraz, Shiraz, Iran, 15-17 April, 2015.
7. ***Jamali H.*** Panel Discussion, 23th Seminar of Ophthalmology in Shiraz, Shiraz, Iran, 15-17 April, 2015.
8. ***Jamali H.*** CXL: Indications and Contraindications, XXVI Annual Congress of the Iranian Society of Ophthalmology, Tehran, Iran, 12 Dec, 2016.

9. ***Jamali H.*** Complications of Iris-supported Lens, XXVI Annual Congress of the Iranian Society of Ophthalmology, Tehran, Iran, 12 Dec, 2016.
10. ***Jamali H.*** Free Papers: Anterior Segment 1, XXVI Annual Congress of the Iranian Society of Ophthalmology, Tehran, Iran, 12 Dec, 2016.