

## In The Name Of GOD

### Curriculum Vitae

Hossein Jamali, M.D.



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## 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. ***with honor***
- 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). ***with honor***

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- 1988-1992 Andiesh High School, Shiraz, Iran
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## SUBSCRIPTIONS (EXPERIENCE AND POSITIONS)

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- 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
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## HONORS

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- 2013 First rank in the Academy of medical science Islamic republic of Iran in
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Clinical research in

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First rank in comprehensive medial student's examination at shiraz university

- 1999 of medical science in
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### **Thesis with medical students**

- 2024 Investigating infectious keratitis after PRK refer to Khalili Hospital, Shiraz Dr. Attarr A
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- 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 reffered 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*, Saluoti R, Maalhagh 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.
2. *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.
3. Khalili MR, *Jamali H*, Hosseini MS, Jahanbani-Ardakani H. Isolated Abducens nerve palsy following Covid-19 vaccine. *Journal francais d'ophtalmologie*. 2022.
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*. 2022;1-5.

5. 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.
6. *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.
7. *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.
8. *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.
9. *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.
10. 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.
11. *Jamali H*, Gharebaghi R. Author's reply. Journal of Ophthalmic and Vision Research. 2017;12(3):356.
12. 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.
13. *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.

14. 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.
15. 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.
16. Jahadigosseini 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.
17. Baradaran-Rafii A, Eslani M, *Jamali H*, Karimian F, Tailor UA, Djalilian AR. Postoperative complications of conjunctival limbal autograft surgery. Cornea. 2012;31(8):893-9.
18. *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.
19. Baradaran-Rafie AR, Aslani M, Hasanpoor H, Zare Joshaghani M, *Jamali H*, Einolah B, Karimian F. Outcomes of Conjunctival-Limbal Autograft in Unilateral Total Limbal Stem Cell Deficiency. Bina J Ophthalmol. 2011; 17(2):120-9.
20. Baradaran Rafie 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.
21. 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.
22. Feizi S, Javadi MA, *Jamali H*, Mirbabae F. Deep Anterior Lamellar Keratoplasty in Patients with Keratoconus: Big-Bubble Technique. Cornea. 2010; 29(2):177-82.

23. Javadi MA, Feizi S, *Jamali H*, Mirbabae F. Deep anterior lamellar keratoplasty using the big-bubble technique in keratoconus. Journal of ophthalmic & vision research. 2009; 4(1):8-13.
24. 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.
25. 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.
26. 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.
27. 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 vitroretinal 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.