

CURRICULUM VITAE

Name: Farid Karimian, M.D. ,M.B.A.

Present position & Address:

Professor of Ophthalmology, Director of Cornea and Anterior Segment,
Department of Ophthalmology in Shaheed Beheshti University of Medical
Sciences,

Labbafinejad Medical Center, Tehran, IRAN

Date of Birth: 1958

Work address: Department of Ophthalmology,

Labbafinejad Medical Center,

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Current Academic Position: Professor, Director of Cornea and External Disease
Service in Labbafinejad Medical Center since 2001

EDUCATION

High School: Keyhan Now, Tehran, Diploma of Natural Sciences, 1976

College and Medical School:

Shiraz University of Medical Sciences (1976-1984)

Residency: Department of Ophthalmology, Labbafinejad Med. Center

Shahid Beheshti University of Medical Sciences (1988-1991)

Specialty Board: General Ophthalmology

Fellowship:

1- **Cornea and External Disease**, Labbafinejad Med. Center. Department of

- Ophthalmology. Shahid Beheshti University of Medical Sciences (1992-93)
- 2- **Glaucoma Fellowship:** Labbafinejad Med. Center. Department of Ophthalmology, Shahid Beheshti University of Medical Sciences (1995-96)
 - 3- Practice in Ocular Surface disease and Management
 - 4- Clinical/Surgical Observer in Massachusetts General Hospital (Mass. Eye and Ear Infirmary) in Boston , MA, USA; with Professor Claus Dohlman and Professor Reza Dana(2005)

PROFESSIONAL and TEACHING EXPERIENCES

Since 1992 experiencing Practicing and Teaching the following fields of Ophthalmology and surgery:

Corneal Graft: Penetrating(PKP) and lamellar keratoplasty(LKP), Annular grafts, ALTK, PKP or LKP combined with extracapsular cataract extraction or Phacoemulsification and IOL implantation.

Deep Anterior Lamellar Keratoplasty (DALK: Melles and Anwar's Big-Bubble),

Endothelial Keratoplasty: DSAEK, DMEK, PLEK

Stem cell Transplantation and Ocular Surface reconstruction: KLAL (complete or Segmental), CLAU, COMET, En-Block KLAL with Keratoplasty, Keratoprosthesis (Boston type 1, Girard type, Pintucci type), AMT

Glaucoma: Trabeculotomy, Trabeculectomy (with and without adjunctive antimetabolites), Molteno and Ahmed valve implantation, trabeculectomy with phacoemulsification or ECCE and IOL implantation

Keratorefractive Surgery:

Femto-LASIK, LASIK, Hyperopic F- LASIK, LASEK, PRK, PARK, RK, AK, RK +AK, Post cataract extraction and post-PK astigmatism corrective surgeries, Femto-AK, Intracorneal Ring Segment (ICSR) Implantation (Manual and Femto-assisted)

Phakic intraocular lens Implantation: Artisan, Artiflex and ICL (Myopic, Hyperopic and Toric ICL) implantation, Bioptics Surgeries

Cataract Surgery: Phacoemulsification (esp. complicated and challenging cases),

- Femto-Cataract surgery (FALCS),
- Toric and Multifocal IOL implantation(Alcon ReStor, AMO Symphony, Alcon PanOptix) ,
- Trans-scleral and Trans-Iris PCIOL fixation,
- Capsular Tension Ring and Segmental Cionni Ring fixation
- Extracapsular or intracapsular with IOL implantation in adults,
- Secondary AC or PCIOL implantation, IOL Exchange
- lensectomy + Primary posterior capsulorrhexis, anterior vitrectomy with or without IOL implantation in children.

Keratoprosthesis: Pintucci K-Pro, Boston (Dohlman)K-Pro type 1

Teaching experiences in Department of Ophthalmology Labbafinejad Med center, and Iranian and international conferences , Tehran since 1992

Teaching course of phacoemulsification in sh.Shurideh 1998

Teaching course of phacoemulsification in LMC May 2000

Teaching course of LASIK Surgery, Noor Eye Clinic Tehran. June 2000

Teaching course of LASIK Surgery, Razi Clinic, Tehran July 2000

Teaching course of LASIK Surgery, Negah Eye Clinic, Tehran Dec 2001

Teaching course of LASIK Surgery, Basir Eye Center, Tehran Dec 2001

Teaching course of LASIK Surgery, Phacoemulsification, Iranian Congress of Ophthalmology, Tehran, Dec 2002

Teaching course in “advanced Phacoemulsification” Noor Eye Clinic, Tehran, Aug 2003

Teaching course on “Phakic intraocular lens- Artisan implantation”, Iranian Congress of Ophthalmology, Tehran, Dec 2003

Director and lecturer of “Resident Education conference” as satellite to Iranian Congress of Ophthalmology, Tehran, Dec 2002

Teaching courses on “Phacoemulsification techniques”, “Phakic intraocular lens implantation”, “complications of LASIK”, 13th Iranian Congress of Ophthalmology, Tehran, Dec 2003

Teaching courses on Phacoemulsification, “Excimer laser refractive surgery”, in 14th Iranian Congress of Ophthalmology, Tehran, Dec 2004

Teaching courses on "management of complications of LASIK", "Customized excimer laser surgery" in 15th Iranian Congress of Ophthalmology, Tehran, Dec 2005

Moderator and Director of Multiple Seminars and Workshops in the fields of Cornea, Cataract surgery, Refractive Surgery in Local and International conferences from 2005 till now

COMMITTEE RESPONSIBILITIES

1. Professor of Ophthalmology in Shahid Beheshti University of Medical Sciences since 2010
2. Assistant Professor of Ophthalmology in Shahid Beheshti University of Medical Sciences since 1992.
3. Associate Professor of Ophthalmology in Shahid Beheshti University of Medical Science, since 2003.
4. Member of the editorial board of the “*Bina*” the scientific journal of the *Eye Bank* of IR.Iran ISBN: 1026-6399 Since 1994-2020(publication terminated)

5. Member of Educational committee of Department of ophthalmology in Labbafinejad Med center.
6. Member of Scientific committee Basir eye clinic Tehran
7. Member of Scientific committee Negah eye Hospital, Tehran
8. Member of Research Committee of Ophthalmology group, Shahid Beheshti university of medical sciences since 2000
9. Member of Research Committee- in Center for Eye Research since 1998.
10. Director of Ophthalmology Residency program since 2002.
11. Member of National Board of Examinations for Ophthalmology, 2003, 2015-2019

MEMBERSHIP in SCIENTIFIC SOCIETIES

1. Iranian Medical Council Since 1985
2. Iranian Society of Ophthalmology since 1992
3. Editorial Board of “Bina” Journal of Ophthalmology since 1996
4. European Society of Cataract & Refractive Surgeons (ESCRS) since Sept 2000
5. American Academy of Ophthalmology (AAO) since 2002
6. American Society of Cataract & Refractive Surgeons (ASCRS) since 2003
7. Member of International Committee of International Society of Refractive Surgeons (ISRS) since 2009
8. Member of Board of Directors of Iranian Cornea Society subgroup of Iranian Society of Ophthalmology (IRSO) since 2009

SCIENTIFIC JOURNAL RESPONSIBILITIES;

- 1- Member of Editorial Board and Reviewer : “ Journal of Bina” Official Journal of Eye Bank of Iran since 1997
- 2- Member of Editorial Board of and Reviewer: “Journal of Ophthalmic & Vision Research” (JOVR) since 2008

- 3- Reviewer for “Iranian Journal of Ophthalmology” since 1993
- 4- Reviewer for “Journal of Cataract and Refractive Surgery (JCRS) ” Published by Elsevier Publications(USA)
- 5- Reviewer for “Journal of Refractive Surgery (JRS)” published by Slack Publications (USA) since 2008
- 6- Reviewer for “Middle East-African Journal of Ophthalmology (MEAJO)”, since 2009
- 7- Reviewer for “ European Journal of Ophthalmology”(EJO) since 2010
- 8- Reviewer for “Cornea” Journal (USA) since 2011

HONORS

1. High school Diploma of Natural Sciences, **First Honor** in Iran, between 400,000 candidates; 1976.
2. Iranian University Entrance National examination, **First Honor** between 1,000,000 applicants; 1976.
3. Shiraz Medical school graduation, **First Honor**; 1984.
4. Ministry of Health National examination for Residency selection, **First Honor**; 1987
5. Excellent in Iranian National Board of Ophthalmology Examinations, overall **Second rank**; 1992
6. Scientific Research Award for presented free paper in Iranian Academy of Ophthalmology: 1998
7. “Outstanding Teacher “awarded by Medical University of Shahid Beheshti Vice Chancellor for Education; years 2005, 2006, 2009, 2011
8. “Outstanding research project of university”: awarded by Vice Chancellor for University research for the research project “Prevalence of congenital cataract in live newborns of Mahdiah and Akbarabadi hospitals” Nov. 2001.
9. “Distinguished Physician in Social Security Hospitals” for the years 2005, 2009, 2010, 2011, 2018

10. Awarded as “**Best Free Paper**” presented in Refractive Surgery free-paper session during AAO Meeting, Chicago, 2010, 2015
11. Awarded “**Achievement Award**” by American Academy of Ophthalmology, 2011
12. Nominated and awarded as “**Distinguished**” in “ Clinical Research Projects ” in ‘ Razi Medical Research Festival’ Iran, November 2012
13. Awarded as **Sajjadi Teaching Award** as “Distinguished Scientific Teacher of the Year 2018”by the Iranian Society of Ophthalmology April 2018

MAJOR RESEARCH INTERESTS

- 1 - Cornea disease and transplantation: Diagnosis and Management
- 2 – Ocular surface disease: Diagnosis and management
- 3 - Cataract Surgery: Pediatrics, Different Techniques
- 4 - Glaucoma
- 5 - Refractive Surgery

LOCAL CONFERENCES

1. “Principles of Gas Permeable Contact Lens Fitting”. Presented in Armed forces Medical University, Tehran, 1992.
2. “Chronic Open Angle Glaucoma”. Presented in Ghazvin University of Medical Sciences, Ghazvin, 1993.
- 3, 4. “Medical Treatment of Glaucomas” and “Primary and Secondary Open Angle Glaucomas” in Shahid Beheshti University of Medical Sciences, Tehran, 1994.

- 5, 6. “Results of Radial Keratotomy in Labbafinejad Medical Center” and “Complications of Mitomycin-C in Glaucoma Surgery”. Presented in Iran University of Medical Sciences, Tehran, 1994.
- 7, 8. “Two year results of radial keratotomy in LMC”, and “Comparison between trans-pars plana and limbal anterior vitrectomy and posterior chamber IOL implantation in the management of pediatric cataracts”. Presented in the First International Iranian Congress of Ophthalmology, Shahid Beheshti University of Medical Sciences, Tehran, 1995.
9. “Results of Photorefractive keratectomy in management of myopia”. Presented in Noor Eye Clinic, Tehran, 1995.
10. “Clinical applications of excimer laser in ophthalmology”. Presented in Tehran Poly-Technic University, Tehran, 1996.
11. “Non-surgical management of pediatric cataracts” in Shiraz University of Medical Sciences, Shiraz, 1996.
12. “Results of arcuate keratotomy for correction of corneal astigmatism” and “Combined Trabeculotomy + Trabeculectomy in management of childhood glaucoma”. Presented in Tehran University of Medical Sciences, Tehran, 1996.
13. “Intraocular lenses in children” and “Congenital corneal opacities” in conference on Pediatric Ophthalmology, Shahid Beheshti university of medical sciences: Jan 1998
14. “Preoperative care of Glaucoma patient”: Shahid Beheshti university of medical sciences: 1998
15. **Karimian F.;**” Comparison of intraoperative 0.1 percent Mitomycin-C and postop subconjunctival 5- fluoracil injection Vs. intraoperative 0.2% Mitomycin in high risk cases of Trabeculectomy”: presented in Ninth Iranian Congress of ophthalmology 1999
16. **Karimian F.,** Ahmadi M., Anisian A., Shamsoddini M. “Excimer Laser Re-treatment; Risk and Benefit’, 14th Iranian Congress of Ophthalmology , 14-17 December 2004, Tehran

17. **Karimian F.**, Jafarinasab M.R., Javadi M.A., Dehghan M.H., Akhlaghpasand M., Ahmadi M. “Preliminary Results of ICARE Implantation, an Injectable Hydrophilic Phakic IOL”, 14th Iranian Congress of Ophthalmology , 14-17 December 2004, Tehran
18. **Karimian F.**, Jafarnejadi A.A., Anisian A., Shojaee A., Khoee S.H., Akhavein R. “ Results of Artisan Phakic Intraocular Lens for Correction of Myopia”, 14th Iranian Congress of Ophthalmology , 14-17 December 2004, Tehran
19. **Karimian F.**, Eslamipur J., Baradaran A., Yazdani S.H., Mohebbi M.R. “Outcomes of Bleb Revision after Trabeculectomy”, 14th Iranian Congress of Ophthalmology , 14-17 December 2004, Tehran
20. **Karimian F.**, Parvizi G., Shojaee A., Anissian A., Babae M., Khezri H.F., “Natural Course and Final Visual Outcome after Stage III and IV of Diffuse Lamellar Keratitis (DLK)” in 14th Iranian Congress of Ophthalmology , 14-17 December 2004, Tehran
21. Javadi M.A., Einillahi B., Mirbabaei F., **Karimian F.**, Jafarinasab M.R., Zare M. “Cultivated auto-corneal epithelial stem cell transplantation for the treatment of severe ocular surface disorders” in 15th Ophthalmology congress of Iran,7-10 December 2005, Tehran
22. Baradaran AR., Mohammadpour M., **Karimian F.**, Javadi MA., Einollahi B., Zare M., Jafarinasab MR. “Outcomes of Descemet's stripping with endothelial keratoplasty (DSEK) in bullous keratopathy after cataract surgery” in 16th Ophthalmology congress of Iran, 21-24 Nov 2006, Tehran
23. Jafarinasab MR., Dehghan MH., **Karimian F.**, Akhlaghpasand M., Sanagou M., Anissian A. “Outcome of phakic IOLs in high myopia” in 16th Ophthalmology congress of Iran, 21-24 Nov 2006, Tehran (Poster)
24. Javadi MA., Mohammadpour M., Jafarinasab MR., **Karimian F.**, Einollahi B., Zare M., Baradaran Rafii AR. “Penetrating keratoplasty in advanced mustard gas keratitis” in 16th Ophthalmology congress of Iran, 21-24 Nov 2006, Tehran (Poster)

25. Mohammadpour M., Javadi MA., **Karimian F.**, Baradaran Rafii AR. “Limbal stem cell deficiency due to autoimmune polyendocrinopathy” in 16th Ophthalmology congress of Iran, 21-24 Nov 2006, Tehran (Poster)
26. **Karimian F.**, Rabbanikhah Z., Balali S., Esmaeelzadeh F., Ansari S., Sanagou M. “Effect of religious fasting on anterior chamber depth, central corneal thickness and keratometry” in 16th Ophthalmology congress of Iran, 21-24 Nov 2006, Tehran (Poster)
27. Rahmati Kamel M., Javadi MA., **Karimian F.**, Jafarinasab MR., Rezae Kavavi M. Deep lamellar keratoplasty in congenital mucopolysaccharidoses of the maroteaux-lamy type XVI th Ophthalmology congress of Iran, 21-24 Nov 2006, Tehran (Poster)
28. Bagheri A, HamidReza Hasani H, **Karimian F.**,” Effect of Chalazion on refractive error and corneal topography” . Ophthalmology congress of Iran, 4 -7 Dec. 2007, Tehran
29. **Karimian F**, Faramarzi A, Doozandeh A.,” Comparison of Galilei with Orbscan II and placido- based topographer (CSO) in keratometry ,anterior and posterior BFS evaluation”; in 19th Ophthalmology congress of Iran, 16 -19 NOV . 2009, Tehran
30. **Karimian F.**, Feizi S, Doozandeh A.,” Central corneal thickness measurements in unoperated eyes using Galilei ,Orbscan II ,and ultrasonic pachymetry”; in 19th Ophthalmology congress of Iran, 16 -19 NOV . 2009, Tehran
31. Jaffarinasab MR, Zarei Ghanavati S, Rezaei Kanavi M, **Karimian F**, Soroush MR, Javadi MA. Confocal Microscopy in Chronic and Delayed Mustard Gas Keratopathy . 19th Ophthalmology congress of Iran, 16 -19 NOV . 2009, Tehran
32. **Karimian F**, Baradaran-Rafii AR, Bagheri A, Eslani M, Bayat H, Aramesh Sh, Yaseri M, Amin-Shokravi A.” Accommodative changes after photorefractive keratectomy in myopic eyes”; The First Annual Meeting of the Iranian Research Association for Vision & Ophthalmology (IRAVO), October 7, 2010(poster).
33. **Karimian F**, Feizi S, Jafarinasab MR. “Conventional Versus Customized Ablation: A Randomized Clinical Trial”. The First Annual Meeting of the Iranian

Research Association for Vision & Ophthalmology (IRAVO), October 7, 2010(poster)

34. **Karimain F**, Feizi S, Doozandeh A, Yaseri M. “ Evaluation of Corneal Pachymetry Measurements by Galilei Dual Scheimpflug Camera”. The First Annual Meeting of the Iranian Research Association for Vision & Ophthalmology (IRAVO),October 7, 2010(poster)

35. Javadi MA, Yazdani S,Rezaei- Kanavi M, Mohammadpour M, Baradaran-Rafiee A, Jafarinasab MR, Einollahi B, **Karimian F**, Zare M, Naderi M, Rabei HM.” Long-term outcomes of penetrating keratoplasty in chronic and delayed mustard gas keratitis”. The First Annual Meeting of the Iranian Research Association for Vision & Ophthalmology (IRAVO), October 2010

36. Jafarinasab MR, Feizi S, **Karimian F**, Ziaei H, Sadoughi MM.” Spherical Aberration and Contrast Sensitivity Function in Eyes Implanted with Spherical and Aspheric Intraocular Lenses; A Clinical Trial”;. The First Annual Meeting of the Iranian Research Association for Vision & Ophthalmology (IRAVO), October 7, 2010(poster)

37. Jafarinasab MR, Zarei-Ghanavati S, Rezaei-Kanavi M, **Karimian F**, Soroush MR, Javadi MA. Confocal microscopy in chronic and delayed mustard gas keratopathy . The First Annual Meeting of the Iranian Research Association for Vision & Ophthalmology (IRAVO), October 2010

38- Faramarzi A, **Karimian F**, Jafarinasab MR, Jabbarpour MH, Yaseri M. “Central Corneal Thickness Measurements after Myopic Photorefractive Keratectomy Using Galilei, Orbscan II, and Ultrasonic pachymetry”; The First Annual Meeting of the Iranian Research Association for Vision & Ophthalmology (IRAVO), October 2010.

39. Baradaran-Rafii AR, Javadi MA, Rezaei Kanavi M, Eslani M, Jamali H, **Karimian F**. “Limbal stem cell deficiency in chronic and delayed-onset mustard gas

keratopathy”; The First Annual Meeting of the Iranian Research Association for Vision & Ophthalmology (IRAVO) October 7, 2010

2010(poster)

40. Baradaran-Rafii AR, Abdollahi A, Jabbarpour Bonyadi MH, Mirdehghan SA, Zare M, Einollahi B, Javadi MA, **Karimian F**, Jafarinasab MR. “Keratolimbial Allograft in Total Limbal Stem Cell Deficiency”. The First Annual Meeting of the Iranian Research Association for Vision & Ophthalmology (IRAVO) October 7, 2010(poster)

41. Baradaran-Rafii AR, Rahmati-Kamel M, Eslani M, Kiavash V, **Karimian F**. “Effects of Hydrodynamic Parameters on Corneal Endothelial Cell Loss after Phacoemulsification”; The First Annual Meeting of the Iranian Research Association October 7, 2010(poster) for Vision & Ophthalmology (IRAVO).

42. Baradaran-Rafii AR, Eslani M, Zare M, Einollahi B, Hassanpour H, **Karimian F**. “Conjunctival-Limbial Autograft for Unilateral Total Limbal Stem Cell Deficiency”; The First Annual Meeting of the Iranian Research Association for October 7, 2010(poster) Vision & Ophthalmology (IRAVO).

43. Einollahi B, Baradaran-Rafii AR, Parchegani MR, Eslani M, Zare M, Sadoughi MM, **Karimian F**.” Mechanical versus Alcohol Assisted Epithelial Debridement for Photorefractive Keratectomy”. The First Annual Meeting of the Iranian Research Association for Vision & Ophthalmology (IRAVO) October 7, 2010

44. Baradaran Rafii A, Eslani M, Zare M, Einollahi B, **Karimian F**,” Conjunctival-limbial autograft for unilateral total limbial stem cell deficiency: complications and management”. 20th Ophthalmology congress of Iran, 29 Nov -2 Dec . 2010, Tehran

45. Javadi MA, Jafarinasab MR, Feizi S, **Karimian F**,” Lamellar Keratoplasty and Keratolimbial Allograft for Mustard Gas Keratitis” in 21st Annual Congress of the Iranian Society of Ophthalmology, 14-17 November 2011, Tehran, Iran

46. Karimian F., “Flap-thickness in Femto-LASIK” during Iranian Society of Cataract and Refractive Surgery Meeting; Shiraz, Iran; May 2018
47. Hassanpour K., **Karimian F.**,” En bloc Keratolimbal Allograft transplantation with Central Keratoplasty: A Novel Technique” presented as video journal during IRSO meeting, October 2023
48. Karimian F., “Keratoprosthesis: advances and future” Presented in

INTERNATIONAL CONFERENCES

1. **Karimian F.**, Rajavi Z., Javadi M.A., Ramin S., Anisian A. “Prevalence of congenital cataract in Iranian new borns”, presented in 19th Congress of European society of cataract & Refractive surgeons (ESCRS), Amsterdam, Netherlands, 2001.
2. **Karimian F.**, Babaei M., Khoee S.H., Hariri M, “Effect of tilting the ablation surface on sphere and astigmatism outcome”; Presented in 19th Congress of European Society of Cataract & Refractive surgeons (ESCRS), Amsterdam, Netherlands, 2001.
3. **Karimian F.**, Babaei M., Yurkhani H., “Irrigation Vs. Non-Irrigating corneal flap interface in management of Grade 2 to 3 diffuse lamellar keratitis (DLK)” presented in 20th European Congress of Cataract & Refractive Surgeons (ESCRS) Nice, France, 2002 .
4. Javadi M.A., Baradaran A., Jadidi K., **Karimian F.** “Outcomes of limbal stem Cell transplantation in delayed mustard gas keratitis”; Presented in 21th Congress of the ESCRS, Munich, Germany, 2003.
5. Javadi M.A., **Karimian F.**, Jafarinasab M.R., Einollahi B., Zare A., Yazdani S., Sajjadi H. “Delayed mustard gas keratitis: report of 48 cases and review of literature”; in 21th Congress of the ESCRS, Munich, Germany, 2003. (poster)

6. **Karimian F.**, Sharifi A., Anisian A., Shojaee A., Khoee S.H., “Can Changing technique improve results of hyperopic LASIK?” Presented in 22nd Congress of the ESCRS, Paris, France, 2004
7. **Karimian F.**, Shojaee A., Jafarnejad A.A., Khoee S.H., Katanchi R.,” Results of Artisan Phakic intraocular lens for correction of myopia”; Presented in 22nd Congress of the ESCRS, Paris, France, 2004
8. Mohammad-Rabi H., **Karimian F.**, Javadi M.A., Khodaei K., Rafati N., Anissian A. “Topographic evaluation of family members of keratoconus patients” in XXII Congress of the ESCRS, Paris, September 18-22, 2004 (Poster)
9. **Karimian F.**, Parvizi G., Anisian A., Babae M., Hossein-Khezri F., “Prevalence, Natural course and final visual outcome of stages III and IV of diffuse lamellar keratitis (DLK) after laser in-situ Keratomileusis” presented in 23rd Congress of the ESCRS, Lisbon, Portugal, 2005
10. Ahmadi M., **Karimian F.**, Anissian A., Shamsoddini R. “Excimer laser re-treatment; risk and benefit” in XXIII Congress of the European Society of Cataract and Refractive Surgeons, (ESCRS), Portugal, Lisbon, September 10-14, 2005 (Poster)
11. Jafarinasab M.R., Dehghan M.H., **Karimian F.**, Akhlaghpasand M., Sanagou M., Anissian A., “Outcome of phakic IOLs in high myopia”; XXIV congress of the ESCRS, England, London, September, 2006
12. Javadi M.A., Mohammadmour M., Jafarinasab M.R., **Karimian F.**, Einollahi B., Zare M; “Penetrating keratoplasty in advanced mustard gas keratitis”; in XXIV congress of the ESCRS, England, London, 9-13 September, 2006
13. Rahmati-Kamel M., Javadi M.A., **Karimian F.**, Jafarinasab M.R. “Deep lamellar keratoplasty in congenital mucopolysaccharidoses of the Maroteaux-Lamy type” presented in XXIV Congress of the ESCRS, England, London, 9-13 september, 2006 (Poster)
14. Jafarinasab M., Rabbanikhah Z., **Karimian F.**, Javadi M.A., Ahmadi M., Sanagoo M. “ Comparison of lensectomy and PCIOL implantation with and without

posterior capsulotomy and anterior vitrectomy in pediatric cataract . XXV Congress of the ESCRS, Stockholm ;8-12 September 2007(POSTER)

15. Feizi S, **Karimian F** . “The effect of higher-order aberrations on contrast sensitivity function myopic eyes”; in. XXVI Congress of the ESCRS, Berlin ;13-17 September 2008

16. **Karimian F**, Feizi S, Doozandeh A.” Central corneal Pachymetry comparison of Galilei ,Orbscan II and Ultrasonic pachymetry” (Scientific Poster 560) Presented in AAO meeting 2009,San Francisco, USA

17. **Karimian F**, Feizi S, Jaffarinasab MR . “Conventional Vs. Customized ablation a randomized clinical trial”: presented as (Scientific Poster 561 in AAO meeting 2009, San Francisco, USA)

18. **Karimian F**. “Evaluation of Corneal Pachymetry Measurements by Galilei Dual Scheimpflug Camera”; presented in Annual Meeting of American Academy of Ophthalmology, Chicago, October 16-19, 2010

19. **Karimian F**, Feizi S, Doozandeh N, Yaseri M.” Comparison of Corneal Tomographic Measurements Using Galilei, Orbscan II, and Placido-Based Topographer Systems”; presented in Annual Meeting of American Academy of Ophthalmology, Chicago, October 16-19, 2010.

20. Ziaei, M.R. Jafarinasab, M. Katibeh, H. Poorsalman, **Karimian F**, Sadoghi, M. Mahdavi, M.R. Shoja, M.A. Javadi.” The Incidence of Keratoconus in an Asian Population”; in 3rd Asia-ARVO Meeting January 20–22, 2011 .

21. **Karimian F**, Baradaran-Rafii AR, Hashemian SJ, Hashemlou A, Yaseri M . “Comparative Study of 3 Phakic IOLs in Correction of Moderate to High Myopia” (Poster) in American Academy of Ophthalmology (AAO), Annual Meeting, October 22-25, Orlando-USA.

22. **Karimian F**, Jafarinasab MR, Baradaran Rafii AR, Amoo Hashemi N, Yaseri M.” Corneal Tomographic Evaluation of Family Members of Keratoconus Patients” (Poster). America Academy of Ophthalmology (AAO), Annual Meeting, October 22-25, 2011, Orlando, USA

23. **Karimian F**, Jafarinasab MR: “ Enblock KLAL with central Keratoplasty for Severe Ocular surface Burn” AAO meeting Oral Presentation: October 2015: San Diego, USA

24. **Karimian F.**, Feizi S.,: Peripheral Vs. Central Air injection in Big-Bubble Technique for Deep Lamellar Keratoplasty: AAO Meeting Oral Presentation: October 2016: Chicago, USA

25. **Karimian F.** “Procedures for Ocular Surface Reconstruction” as Course instructor, Course Moderators: Djalilian A., Kheirkhah A. during AAO Meeting: November 2017: New Orleans, USA

26. **Karimian F.** “Procedures for Ocular Surface Reconstruction” as Course instructor, Course Moderators: Djalilian A., Kheirkhah A. during AAO Meeting: October 2018: Chicago, USA

27. **Karimian F.** “Procedures for Ocular Surface Reconstruction” as Course instructor, Course Moderators: Djalilian A., Kheirkhah A. during AAO Meeting Oral Presentation: October 2019: San Francisco, USA

PUBLICATIONS

Books Completed:

1. **Karimian F**: Fat Embolism Syndrome (Book). *Shiraz University Press*,1985.
- 2.

Articles in Local (Persian) Journals:

1. Javadi MA, **Karimian F**, Ebadollahi S: “Results of Filtering Surgery with adjunctive subconjunctival 5-fluouracial injection in Labbafinejad Med. Center”; *Iranian J Ophthalmology* 6 (1): 1-6, 1994.

2. Javadi MA, **Karimian F**: “Acanthameba Keratitis: Case reports with successful treatment” in *Iranian J Ophthalmology* 5(1): 7-12, 1993.
3. Soheilian M, **Karimian F**, Javadi MA, Ahmadieh H: “Cataract extraction and posterior chamber intraocular lens implantation in Fuchs’ Heterochromic Iridocyclitis” in *Bina J Ophthalmol* (1):1-8, 1996. (Presented as lecture in ARVO Meeting, May 1995 by M. Soheilian, MD.)
4. **Karimian F.**, Javadi MA, Nowrouzpour K: “Effect of Radial Keratotomy in Correction of Myopia” in *Bina J Ophthalmol* (1) 15-23, 1995.
5. **Karimian F**, Javadi MA, Hemati F: “Prevalence of Congenital Cataract and glaucoma in 3000 live birth in Mahdieh Nursery, Tehran”; in *Bina J Ophthalmol*: 1(2) 25-31, 1995.
6. Ahmadieh H, Javadi MA, **Karimian F**: “Comparison of two techniques of Transparsplana vs. limbal posterior capsulotomy and anterior vitrectomy in the management of Pediatric Cataracts with anterior lensectomy and posterior chamber intraocular lens implantation”. (Presented also by H. Ahmadieh in American Academy of Ophthalmology 1996.)
7. **Karimian F**, Rafati N: “Unilateral proptosis in a Middle aged man: a case report for clinical challenges”; in *Bina J Ophthalmol* 3(1): 48-54, 1997.
8. **Karimian F**, Miratashi SAM, Atthari A: “ Ophthalmomyiasis Interna: A case report with four years follow up”; *Bina J Ophthalmology* 3(1): 55-59, 1997.
9. Einollahi B, Javadi MA, Zare M, **Karimian F**, Sharifi A: “Hyperopia after RK due to Increased IOP”; *Bina J Ophthalmology* 3 (2): 146-149,1998.

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