

CURRICULUM VITAE

NAME: **Ahmad Kheirkhah MD**

MEDICAL EDUCATION AND QUALIFICATION

MD	Ahwaz University of Medical Sciences, Ahwaz, Iran	1996
Honors	The first rank among all students of Ahwaz University of Medical Sciences with a cumulative GPA of 18.64/20 (4.66/5)	1996
	The second highest score in Iran at Basic Sciences Examination	1991

POSTGRADUATE EDUCATIONS AND QUALIFICATIONS

Ophthalmology Residency	Rassoul Akram Hospital Iran University of Medical Sciences Tehran, Iran	1996-2000
Honors	The third highest score in Iranian Board Certification in Ophthalmology	2000
	The first rank in ophthalmology residency Iran University of Medical Sciences Tehran, Iran	2000

FELLOWSHIP

Cornea & Anterior Segment Clinical Fellow	Rassoul Akram Hospital Iran University of Medical Sciences Tehran, Iran	2001-2002
Ocular Surface Research Fellow	Ocular Surface Research and Education Foundation, Miami, FL, USA	Feb 2006-May 2008

PUBLICATIONS

Scientific Papers

1. Nikeghbali A, Mirsamadi M, Majd HA, Kheirkhah A. Evaluation of conjunctival microbial flora in patients presenting to eye ward of Rassoul Akram Hospital, Tehran (1999-2000). *Journal of Iran University of Medical Sciences*. 2001(8):339-43.
2. Kheirkhah A, Li W, Casas V, Tseng SCG. Sutureless amniotic membrane transplantation. *Expert Rev Ophthalmol*. 2006;1:49-62.
3. Kheirkhah A, Li W, Casas V, Tseng SCG. Amniotic membrane transplantation. *Annals of Ophthalmol*. 2006;38:271-83.
4. Nikeghbali A, Flavarjani KG, Kheirkhah A, Bakhtiari P, Kashkouli MB. Pupil dilation with intracameral lidocaine during phacoemulsification. *J Cat Refract Surg*. 2007;33:101-3.
5. Kheirkhah A, Casas V, Li W, Raju VK, Tseng SCG. Corneal manifestations of ocular Demodex infestation. *Am J Ophthalmol*. 2007;143:743-9.
6. Kheirkhah A, Casas V, Esquenazi S, Blanco G, Li W, Raju V-K, Tseng SCG. New surgical technique for superior conjunctivochalasis. *Cornea*. 2007;26:685-91.
7. Kheirkhah A, Blanco G, Casas V, Tseng SCG. Fluorescein dye improves microscopic evaluation of Demodex in eyelashes with cylindrical dandruff. *Cornea*. 2007;26:697-700.
8. Kheirkhah A, Casas V, Blanco G, Li W, Hayashida, Chen YT, Tseng SCG. Amniotic membrane transplantation with fibrin glue for conjunctivochalasis. *Am J Ophthalmol*. 2007;144:311-3.
9. Kheirkhah A, Casas V, Blanco G, Tseng SCG. Ocular surface transplantation. *Rev of Optometry*. 2007;144(7):41-8.
10. Kheirkhah A, Raju VK, Tseng SCG. Sutureless surgical technique can treat conjunctivochalasis. *Ocular Surgery News US Edition*. Aug 1, 2007.
11. Chen YT, Li W, Hayashida Y, He H, Chen SY, Tseng DY, Kheirkhah A, Tseng SC. Human amniotic epithelial cells as novel feeder layers for promoting ex vivo expansion of limbal epithelial progenitor cells. *Stem Cells*. 2007;25:1995-2005.
12. Kheirkhah A, Casas V, Sheha H, Raju VK, Tseng SCG. Role of conjunctival inflammation in surgical outcome after amniotic membrane transplantation with or without fibrin glue for pterygium. *Cornea*. 2008;27:56-63.
13. Kheirkhah A, Johnson DA, Paranjpe DR, Raju VK, Casas V, Tseng SCG. Temporary sutureless amniotic membrane patch for acute alkaline burns. *Arch Ophthalmol*. 2008;126:1059-66.
14. Kheirkhah A, Raju VK, Tseng SCG. Minimal conjunctival limbal autograft for total limbal stem cell deficiency. *Cornea*. 2008;27:730-3.
15. Kheirkhah A, Casas V, Raju VK, Tseng SCG. Sutureless amniotic membrane transplantation for partial limbal stem cell deficiency. *Am J Ophthalmol*. 2008;145:787-94.

16. Kheirkhah A, Blanco G, Casas V, Hayashida Y, Raju V-K, Tseng SCG. Surgical strategies for fornix reconstruction based on symblepharon severity. *Am J Ophthalmol*. 2008;146:266-275.
17. Asadi R, Kheirkhah A. Long-term results of scleral fixation of posterior chamber intraocular lenses in children. *Ophthalmology*. 2008;115:67-72.
18. Li W, Chen Y-T, Hayashida Y, Blanco G, Kheirkhah A, He H, Chen S-Y, Liu C-Y, Tseng SCG. Down-regulation of *Pax6* is associated with abnormal differentiation of corneal epithelial cells in severe ocular surface diseases. *J Pathol*. 2008; 214:114–122.
19. Nikegbali A, Flavarjani KG, Kheirkhah A. Pupil dilation with intracameral lidocaine during phacoemulsification: Benefits for the patient and surgeon. *Indian J Ophthalmol*. 2008;56:63-4.
20. Casas V, Kheirkhah A, Blanco G, Tseng SCG. Surgical approach for scleral ischemia and melt. *Cornea*. 2008;27:196-201.
21. Sheha H, Kheirkhah A, Taha H. Amniotic membrane transplantation in trabeculectomy with mitomycin C for refractory glaucoma. *J Glaucoma*. 2008;17:303-7.
22. Zhu YT, Hayashida Y, Kheirkhah A, He H, Chen SY, Tseng SC. Characterization and comparison of intercellular adherent junctions expressed by human corneal endothelial cells in vivo and in vitro. *Invest Ophthalmol Vis Sci*. 2008;49:3879-86.
23. Shay E, Kheirkhah A, Liang L, Sheha H, Gregory DG, Tseng SC. Amniotic membrane transplantation as a new therapy for the acute ocular manifestations of Stevens-Johnson syndrome and toxic epidermal necrolysis. *Surv Ophthalmol*. 2009;54:686-96.
24. Kheirkhah A, Roohipour R, Nazari R. Inadvertent vitreous staining with trypan blue in pseudoexfoliation syndrome. *Arch Ophthalmol*. 2010;128:1372-3.
25. Jabbarvand Behrouz M, Kheirkhah A, Hashemian H, Nazari R. Comparison of anterior segment parameters between single-piece and three-piece acrylic foldable intraocular lenses. *J Cataract Refract Surg*. 2010;36:1650-5.
26. Jabbarvand M, Amanzadeh K, Rahimi F, Kheirkhah A, Hashemi H. Visual outcome after implantation of intracorneal ring segments for pellucid marginal degeneration. *Iranian Journal of Ophthalmology*. 2010;22(1):22-26.
27. Hashemi H, Zandvakil N, Rahimi F, Beheshtnejad AH, Kheirkhah A. Clinical comparison of conventional coaxial phacoemulsification and coaxial microincision phacoemulsification. *Iranian Journal of Ophthalmology*. 2010;22(4):267-272.
28. Amoozadeh J, Mirzaee Rad N, Beheshtnejad AH, Kheirkhah AH, Hashemi H. Effects of intracorneal ring segment on corneal biomechanics in keratoconic eyes. *Iranian Journal of Ophthalmology*. 2010;22(4):286-290.
29. Kheirkhah A, Izadi A, Kiarudi MY, Nazari R, Hashemian H, Jabbarvand Behrouz M. Effects of mitomycin C on corneal endothelium in pterygium surgery: role of application location. *Am J Ophthalmol*. 2011;151:488-493.
30. Kheirkhah A, Khodaparast Zavareh M, Farzbod F, Mahbod GR, Jabbarvand Behrouz M. Topical 0.005% tacrolimus eye drop for refractory vernal keratoconjunctivitis. *Eye (Lon)*. In press.

31. Kheirkhah A, Mahbod M, Farzad F, Khodaparast Zavareh M, Jabbarvand Behrouz M, Hashemi H. Repeated applications of impression cytology to increase the sensitivity to diagnose conjunctival intraepithelial neoplasia. *Br J Ophthalmology*. In press.
32. Kheirkhah A, Nazari R, Nikdel M, Jabbarvand Behrouz M, Hashemi H. Postoperative conjunctival inflammation after pterygium surgery with amniotic membrane transplantation versus conjunctival autograft. *Am J Ophthalmology*. In press.
33. Kheirkhah A, Adelpur M, Nikdel M, Ghaffari R, Ghassemi H, Hashemi H. Evaluation of conjunctival graft thickness after pterygium surgery by anterior segment optical coherence tomography. *Curr Eye Res*. In press.
34. Tabatabaei A, Kiarudi MY, Ghassemi F, Moghimi S, Mansouri M, Mirshahi M, Kheirkhah A. Evaluation of posterior lens capsule by 20-MHz ultrasound probe in traumatic cataract. *Am J Ophthalmology*. In press.

Book

Hashemi H, Kheirkhah A, Ebadollahi S
Pterygium (in Persian)
Hayyan Publication Co., Tehran, Iran, 2009

Book Chapters

Kheirkhah A, Raju VK, Tseng SCG
Ocular Surface Disorders
Trattler W, Swartz T, Majmudar P, Luchs J, eds. *Cornea Handbook*. SLACK Inc., Thorofare, NJ. 2009.

Kheirkhah A, Raju VK, Tseng SCG.
Amniotic Membrane Transplantation
Vajpayee RB, Sharma N, Tabin G and Taylor H, eds. *Corneal Transplantation*. 2nd Ed. Jaypee Brothers Medical Publishers, Ltd., New Delhi, India. 2010.

REVIEWER OF SCIENTIFIC JOURNALS

Ocular Immunology and Inflammation, since 2008

Cornea, since 2008

Eye, since 2008

Investigative Ophthalmology and Visual Sciences, since 2009

Molecular Vision, since 2010

Acta Ophthalmologica, since 2011

Journal of Ophthalmic and Vision Research, since 2008 (Member of Editorial Board)

Bina (Journal of Iranian Eye Bank), since 2005

Iranian Journal of Ophthalmology, since 2005

ABSTRACTS PRESENTED AT SCIENTIFIC MEETINGS

1. Foroutan AR, Arzpeyma S, Modarreszadeh M, Kheirkhah A
Organisms causing bacterial keratitis and their antibiograms
VIII Iranian Congress of Ophthalmology, Tehran, Iran, November 1998
2. Arzpeyma S, Modarreszadeh M, Abdi AA, Kheirkhah A
Organisms Causing Bacterial Conjunctivitis in Neonates
VIII Iranian Congress of Ophthalmology, Tehran, Iran, November 1998
3. Kheirkhah A, Parvaresh MM, Modarreszadeh M, Hashemi M
Complications associated with silicone oil removal
XIII Iranian Congress of Ophthalmology, Tehran, Iran, December 2003
4. Kheirkhah A, Modarreszadeh M, Parvaresh MM, Hashemi M
Effects of silicone oil removal on emulsification glaucoma
XIII Iranian Congress of Ophthalmology, Tehran, Iran, December 2003
5. Parvaresh MM, Kheirkhah A, Vojoudi S
UBM evaluation of sclerotomy sites after pars plana vitrectomy for diabetic retinopathy
XIII Iranian Congress of Ophthalmology, Tehran, Iran, December 2003
6. Naseripour M, Kheirkhah A
Transpupillary thermotherapy for treatment of choroidal melanoma: a report of 3 cases
XIII Iranian Congress of Ophthalmology, Tehran, Iran, December 2003
7. Naseripour M, Kheirkhah A
Partial lamellar sclerouvectomy: a safe procedure for saving the eyes with ciliary body tumor
XI International Congress of Ocular Oncology, Hyderabad, India, January 2004
8. Sanjari MS, Tarassoli K, Kheirkhah A
OCT findings in buried optic disc drusen
XIV Iranian Congress of Ophthalmology, Tehran, Iran, December 2004
9. Kheirkhah A
Anterior chamber depth changes after scleral buckling surgery as determined by ultrasound biomicroscopy
XIV Iranian Congress of Ophthalmology, Tehran, Iran, December 2004
10. Fartoukzadeh MR, Bakhtiari P, Kheirkhah A
Early presbyopia in victims of mustard gas
20th Asia-Pacific Ophthalmology Association Congress, Kuala Lumpur, Malaysia, April 2005
11. Naseripour M, Jaberri R, Bakhtiari P, Kheirkhah A, Navahi RAA
Brachytherapy using Ruthenium-106 plaque for choroidal malignant melanoma
XV Iranian Congress of Ophthalmology, Tehran, Iran, December 2005

12. Kheirkhah A, Casas V, Tseng SCG
Stage-wise surgical approach without stem cell transplantation for chronic chemical burn
9th Ocular Surface and Tear Workshop, Fort Lauderdale, Florida, USA, April 2006
13. Casas V, Kheirkhah A, Tseng SCG
Clinical use of Prokera for treating acute chemical burn
9th Ocular Surface and Tear Workshop, Fort Lauderdale, Florida, USA, April 2006
14. Blanco G, Casas V, Kheirkhah A, Tseng SCG
New surgical management for superior conjunctivochalasis
9th Ocular Surface and Tear Workshop, Fort Lauderdale, Florida, USA, April 2006
15. Kheirkhah A, Casas V, Blanco G, Tseng SCG
Amniotic membrane transplantation for conjunctivochalasis using fibrin glue
Annual Meeting of American Academy of Ophthalmology, Las Vegas, Nevada, USA, November 2006
16. Kheirkhah A, Casas V, Raju V-K, Tseng SCG
Conjunctivochalasis: A neglected entity in dry eye (presented as video)
Annual Meeting of American Academy of Ophthalmology, Las Vegas, Nevada, USA, November 2006
17. Kheirkhah A, Casas V, Raju V-K, Tseng SCG
New surgical approach for superior conjunctivochalasis (presented as video)
Annual Meeting of American Academy of Ophthalmology, Las Vegas, Nevada, USA, November 2006
18. Kheirkhah A, Casas V, Raju V-K, Tseng SCG
Sutureless amniotic membrane transplantation for painful band and bullous keratopathy (presented as video)
Annual Meeting of American Society of Cataract and Refractive Surgery, San Diego, California, USA, April 2007
19. Casas V, Kheirkhah A, Tseng SCG
Surgical management of 2 serious problems threatening the integrity of the eye: Scleral ischemia and melt (presented as video)
Annual Meeting of American Society of Cataract and Refractive Surgery, San Diego, California, USA, April 2007
20. Tseng SCG, Kheirkhah A, Casas V, Raju V-K
Amniotic membrane transplantation with fibrin glue for pinguecula and pterygium (presented as video)
Annual Meeting of American Society of Cataract and Refractive Surgery, San Diego, California, USA, April 2007
21. Kheirkhah A, Casas V, Raju V-K, Tseng SCG
Corneal manifestations of ocular Demodex infestation
Annual Meeting of Association for Research in Vision and Ophthalmology, Fort Lauderdale, Florida, USA, May 2007
22. Casas V, Kheirkhah A, Blanco G, Tseng SCG
Surgical approach for scleral ischemia and melt
Annual Meeting of Association for Research in Vision and Ophthalmology, Fort Lauderdale, Florida, USA, May 2007
23. Kheirkhah A, Casas V, Raju V-K, Tseng SCG

Host conjunctival inflammation after amniotic membrane transplantation with or without fibrin glue for pterygium

10th Annual Meeting of International Ocular Surface Society, Fort Lauderdale, Florida, USA, May 2007

24. Casas V, Kheirkhah A, Deval Paranjpe, Raju V-K, Tseng SCG

Role of ProKera in acute chemical burns treatment: an update

10th Annual Meeting of International Ocular Surface Society, Fort Lauderdale, Florida, USA, May 2007

25. Kheirkhah A, Raju V-K, Tseng SCG

Sealing of conjunctiva-Tenon gap for correcting recurrent pterygium (presented as video)

Annual Meeting of American Society of Cataract and Refractive Surgery, Chicago, Illinois, USA, April 2008.

26. Tseng SCG, Kheirkhah A, Raju V-K

Sutureless amniotic membrane transplantation in superficial keratectomy (presented as video)

Annual Meeting of American Society of Cataract and Refractive Surgery, Chicago, Illinois, USA, April 2008.

27. Kheirkhah A, Raju VK, Tseng SCG.

Surgical strategies for fornix reconstruction based on symblepharon severity (presented as poster)

Annual Meeting of Association for Research in Vision and Ophthalmology, Fort Lauderdale, Florida, USA, April 2008.

28. Lingyi Liang, Kheirkhah A, Raju VK, Tseng SCG.

Sutureless amniotic membrane transplantation for partial limbal stem cell deficiency (presented as poster)

Annual Meeting of Association for Research in Vision and Ophthalmology, Fort Lauderdale, Florida, USA, April 2008.

29. Chen S-Y, Zhu Y, Kheirkhah A, Tseng SCG.

Differential regulation of SDF-1, IL-8 and MCP-1 by resting and activated normal conjunctival fibroblasts with or without mitomycin C treatment (presented as poster)

Annual Meeting of Association for Research in Vision and Ophthalmology, Fort Lauderdale, Florida, USA, April 2008.

30. Kheirkhah A, Raju V-K, Tseng SCG

Sutureless Amniotic Membrane Transplantation for Partial Limbal Stem Cell Deficiency

11th Annual Meeting of International Ocular Surface Society, Fort Lauderdale, Florida, USA, Apr 2008

31. Kheirkhah A, Johnson D, Paranjpe DR, Casas V, Raju V-K, Tseng SCG

Temporary Sutureless Amniotic Membrane Patch for Acute Alkaline Burns

11th Annual Meeting of International Ocular Surface Society, Fort Lauderdale, Florida, USA, Apr 2008

32. Kheirkhah A, Raju V-K, Tseng SCG

Minimal Conjunctival Limbal Autograft for Total limbal Stem Cell Deficiency

11th Annual Meeting of International Ocular Surface Society, Fort Lauderdale, Florida, USA, Apr 2008

33. Liang L, Kheirkhah A, Sheha H, Tseng SCG

Penetrating Keratopathy after Oral Mucosa Transplantation for Total Limbal Stem Cell Deficiency
11th Annual Meeting of International Ocular Surface Society, Fort Lauderdale, Florida, USA, Apr
2008

34. Liang L, Kheirkhah A, Sheha H, Tseng SCG
Lid margin reconstruction using oral mucosa membrane and amniotic membrane in chronic Steven-
Johnson syndrome

11th Annual Meeting of International Ocular Surface Society, Fort Lauderdale, Florida, USA, Apr
2008

35. Raju V-K, Kheirkhah A, Tseng SCG

Clinical Diagnosis and Management of Demodex Blepharitis.

Annual Meeting of American Society of Cataract and Refractive Surgery, San Francisco, California,
USA, April 2009.

36. Kheirkhah A, Ghaffari R, Khodabandeh AR, Jabbarvand Behrouz M

Results of fornix reconstruction with amniotic membrane transplantation using fibrin glue in eyes with
symblepharon

19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

37. Kheirkhah A, Ghaffari R, Khodabandeh AR, Jabbarvand Behrouz M

Results of oral mucosal transplantation with sutureless amniotic membrane transplantation in severe
symblepharon

19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

38. Kheirkhah A, Khodaparast Zavare M, Hashemian MN, Jabbarvand Behrouz M, Farzbod F

Amniotic membrane transplantation in Pseudomonas corneal ulcer

19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

39. Kheirkhah A, Hashemi H, Nazari R, Jabbarvand Behrouz M

Effect of intraoperative subconjunctival injection of triamcinolone in prevention of recurrence after
pterygium excision

19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

40. Kheirkhah A, Hashemi H, Nazari R, Jabbarvand Behrouz M

Comparison of amniotic membrane transplantation and free conjunctival autograft for surgery of
primary pterygium

19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

41. Kheirkhah A, Hashemian H

Fornix reconstruction with amniotic membrane transplantation using fibrin glue (presented as video)

19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

42. Kheirkhah A, Hashemian H

Pterygium surgery with amniotic membrane transplantation using fibrin glue (presented as video)

19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

43. Kheirkhah A, Farzbod F

Multilayer amniotic membrane transplantation with fibrin glue for corneal stromal thinning (presented
as video)

19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

44. Kheirkhah A, Farzbod F

Multilayer amniotic membrane transplantation for neurotrophic keratopathy (presented as video)
19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

45. Kheirkhah A, Farzbod F
Amniotic membrane transplantation for painful bullous keratopathy (presented as video)
19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

46. Kheirkhah A, Seyed Shenava SJ
Tenonplasty and sclera patch graft in mitomycin-induced sclera melting (presented as video)
19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

47. Kheirkhah A, Farzbod F
Tenonplasty in acute severe chemical burn (presented as video)
19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

48. Nazari R, Kheirkhah A, Hashemi H, Jabbarvand B
Extensive excision with amniotic membrane transplantation versus limited excision with free conjunctival autograft for primary pterygium.
Annual Meeting of American Society of Cataract and Refractive Surgery, Boston, Massachusetts, USA, April 2010.

49. Jabbarvand B, Kheirkhah A, Hashemian H
Comparison of anterior segment parameters between 1-piece and 3-piece foldable IOL implantation after phacoemulsification.
Annual Meeting of American Society of Cataract and Refractive Surgery, Boston, Massachusetts, USA, April 2010.

50. Kheirkhah A, Khodaparast M, Jabbarvand B, Farzbod F, Hashemi H
Topical tacrolimus for treatment of refractory vernal keratoconjunctivitis.
Annual Meeting of American Society of Cataract and Refractive Surgery, Boston, Massachusetts, USA, April 2010.

51. Kheirkhah A, Izadi A, Nazari R, Hashemi H, Jabbarvand B, Hashemi H
Effects of mitomycin C on corneal endothelium in pterygium surgery: Role of application location (presented as poster)
Annual Meeting of American Society of Cataract and Refractive Surgery, Boston, Massachusetts, USA, April 2010.

52. Hashemian H, Kheirkhah A, Jabbarvand B
Large sclera graft, tenonplasty and amniotic membrane transplantation for sclera melting and ischemia from Pseudomonas infection (presented as video)
Annual Meeting of American Society of Cataract and Refractive Surgery, Boston, Massachusetts, USA, April 2010.

53. Kheirkhah A, Jabbarvand B Hashemi H
Oral mucosal transplantation with sutureless amniotic membrane transplantation for mucous membrane pemphigoid (presented as video)
Annual Meeting of American Society of Cataract and Refractive Surgery, Boston, Massachusetts, USA, April 2010.

54. Safi H, Kheirkhah A, Hashemi H, Nazari R
Corneal topographic and astigmatic changes after pterygium surgery using Scheimpflug photography (presented as poster)

VI World Cornea Congress, Boston, Massachusetts, USA, April 2010.

55. Kheirkhah A, Ghaffari AR, Jabbarvand B

Oral mucosal transplantation with sutureless amniotic membrane transplantation in severe symblepharon (presented as poster)

Annual Meeting of American Academy of Ophthalmology, Chicago, Illinois, USA, October 2010.

56. Kheirkhah A, Ghassemi H.

Evaluation of changes in corneal biomechanical properties and intraocular pressure after phacoemulsification through 3.2-mm clear corneal incision (presented as poster)

20th Iranian Congress of Ophthalmology, Tehran, Iran, November 2010

57. Kheirkhah A, Ghassemi H.

Correlation between corneal biomechanical properties and anterior segment parameters (presented as poster)

20th Iranian Congress of Ophthalmology, Tehran, Iran, November 2010

58. Kheirkhah A.

Boston keratoprosthesis in aniridic keratopathy (presented as video)

20th Iranian Congress of Ophthalmology, Tehran, Iran, November 2010

58. Kheirkhah A.

Sutureless keratolimbus allograft in total limbal stem cell deficiency (presented as video)

20th Iranian Congress of Ophthalmology, Tehran, Iran, November 2010

59. Kheirkhah A, Mahbod M, Khodaparast M, Farzbod F, Jabbarvand B, Hashemi H.

Repeated Applications of Impression Cytology to Increase Sensitivity for Diagnosis of Conjunctival Intraepithelial Neoplasia

Annual Meeting of American Society of Cataract and Refractive Surgery, San Diego, California, USA, March 2011.

INVITED LECTURES AT SCIENTIFIC MEETINGS

1. Bacterial & chlamydial conjunctivitis, Infectious keratitis

5th Iranian Congress of Optometry, Tehran, Iran, May 2002

2. Normal Anatomy and Physiology of Conjunctiva and Cornea

5th Iranian Congress of Optometry, Tehran, Iran, May 2002

3. Normal Secretion and Drainage of Aqueous Humor

5th Iranian Congress of Optometry, Tehran, Iran, May 2002

4. Phacoemulsification in high myopia & high hyperopia

Phaco Workshop, XII Iranian Congress of Ophthalmology, Tehran, Iran, December 2002

5. Conjunctivitis and keratoconjunctivitis

6th Iranian Congress of Optometry, Tehran, Iran, May 2003

6. Electrophysiologic Tests

6th Iranian Congress of Optometry, Tehran, Iran, May 2003

7. Basics of corneal topography

Workshop on Corneal Topography, XIII Iranian Congress of Ophthalmology, Tehran, Iran, December 2003

8. Phacoemulsification in patients with uveitis

Workshop on Phacoemulsification in Challenging Cases, XIII Iranian Congress of Ophthalmology, Tehran, Iran, December 2003

9. Phacoemulsification in patients with high hyperopia

Workshop on Phacoemulsification in Challenging Cases, XIII Iranian Congress of Ophthalmology, Tehran, Iran, December 2003

10. Overview of phakic IOLs

Workshop on Phakic IOLs, XIV Iranian Congress of Ophthalmology, Tehran, Iran, December 2004

11. Ultrasound biomicroscopy

Workshop on Ocular Echography, XIV Iranian Congress of Ophthalmology, Tehran, Iran, December 2004

12. Anterior segment OCT

Workshop on OCT, XIV Iranian Congress of Ophthalmology, Tehran, Iran, December 2004

13. UBM in glaucoma

Workshop on New Diagnostic Tests for Glaucoma, XV Iranian Congress of Ophthalmology, Tehran, Iran, December 2005

14. Meibomian gland dysfunction & blepharitis

Workshop on Ocular Surface Disorders, XV Iranian Congress of Ophthalmology, Tehran, Iran, December 2005

15. Acanthamoeba keratitis

Workshop on Infectious & Immunologic Diseases of Cornea, XV Iranian Congress of Ophthalmology, Tehran, Iran, December 2005

16. IOL power calculation after refractive surgery

Refractive Surgery Didactic Course, XV Iranian Congress of Ophthalmology, Tehran, Iran, December 2005

17. Surgical techniques for pterygium

Annual Meeting of Eye Research Center, Shaheed Beheshti University of Medical Sciences, Tehran, Iran, June 2008

18. Pathophysiology of dry eye

Annual Meeting of Eye Research Center, Shaheed Beheshti University of Medical Sciences, Tehran, Iran, June 2008

19. Clinical examination of normal and pathologic ocular surface

Weekly meeting of Noor Eye Hospital, Tehran, Iran, June 2008

20. Amniotic membrane transplantation

Monthly meeting of Farabi Eye Hospital, Tehran University of Medical Sciences, Tehran, Iran, July 2008

21. Diagnostic tests for ocular surface diseases
Weekly meeting of Noor Eye Hospital, Tehran, Iran, July 2008
22. Functional visual acuity
Weekly meeting of Noor Eye Hospital, Tehran, Iran, August 2008
23. Fibrin glue in ophthalmology
Continued Medical Education, Farabi Eye Hospital, Tehran University of Medical Sciences, Tehran, Iran, August 2008
24. Acute alkaline burn
Continued Medical Education, Farabi Eye Hospital, Tehran University of Medical Sciences, Tehran, Iran, August 2008
25. A new insight to dry eye
11th Iranian Congress of Optometry, Tehran, Iran, August 2008
26. Conjunctivochalasis
Weekly meeting of Noor Eye Hospital, Tehran, Iran, August 2008
27. New aspects of dry eye
Subspecialty Day, Symposium of Ocular Surface Diseases, 18th Iranian Congress of Ophthalmology, Tehran, Iran, November 2008
28. Corneal Ectasia: Incidence, symptoms and signs, risk factors, and prevention
Subspecialty Day, Symposium of Corneal Ectasia after Refractive Surgery, 18th Iranian Congress of Ophthalmology, Tehran, Iran, November 2008
29. Amniotic membrane preparation and processing
Course of Amniotic Membrane Transplantation, 18th Iranian Congress of Ophthalmology, Tehran, Iran, November 2008
30. Corneal complications after vitreoretinal surgery
Symposium on When Anterior and Posterior Segment Surgeons Meet, 18th Iranian Congress of Ophthalmology, Tehran, Iran, November 2008
31. Herpes zoster keratitis
Symposium on Viral Keratitis, 18th Iranian Congress of Ophthalmology, Tehran, Iran, November 2008
32. Ocular surface reconstruction
Key Note Lecture, 18th Iranian Congress of Ophthalmology, Tehran, Iran, November 2008
33. Corneal topography
Optometry Course, 18th Iranian Congress of Ophthalmology, Tehran, Iran, November 2008
34. Amniotic membrane transplantation in ophthalmology
Weekly meeting of Noor Eye Hospital, Tehran, Iran, December 2008
35. Clinical approach to ocular surface disease
Monthly meeting of Vanak Surgical Center, Tehran, Iran, December 2008
36. Phacoemulsification in high myopia and high hyperopia

Course on Advanced Phacoemulsification, Farabi Eye Hospital, Tehran University of Medical Sciences, Tehran, Iran, January 2009

37. Ocular manifestations of Demodex infestation

Weekly meeting of Noor Eye Hospital, Tehran, Iran, March 2009

38. Preservatives in ophthalmology

Annual Meeting of Eye Research Center, Iran University of Medical Sciences, Tehran, Iran, March 2009

39. Pharmacotherapy for dry eye

Annual Meeting of Eye Research Center, Iran University of Medical Sciences, Tehran, Iran, March 2009

40. Post-refractive surgery dry eye: Etiology and pathophysiology

Workshop on Post-refractive Surgery Dry Eye, 15th Farabi Hospital Annual Meeting, Mahmoudabad, Iran, April 2009

41. Post-refractive surgery dry eye: Clinical manifestations and diagnosis

Workshop on Post-refractive Surgery Dry Eye, 15th Farabi Hospital Annual Meeting, Mahmoudabad, Iran, April 2009

42. Corneal topography in challenging cases

15th Farabi Hospital Annual Meeting, Mahmoudabad, Iran, April 2009

43. Is there any real evidence that refractive surgery causes chronic dry eye?

15th Farabi Hospital Annual Meeting, Mahmoudabad, Iran, April 2009

44. Limbal stem cell deficiency: New advances in management

National Meeting on Cellular and Molecular Updates of Non-contagious Diseases, Babol University of Medical Sciences, Babol, Iran, May 2009

45. Ocular manifestations of Demodex infestation

Monthly meeting of Farabi Eye Hospital, Tehran University of Medical Sciences, Tehran, Iran, May 2009

46. Dry eye after cataract surgery

1st meeting of Iranian Society of Cataract and Refractive Surgery, Isfahan, Iran, July 2009

47. Allergic eye disease

12th Iranian Congress of Optometry, Tehran, Iran, August 2009

48. Management of aqueous tear deficiency

Weekly meeting of Noor Eye Hospital, Tehran, Iran, September 2009

49. Classification and pathophysiology of dry eye

Symposium on Dry Eye, 19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009
(Moderator of Symposium)

50. Amniotic membrane transplantation and conjunctival limbal autograft for pterygium surgery

Symposium on Pterygium, 19th Iranian Congress of Ophthalmology, Tehran, Iran, November 2009

51. Diagnosis and management of meibomian gland dysfunction

Weekly meeting of Noor Eye Hospital, Tehran, Iran, December 2009

52. Conjunctival tumors

Continued Medical Education on Eye Tumors, Farabi Eye Hospital, Tehran University of Medical Sciences, Tehran, Iran, December 2009

53. Allergic eye disease

5th Annual Conference of Ophthalmic Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran, February 2010

54. IOL power calculation in challenging cases

Workshop on IOL Power Calculation, 16th Farabi Hospital Annual Meeting, Tehran, Iran, May 2010

55. Recurrent pterygium

Continued Medical Education on Pterygium, Farabi Eye Hospital, Tehran University of Medical Sciences, Tehran, Iran, May 2009

56. Limbal stem cell deficiency and its treatment

18th Annual Meeting, Tabriz University of Medical Sciences, Tabriz, Iran, June 2010

57. Amniotic membrane transplantation

18th Annual Meeting, Tabriz University of Medical Sciences, Tabriz, Iran, June 2010

58. Controversies in dry eye

Annual Meeting of Eye Research Center, Iran University of Medical Sciences, Tehran, Iran, July 2010

59. Limbal stem cell deficiency

Weekly meeting of Noor Eye Hospital, Tehran, Iran, July 2010

60. Meibomian gland dysfunction

13th Iranian Congress of Optometry, Tehran, Iran, September 2010

61. Demodex blepharitis

13th Iranian Congress of Optometry, Tehran, Iran, September 2010

62. Patient selection for refractive surgery

Workshop on Refractive Surgery, 13th Iranian Congress of Optometry, Tehran, Iran, September 2010

63. Conjunctivochalasis

Symposium on Ocular Irritation, 20th Iranian Congress of Ophthalmology, Tehran, Iran, November 2010

64. Conjunctivolimbal autograft

Workshop on Limbal Stem Cell Deficiency, 20th Iranian Congress of Ophthalmology, Tehran, Iran, November 2010

65. Premalignant and malignant tumors of conjunctival epithelium

Continued Medical Education on Conjunctival Tumors, Farabi Eye Hospital, Tehran University of Medical Sciences, Tehran, Iran, December 2010

66. Anterior segment optical coherence tomography

Seminar on Laser Applications in Ophthalmology, Shahid Beheshti University of Medical Sciences, Tehran, Iran, January 2011

67. Limbal stem cell deficiency: Diagnosis and management

First Congress on Body Reconstruction Using Stem Cells, Farabi Eye Hospital, Tehran University of Medical Sciences, Tehran, Iran, February 2011