

## CURRICULUM VITAE

Last update: March 7, 2020

### PERSONAL INFORMATION

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Languages: Farsi, Azerbaijani, English, German

### EDUCATIONAL BACKGROUND

- **Doctor of Philosophy (PhD)**, Joint TUMS/INI PhD-Program Clinical Neurosciences (April 2013-October 2017)
- **Neuro-ophthalmology fellowship**, Hannover Medical School and University of Tübingen, Germany (April 2013-September 2015).
- **Pediatric ophthalmology and strabismus**, Rassoul Akram General Hospital, Iran University of Medical Sciences, Tehran, Iran (December 2011-March 2013)
- **Iranian board certification in ophthalmology and ophthalmic surgery** with “A” score, Tehran University of Medical Sciences, Tehran, Iran (September 2011)
- **Ophthalmology residency**, Tehran University of Medical Sciences, Tehran, Iran (October 2007- September 2011)
- **Doctor of medicine (MD)**, Tehran University of Medical Sciences, Tehran, Iran (October 1999- September 2007)

## SCIENTIFIC POSITIONS

- **Assistant Professor of Ophthalmology**, Department of Ophthalmology, Neuro-ophthalmology and Strabismus Unit, Rassoul Akram Hospital, Iran University of Medical Sciences, Tehran, Iran (2016 to present)
- **Member of the Resident Education Committee**, Department of Ophthalmology, Rassoul Akram Hospital, Iran University of Medical Sciences, Tehran, Iran (2016 to present)
- **Scientific Board Member**, Annual Congress of the Iranian Society of Ophthalmology (2016 to present)
- **Scientific Board Member**, the 10<sup>th</sup> annual seminar of the Eye Research Center, Iran University of Medical Sciences (2016)
- **Scientific Board Member**, Annual Spring Ophthalmology Meeting (2017 to present)
- **Scientific Director**, a one-day seminar on the retinopathy of prematurity, Rassoul Akram Hospital, Tehran, Iran (2018)
- **Executive Secretary**, a one-day seminar on the retinopathy of prematurity, Rassoul Akram Hospital, Tehran, Iran (2017)
- **Editorial Board Member and Section Editor**, Journal of Current Ophthalmology (2020)
- **Editorial Board Member**, Bina Journal of Ophthalmology (2018 to present)
- **Editorial Board Member and Section Editor**, Journal of Comprehensive Pediatrics (2014 to 2018)
- **Consultant**, Journal of Comprehensive Pediatrics (2010 to present)
- **Member of Iranian Society of Ophthalmology** (2011 to present)
- **Member of Iranian Society of Strabismus and Pediatric Ophthalmology** (2015 to present)
- **Scientific Reviewer**, Journal of Current Ophthalmology (2015 to present)
- **Scientific Reviewer**, Journal of Ophthalmic and Vision Research (2015 to present)
- **Scientific Reviewer**, International Journal of Ophthalmology (2014 to present)

- **Scientific Reviewer**, Bina Journal of Ophthalmology (2018 to present)
- **Scientific Reviewer**, Journal of Comprehensive Pediatrics (2014 to present)
- **Scientific Reviewer**, Cutaneous and Ocular Toxicology (2016-2018)
- **Scientific Reviewer**, International Ophthalmology (2015-2018)
- **Scientific Reviewer**, Investigative Ophthalmology and Vision Science, 2017

<b>PUBLISHED BOOKS</b>
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**A. Authored Books or book chapters**

1. Gist of Medicine series (GOM): Ophthalmology, Teimourzadeh Publications, Tehran, Iran, 2011 (in Farsi)
2. Chapter 18: Fundus Autofluorescence in Central Serous Chorioretinopathy. Fundus Autofluorescence, Second Edition. Wolters Kluwer Publications, 2015.

**B. Translated books (English to Farsi)**

1. Vaughan & Asbury's General Ophthalmology 18<sup>th</sup> edition (2011). Teimourzadeh Publications, Tehran, Iran, 2013.
2. Vaughan & Asbury's General Ophthalmology 17<sup>th</sup> edition (1998). Teimourzadeh Publications, Tehran, Iran, 2010.
3. Harrison's Principles of Internal Medicine (2008): 48 selected chapters. Teimourzadeh Publications, Tehran, Iran, 2010.
4. "In A Page" series: Infectious Diseases (2006). Teimourzadeh Publications, Tehran, Iran, 2009.
5. Schwartz's Principals of Surgery (2005). Marz-e-Danesh Publications, Tehran, Iran, 2005.
6. Dorland's Pocket Medical Dictionary 27<sup>th</sup> edition (2004). Golban Publications, Tehran, Iran, 2005.

## PUBLICATIONS IN THE SCIENTIFIC JOURNALS

### A. English publications

1. Sedaghat A, Abdolalizadeh P, Parvaresh MM, Ghorbanizadeh S, Mohagheghi P, **Aghdam KA**. The short-term effects of intravitreal injection of bevacizumab on the plasma levels of vascular endothelial growth factor, insulin-like growth factor-1, and growth parameters in infants with retinopathy of prematurity. *J Curr Ophthalmol*. 2020;32:159-63.
2. **Aghdam KA**, Sanjari MS, Manafi N, Khorramdel S, Alemzadeh SA, Navahi RAA. Temporal Artery Biopsy for Diagnosing Giant Cell Arteritis: A Ten-year Review. *J Ophthalmic Vis Res*. 2020 Apr-Jun;15(2):201-209. doi: 10.18502/jovr.v15i2.6738. eCollection 2020 Apr-Jun. Review. PubMed PMID: 32308955; PubMed Central PMCID: PMC7151497.
3. **Abri Aghdam K**, Zand A, Soltan Sanjari M. Bilateral Optic Disc Edema in a Patient with Lead Poisoning. *J Ophthalmic Vis Res*. 2019 Oct-Dec;14(4):513-517. doi: 10.18502/jovr.v14i4.5465. eCollection 2019 Oct-Dec. PubMed PMID: 31875108; PubMed Central PMCID: PMC6825703.
4. **Aghdam KA**, Zand A, Sanjari MS. Isolated unilateral sixth nerve palsy in a patient with nasopharyngeal carcinoma. *Rom J Ophthalmol*. 2019 Oct-Dec;63(4):375-378. PubMed PMID: 31915737; PubMed Central PMCID: PMC6943290.
5. **Abri Aghdam K**, Ashraf Khorasani M, Soltan Sanjari M, Habibi A, Shenazandi H, Kazemi P, Ghasemi Falavarjani K. Optical coherence tomography angiography features of optic nerve head drusen and nonarteritic anterior ischemic optic neuropathy. *Can J Ophthalmol*. 2019 Aug;54(4):495-500. doi: 10.1016/j.jcjo.2018.08.002. Epub 2018 Oct 17. PubMed PMID: 31358150.
6. **Aghdam KA**, Zand A, Sanjari MS. Isolated Unilateral Infiltrative Optic Neuropathy in a Patient with Breast Cancer. *Turk J Ophthalmol*. 2019 Jun 27;49(3):171-174. doi: 10.4274/tjo.galenos.2018.24478. PubMed PMID: 31245981; PubMed Central PMCID: PMC6624459.
7. **Abri Aghdam K**, Zand A, Sanjari MS. A Child with Joubert Syndrome: Clinical and Imaging Features. *J Ophthalmic Vis Res*. 2019 Apr-Jun;14(2):229-231. doi: 10.4103/jovr.jovr\_183\_17. PubMed PMID: 31114663; PubMed Central PMCID: PMC6504718.
8. **Kaveh AA**, Mahya GA, Amin Z, Mostafa SS. Sphenoid sinus mucocele masquerading as retrobulbar optic neuritis: a case report. *Rom J Ophthalmol*. 2018 Oct-Dec;62(4):312-316. PubMed PMID: 30891530; PubMed Central PMCID: PMC6421487.

9. Khadamy J, **Abri Aghdam K**, Falavarjani KG. An Update on Optical Coherence Tomography Angiography in Diabetic Retinopathy. *J Ophthalmic Vis Res.* 2018 Oct-Dec;13(4):487-497. doi: 10.4103/jovr.jovr\_57\_18. Review. PubMed PMID: 30479720; PubMed Central PMCID: PMC6210870.
10. Ghasemi Falavarjani K, Aghamirsalim M, **Abri Aghdam K**. Resident-performed neodymium:YAG laser posterior capsulotomy. *Can J Ophthalmol.* 2017 Aug;52(4):324-330. doi: 10.1016/j.jcjo.2016.11.026. Epub 2017 Jan 10. PubMed PMID: 28774511.
11. Falavarjani KG, Amirsardari A, Habibi A, Eshaghi A, Bakhti S, **Aghdam KA**. Visual and Anatomical Outcomes of Spironolactone Therapy in Patients with Chronic Central Serous Chorioretinopathy. *J Ophthalmic Vis Res.* 2017 Jul-Sep;12(3):281-289. doi: 10.4103/jovr.jovr\_139\_16. PubMed PMID: 28791061; PubMed Central PMCID: PMC5525497.
12. **Abri Aghdam K**, Framme C, Pielen A, Junker B. Author's reply to comments to: Visual and anatomic outcomes after conversion to aflibercept in neovascular age-related macular degeneration: 12-month results. *Eur J Ophthalmol.* 2017 Jun 26;27(4):e135. doi: 10.5301/ejo.5000981. PubMed PMID: 28497459.
13. **Abri Aghdam K**, Reznicek L, Soltan Sanjari M, Klingenstein A, Kernt M, Seidensticker F. Anti-VEGF treatment and peripheral retinal nonperfusion in patients with central retinal vein occlusion. *Clin Ophthalmol.* 2017;11:331-336. Doi10.2147/OPTH.S125486. eCollection 2017. PubMed PMID: 28243056; PubMed Central PMCID: PMC5317345.
14. Ghasemi FK, Shaheen Y, Karimi MA, Aghaei H, Parvaresh MM, Bahmani KM, Farrokhi H, **Abri AK**. Schirmer test changes after 20 gauge and 23 gauge pars plana vitrectomy. *Rom J Ophthalmol.* 2017 Jan-Mar;61(1):39-43. doi: 10.22336/rjo.2017.7. PubMed PMID: 29450369; PubMed Central PMCID: PMC5710051.
15. Wasinska-Borowiec W, **Aghdam KA**, Saari JM, Grzybowski A. An Updated Review on the Most Common Agents Causing Toxic Optic Neuropathies. *Curr Pharm Des.* 2017;23(4):586-595. doi: 10.2174/1381612823666170124113826. Review. PubMed PMID: 28120722.
16. Kourosh S, Mostafa S S, **Kaveh A A**, Hamidreza R Y, Hamidreza, Kianoush S, Vida I P. Comparing the Sensitivity of Visual Evoked Potential and Standard Achromatic Perimetry in Diagnosis of Optic Neuritis. *JOJ Ophthalmol.* 2017; 2(5): 555600. DOI: 10.19080/JOJO.2017.02.555600. Corpus ID: 43338215
17. **Abri Aghdam K**, Khadamy J, Falavarjani KG, Tsui I. Refractive outcomes following the treatment of retinopathy of prematurity in the anti-VEGF era: a

- literature review. *J AAPOS*. 2016 Dec;20(6):539-540.e3. doi: 10.1016/j.jaapos.2016.09.013. Epub 2016 Oct 31. Review. PubMed PMID: 27810419.
18. Parvaresh MM, Mehrpouya AA, Ganji Anari R, Aghamirsalim M, **Abri Aghdam K**, Ghasemi Falavarjani K. Endophthalmitis caused by *Acinetobacter* spp. as the presenting manifestation of diabetes mellitus. *J Curr Ophthalmol*. 2016 Sep;28(3):152-4. doi: 10.1016/j.joco.2016.05.005. eCollection 2016 Sep. PubMed PMID: 27579461; PubMed Central PMCID: PMC4992117.
  19. **Abri Aghdam K**, Seidensticker F, Pielen A, Framme C, Junker B. The short-term effects of aflibercept on the size of choroidal neovascularization lesion in treatment-resistant neovascular age-related macular degeneration as determined by spectral-domain optical coherence tomography. *Lasers Surg Med*. 2016 Sep;48(7):668-77. doi: 10.1002/lsm.22531. Epub 2016 Apr 25. PubMed PMID: 27111455.
  20. Falavarjani KG, Pourhabibi A, **Aghdam KA**, Hosseini SB, Modarres M, Pazouki A, Khanamiri HN. Determination of the toxicity of intravitreal minocycline in rabbit eyes. *Cutan Ocul Toxicol*. 2016 Sep;35(3):233-6. doi: 10.3109/15569527.2015.1081604. Epub 2015 Sep 11. PubMed PMID: 26362022.
  21. **Aghdam KA**, Pielen A, Framme C, Junker B. Visual and anatomic outcomes after conversion to aflibercept in neovascular age-related macular degeneration: 12-month results. *Eur J Ophthalmol*. 2016 Aug 4;26(5):473-8. doi: 10.5301/ejo.5000757. Epub 2016 Feb 5. PubMed PMID: 26868007.
  22. **Abri Aghdam K**, Reznicek L, Soltan Sanjari M, Framme C, Bajor A, Klingenstein A, Kernt M, Seidensticker F. Peripheral retinal non-perfusion and treatment response in branch retinal vein occlusion. *Int J Ophthalmol*. 2016;9(6):858-62. doi: 10.18240/ijo.2016.06.12. eCollection 2016. PubMed PMID: 27366688; PubMed Central PMCID: PMC4916143.
  23. **Abri Aghdam K**, Soltan Sanjari M, Ghasemi Falavarjani K. Erythropoietin in ophthalmology: A literature review. *J Curr Ophthalmol*. 2016 Mar;28(1):5-11. doi: 10.1016/j.joco.2016.01.008. eCollection 2016 Mar. Review. PubMed PMID: 27239595; PubMed Central PMCID: PMC4881220.
  24. **Abri Aghdam K**, Aghaei H, Shokrollahi S, Joshaghani M, Nazari H, Hashemi M, Ghaempanah MJ. Comparison of the effect of cycloplegic versus NSAID eye drops on pain after photorefractive keratectomy. *J Curr Ophthalmol*. 2015 Sep-Dec;27(3-4):87-91. doi: 10.1016/j.joco.2015.11.006. eCollection 2015 Sep-Dec. PubMed PMID: 27239584; PubMed Central PMCID: PMC4881241.
  25. **Abri Aghdam K**, Pielen A, Framme C, Junker B. Correlation Between Hyperreflective Foci and Clinical Outcomes in Neovascular Age-Related Macular Degeneration After Switching to Aflibercept. *Invest Ophthalmol Vis*

Sci. 2015 Oct;56(11):6448-55. doi: 10.1167/iovs.15-17338. PubMed PMID: 26444725.

26. Sanjari MS, Shahraki K, Nekoozadeh S, Tabatabaee SM, Shahraki K, **Aghdam KA**. Surgical treatments in inferior oblique muscle overaction. *J Ophthalmic Vis Res*. 2014 Jul-Sep;9(3):291-5. doi: 10.4103/2008-322X.143355. PubMed PMID: 25667727; PubMed Central PMCID: PMC4307652.
27. Sanjari MS, Shahraki K, Davoudi F, **Abri Aghdam K**, Nekoozadeh S, Shahraki K. The outcome of bilateral medial rectus muscle recession in esotropia. *Iranian J Ophthalmol* 2014;26:33-40 [Scopus]
28. Sanjari MS, Shahraki K, Najafi A, **Abri Aghdam K**, Nekoozadeh S, Salami A, Shahraki K. Surgical results of intermittent exotropia. *New York Sci J* 2014;7(6).
29. **Abri Aghdam K**, Framme C. *Ryan's Retinal Imaging and Diagnostics*. Editor-In-Chief: Stephen J. Ryan, MD (ed): Srinivas R. Sadda, MD 2013 (Ebook ISBN: 9780323223997, Print ISBN: 9780323262545). Saunders, an imprint of Elsevier Inc. (book review). *Graefes Arch Clin Exp Ophthalmol* DOI: 10.1007/s00417-014-2863-4, 2014.
30. Hashemi M, Falavarjani KG, Aghai GH, **Aghdam KA**, Gordiz A. Anterior segment study with the Pentacam Scheimpflug camera in refractive surgery candidates. *Middle East Afr J Ophthalmol*. 2013 Jul-Sep;20(3):212-6. doi: 10.4103/0974-9233.114793. PubMed PMID: 24014983; PubMed Central PMCID: PMC3757629.
31. Joshaghani M, Nazari H, Ghasemi Falavarjani K, Shokrollahi S, Jafar Ghaempanah M, **Abri Aghdam K**, Mirbolouk Jalali Z. Effect of Homatropine eye drops on pain after photorefractive keratectomy: A pilot study. *Saudi J Ophthalmol*. 2013 Apr;27(2):83-5. doi: 10.1016/j.sjopt.2012.07.003. Epub 2012 Jul 31. PubMed PMID: 24227967; PubMed Central PMCID: PMC3809471.
32. M. Modarres, H. Nazari, M. Rezaei-Kanavi, Nikeghbali AA, Ghasemi Falavarjani K, Soltan Sanjari M, **Abri Aghdam K**, Sedighi N, Determination of safety of escalating doses of intravitreal erythropoietin in rabbit eyes. *Iranian J Ophthalmol*, 24 (2012), pp. 26-32 [Scopus]

## B. Farsi publications

1. Sanjari MS, **Abri Aghdam K**, Shahraki K, Roudbari S, Pourmatin R. Evaluation of success rate in strabismus surgery; adjustable vs non- adjustable suturing technique. *Bina J Ophthalmol*. 2013;19: 115-20.

2. Ghaempanah Z, Shahraki K, *Abri Aghdam K*, Soltan Sanjari M, Nojomi M, Eshaghi A. Quality of life in patients with strabismus before and after surgery. *Bina J Ophthalmol.* 2015; 20 (3): 264-270.

<b>PRESENTATIONS AT SCIENTIFIC MEETINGS</b>
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1. Retinopathy of prematurity: late complications. **A one-day seminar on the retinopathy of prematurity, Iran University of Medical Sciences.** Tehran, Iran, February 2020 (lecturer)
2. Retinopathy of prematurity: eye examination. **A one-day seminar on the retinopathy of prematurity, Iran University of Medical Sciences.** Tehran, Iran, February 2020 (lecturer)
3. Interesting cases in strabismus and neuro-ophthalmology. **The 29<sup>th</sup> Iranian congress of ophthalmology.** Mashhad, Iran, November 2019 (panelist)
4. Interesting cases in neuro-ophthalmology. **The 29<sup>th</sup> Iranian congress of ophthalmology.** Mashhad, Iran, November 2019 (lecturer)
5. Optic neuropathies (symposium): clinical evaluation. **The 29<sup>th</sup> Iranian congress of ophthalmology.** Mashhad, Iran, November 2019 (lecturer)
6. Optic neuropathies (symposium): clinical evaluation. **The 29<sup>th</sup> Iranian congress of ophthalmology.** Mashhad, Iran, November 2019 (moderator)
7. Minus lens therapy in the management of children with intermittent exotropia. **The 29<sup>th</sup> Iranian congress of ophthalmology.** Mashhad, Iran, November 2019 (oral paper presentation)
8. Neuro-ophthalmology exams: pediatric eye exam (instructional course). **The 29<sup>th</sup> Iranian congress of ophthalmology.** Mashhad, Iran, November 2019 (lecturer)
9. Instructional course: neuro-ophthalmology exams. **The 29<sup>th</sup> Iranian congress of ophthalmology.** Mashhad, Iran, November 2019 (moderator)
10. Inflammatory optic neuropathy. **The 16<sup>th</sup> Iranian international congress on multiple sclerosis.** Mashhad, Iran, November 2019 (panelist)
11. OCT and perimetry in neurologic practice. **The 16<sup>th</sup> Iranian international congress on multiple sclerosis.** Mashhad, Iran, November 2019 (lecturer)
12. Update on optic neuritis: Typical vs Atypical Optic Neuritis. **The 3<sup>rd</sup> Spring Ophthalmology Meeting.** Tehran, Iran, April 2019 (lecturer)
13. Controversies in the management of pattern strabismus. **The 3<sup>rd</sup> Spring Ophthalmology Meeting.**



- Tehran, Iran, April 2019 (moderator)
14. Controversies in the management of simultaneous vs. sequential strabismus surgery. **The 3<sup>rd</sup> Spring Ophthalmology Meeting.**  
Tehran, Iran, April 2019 (panelist)
  15. Controversies in the management of neuro-ophthalmologic emergencies. **The 3<sup>rd</sup> Spring Ophthalmology Meeting.**  
Tehran, Iran, April 2019 (panelist)
  16. Update on paralytic strabismus: anatomy of orbital motor nerves. **The 3<sup>rd</sup> Spring Ophthalmology Meeting.**  
Tehran, Iran, April 2019 (lecturer)
  17. Controversies in the management of pattern strabismus. **The 3<sup>rd</sup> Spring Ophthalmology Meeting.**  
Tehran, Iran, April 2019 (panelist)
  18. Outcomes and long-term follow-up of patients with ROP. **The 5<sup>th</sup> national congress on the retinopathy of prematurity**  
Rasht, Iran, February 2019 (panelist)
  19. Retinopathy of prematurity: late complications. **A one-day seminar on the retinopathy of prematurity, Iran University of Medical Sciences.**  
Tehran, Iran, January 2019 (lecturer)
  20. Retinopathy of prematurity: eye examination. **A one-day seminar on the retinopathy of prematurity, Iran University of Medical Sciences.**  
Tehran, Iran, January 2019 (lecturer)
  21. Young Ophthalmologist Programs: Ophthalmic Plastic/Glaucoma/Strabismus. **The 28<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, November 2018 (moderator)
  22. Botulinum toxin in neuro-ophthalmology (workshop). **The 28<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, November 2018 (moderator)
  23. Young Ophthalmologist Program: Strabismus. **The 28<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, November 2018 (lecturer)
  24. The swollen optic disc (symposium): toxic optic neuropathy and malignant hypertension. **The 28<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, November 2018 (lecturer)
  25. Botulinum toxin in neuro-ophthalmology (workshop): Hemifacial spasm. **The 28<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, November 2018 (lecturer)
  26. Paralytic strabismus (symposium): Anatomy. **The 28<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, November 2018 (lecturer)
  27. Superior ophthalmic vein thrombosis following coil embolization of posterior communicating artery aneurysm: report of two cases. **The 28<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, November 2018 (poster presentation)
  28. Isolated unilateral infiltrative optic neuropathy in a patient with breast cancer. **The 28<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, November 2018 (poster presentation)
  29. Disorders of the pupil. **A one-day neuro-ophthalmology symposium of the Labbafinejad Medical Center.**  
Tehran, Iran, December 2018 (lecturer)

30. Retinopathy of prematurity: late complications. **A one-day seminar on the retinopathy of prematurity, Iran University of Medical Sciences.** Tehran, Iran, July 2018 (lecturer)
31. Retinopathy of prematurity: eye examination. **A one-day seminar on the retinopathy of prematurity, Iran University of Medical Sciences.** Tehran, Iran, July 2018 (lecturer)
32. Multidisciplinary approach to the pediatric eye diseases: pediatric neuro-ophthalmic disorders (panel). **The 11<sup>th</sup> annual seminar of Khatam-al-Anbia Hospital.** Mashhad, Iran, June 2018 (lecturer)
33. Cranial nerve palsies: oculomotor nerve palsy. **The 2<sup>nd</sup> Spring Ophthalmology Meeting.** Tehran, Iran, April 2018 (lecturer)
34. Controversies in amblyopia therapy. **The 2<sup>nd</sup> Spring Ophthalmology Meeting.** Tehran, Iran, April 2018 (lecturer)
35. Controversies in spectacle prescription. **The 2<sup>nd</sup> Spring Ophthalmology Meeting.** Tehran, Iran, April 2018 (lecturer)
36. Controversies in amblyopia therapy. **The 2<sup>nd</sup> Spring Ophthalmology Meeting.** Tehran, Iran, April 2018 (moderator)
37. Minus lens therapy in the management of children with intermittent exotropia. **The 8<sup>th</sup> annual meeting of the Iranian Research Association for Vision and Ophthalmology (IRAVO).** Tehran, Iran, April 2018 (poster presentation)
38. Bilateral optic disc edema in a patient with lead poisoning. **The 8<sup>th</sup> annual meeting of the Iranian Research Association for Vision and Ophthalmology (IRAVO).** Tehran, Iran, April 2018 (poster presentation)
39. Optical coherence tomography angiography features of optic nerve head drusen and non-arteritic anterior ischemic optic neuropathy. **The 8<sup>th</sup> annual meeting of the Iranian Research Association for Vision and Ophthalmology (IRAVO).** Tehran, Iran, April 2018 (oral paper presentation)
40. Amblyopia. **A one-day interactive training course, Qom University of Medical Sciences.** Qom, Iran, March 2018 (panelist)
41. Cortical visual impairment. **The 4<sup>th</sup> national conference on retinopathy in preterm infants, Mashhad University of Medical Sciences.** Mashhad, Iran, March 2018 (lecturer)
42. Young Ophthalmologist Program: diagnosis and treatment of amblyopia (panel discussion). **The 27<sup>th</sup> Iranian congress of ophthalmology.** Tehran, Iran, December 2017 (panelist)
43. Differential diagnosis of low vision (workshop). **The 27<sup>th</sup> Iranian congress of ophthalmology.** Tehran, Iran, December 2017 (moderator)
44. Optical coherence tomography angiography features of optic nerve head drusen and non-arteritic anterior ischemic optic neuropathy. **The 27<sup>th</sup> Iranian congress of ophthalmology.**

- Tehran, Iran, December 2017 (oral paper presentation)
45. 10-Year results of minus lens therapy in the management of children with intermittent exotropia. **The 27<sup>th</sup> Iranian congress of ophthalmology.** Tehran, Iran, December 2017 (oral paper presentation)
  46. Temporal artery biopsy in giant cell arteritis: ten-year results. **The 27<sup>th</sup> Iranian congress of ophthalmology.** Tehran, Iran, December 2017 (oral paper presentation)
  47. Differential diagnosis of low vision (workshop): central nervous system disorders. **The 27<sup>th</sup> Iranian congress of ophthalmology.** Tehran, Iran, December 2017 (lecturer)
  48. Anti-VEGF treatment and peripheral retinal non-perfusion in patients with central retinal vein occlusion. **The 7<sup>th</sup> annual meeting of the Iranian Research Association for Vision and Ophthalmology (IRAVO).** Tehran, Iran, April 2017 (oral paper presentation)
  49. Visual and anatomical outcomes of spironolactone therapy in chronic central serous chorioretinopathy. **The 1<sup>st</sup> Spring Ophthalmology Meeting.** Tehran, Iran, April 2017 (poster presentation)
  50. Schirmer test changes after 20-gauge and 23-gauge pars plana vitrectomy. **The 1<sup>st</sup> Spring Ophthalmology Meeting.** Tehran, Iran, April 2017 (poster presentation)
  51. Complicated cases in pediatric ophthalmology (panel discussion). **The 1<sup>st</sup> Spring Ophthalmology Meeting.** Tehran, Iran, April 2017 (panelist)
  52. Approach to intermittent exotropia. **The 1<sup>st</sup> Spring Ophthalmology Meeting.** Tehran, Iran, April 2017 (panelist)
  53. Idiopathic Intracranial Hypertension (IIH). **The 1<sup>st</sup> Spring Ophthalmology Meeting.** Tehran, Iran, April 2017 (moderator)
  54. Retinopathy of prematurity: late complications. **A one-day seminar on the retinopathy of prematurity, Iran University of Medical Sciences.** Tehran, Iran, February 2017 (lecturer)
  55. Retinopathy of prematurity: long-term outcomes of treated and untreated cases. **A one-day seminar on the retinopathy of prematurity, Iran University of Medical Sciences.** Tehran, Iran, February 2017 (lecturer)
  56. Retinopathy of prematurity: eye examination. **A one-day seminar on the retinopathy of prematurity, Iran University of Medical Sciences.** Tehran, Iran, February 2017 (lecturer)
  57. ROP screening & prevention. **The Second Optometry Seminar.** Sari, Iran, September 2016 (lecturer)
  58. OCT evaluation of the optic nerve head. **A one-day seminar on the optical coherence tomography (OCT), Iran University of Medical Sciences.** Tehran, Iran, July 2016 (lecturer)
  59. Emergencies in neuro-ophthalmology (workshop): traumatic optic neuropathy. **The 26<sup>th</sup> Iranian congress of ophthalmology.** Tehran, Iran, December 2016 (lecturer)

60. Pediatric retina: all in one (symposium): visual acuity assessment in children. **The 26<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, December 2016 (lecturer)
61. Imaging in neuro-ophthalmology (symposium). **The 26<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, December 2016 (moderator)
62. Controversies in the management of anterior ischemic optic neuropathy. **The 10<sup>th</sup> annual meeting of the IUMS Eye Research Center.**  
Tehran, Iran. August 2016 (lecturer)
63. Visual and anatomical outcomes of spironolactone therapy in chronic central serous chorioretinopathy. **The 25<sup>th</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, December 2015 (oral paper presentation)
64. Correlation between hyperreflective foci and visual and anatomical outcomes in neovascular age-related macular degeneration after switching from ranibizumab to aflibercept. **Congress of the European Society of Ophthalmology (SOE)**  
Vienna, Austria, 6-9 June 2015 (poster presentation)
65. The short-term effects of aflibercept on the size of choroidal neovascularization in treatment-resistant neovascular AMD as determined by spectral domain-optical coherence tomography. **Congress of the European Society of Ophthalmology (SOE)**  
Vienna, Austria, 6-9 June 2015 (oral paper presentation)
66. Neuroimaging findings of idiopathic intracranial hypertension. **The 6<sup>th</sup> international neurosurgical congress (SOE)**  
Tehran, Iran, June 2014 (lecturer)
67. Comparison of the results of inferior oblique muscle myectomy with and without mitomycin-C. **Congress of the European Society of Ophthalmology (SOE)**  
Copenhagen, Denmark, 8-13 June 2013 (poster presentation)
68. Corneal epithelial dystrophies. **Hannover Medical School,**  
Hannover, Germany, 2013 (lecturer)
69. Fuchs heterochromic iridocyclitis. **A one-day seminar on uveitis, Iran University of Medical Sciences.**  
Tehran, Iran, January 2013 (lecturer)
70. Optic neuropathies. **The 22<sup>nd</sup> Iranian congress of ophthalmology.**  
Tehran, Iran, October 2012 (lecturer)
71. Symptoms and signs of the optic nerve dysfunction. **A one-day seminar on the optic nerve evaluation, Iran University of Medical Sciences.**  
Tehran, Iran, June 2012 (lecturer).
72. Electrophysiologic tests for evaluating the optic nerve. **A one-day seminar on the optic nerve evaluation, Iran University of Medical Sciences.**  
Tehran, Iran, June 2012 (lecturer).
73. Evaluation of the safe doses of intravitreal injection of erythropoietin in rabbit eyes. **The 4<sup>th</sup> Farabi Festival on Ophthalmology and Visual Sciences**  
Tehran, Iran, February 2012 (oral paper presentation)
74. Evaluation of the safe doses of intravitreal injection of erythropoietin in rabbit eyes. **The 20<sup>th</sup> Iranian Congress of Ophthalmology**

Tehran, Iran, November 2010 (oral paper Presentation).

### **INTERNATIONAL CONGRESSES ATTENDED**

1. World Ophthalmology Congress, 17-22 February 2012, Abu Dhabi, UAE.
2. First European Meeting of Young Ophthalmologists, Porto, Portugal, 2014.
3. Congress of European Society of Ophthalmology 6-9 June 2015, Vienna, Austria

### **MEMBERSHIP**

1. Middle East African Council of Ophthalmology (MEACO)
2. Asia Pacific Academy of Ophthalmology (APAO)
3. Iranian Society of Ophthalmology (IrSO)
4. Iranian Society of Strabismus and Pediatric Ophthalmology
5. The Association for Research in Vision and Ophthalmology
6. Iran Medical Council

### **HONORS and AWARDS**

1. Outstanding reviewer, Journal of Current Ophthalmology, 2019
2. Certificate of appreciation for the screening, treatment and follow-up of the patients with retinopathy of prematurity from the 5<sup>th</sup> national congress on the retinopathy of prematurity, Rasht, Iran, 2019
3. Distinct Researcher, Rassoul Akram Hospital, Tehran, Iran, 2018
4. First rank in the Iranian National Board of Ophthalmology Examination, 2011.
5. Best ophthalmology resident, Iran University of Medical Sciences, 2010
6. Rank 73 in the Iranian National Medical Residency Examination, 2007
7. Rank 9 in the Iranian National Comprehensive Basic Sciences Examination, 2001.
8. Rank 82 in the Iranian National University Entrance Examination, 1999
9. Rank 2 in the Iranian National College Entrance Examination in Eastern Azerbaijan Province, 1998.

### **REFERENCES**

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