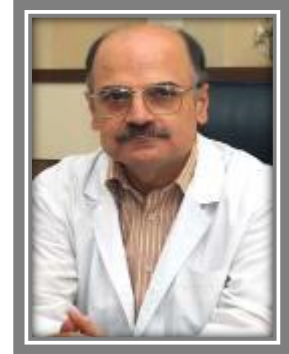


## "Curriculum Vitae"

### **Hamid Ahmadieh MD.**

**Degree:** Professor  
**Work Address:** Ophthalmic Research Center, Labbafinejad Medical Center, Pasdaran Ave. Boostan 9 St. Tehran, 16666, Iran  
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**Fields Of Activity:** Retina



### **Certifications**

1978 General Medicine  
1982 Iranian Board of Ophthalmology  
1986 Fellowship of Medical and Surgical Retina

### **Academic position**

1986-1993 **Assistant Professor of Ophthalmology**-Shahid Beheshti University of Medical Sciences  
1993- 1998 **Associate Professor of Ophthalmology**-Shahid Beheshti University of Medical Sciences  
1999- Present **Professor of Ophthalmology**-Shahid Beheshti University of Medical Sciences

### **Executive appointments**

1986-2012 Co-founder & Director of the Vitreoretinal Service at Labbafinejad Medical Center  
1987-2008 Iranian Board of Ophthalmology, Member  
1988-1996 Iranian Society of Ophthalmology, Member of the Executive Committee

1989-1996	Director, Residency Training (Ophthalmology)-Labbafinejad Medical Center & Shahid Beheshti University of Medical Sciences
2006-2016	Founder & Editor-in-Chief, Journal of Ophthalmic & Vision Research
2017- Present	Senior Editor, Journal of Ophthalmic and Vision Research
2007-2015	Founder & Head of Iranian Vitreoretina Society (IrVRS)
2008-Present	Research Deputy of the Ophthalmic Research Center
2011- 2015	Vice-President of Iranian Society of Ophthalmology
2010-Present	Founder Director of Iranian Research Association for Vision and Ophthalmology (IRAVO)

### **Membership**

1982-Present	Iranian Society of Ophthalmology
1986-Present	American Academy of Ophthalmology
2007-Present	Iranian Vitreoretina Society (The Founder)
2001- Present	American Society of Retina Specialists (ASRS)
2006- Present	International Society of Ocular Trauma (ISOT)
2007-Present	The Association for Research in Vision and Ophthalmology (ARVO)
2007-2009	European Association for Vision and Eye Research (EVER)
2010-Present	European Society of Retina Specialists (EURETINA)

### **Interest**

Medical and Surgical Retina  
Retinal Cell Biology

## **Awards and Honors**

- Distinguished Ophthalmologist, Iranian Society of Ophthalmology, 2003
- Distinguished Researcher, Shahid Beheshti University of Medical Sciences, 2003
- Recipient of 9<sup>th</sup> Razi Research Festival Award, 2003
- **Achievement Award**, American Academy of Ophthalmology, 2006
- Outstanding Researcher with High Citation, 12 the Razi Research Festival on Medical Sciences, 2006
- Distinguished Researcher, Shahid Beheshti University of Medical Sciences, 2009
- **Honor Award**, American Society of Retina Specialists, 2010
- Distinguished Researcher, Shahid Beheshti University of Medical Sciences, 2014
- Peyman Award, Chams Festival 2015
- **Senior Achievement Award**, American Academy of Ophthalmology, 2017
- Razi Achievement Awards, 2018

## **Editorial Work**

**Founder (2006) & Editor - in - Chief (2006-2016), Journal of Ophthalmic & Vision Research. Senior Editor (2017- present)**

**Member of the Editorial Board, Journal of Ophthalmology**

## **Published Books**

- *Pediatric Cataract Surgery. Wilson E., Trivedi R.H., Pandey S.K., Lippincott Williams & Wilkins, USA, Chapters: 20,43.*

## **Reviewer**

1. Ophthalmology (The journal of American Academy of Ophthalmology)
2. American Journal of Ophthalmology
3. Retina
4. Acta Ophthalmologica
5. Middle East African Journal of Ophthalmology
6. Indian Journal of Ophthalmology
7. BMC Ophthalmology
8. Journal of Ophthalmology
9. Saudi Journal of Ophthalmology

**International Patents:**

1. US Patent: Transscleral Drug Delivery # US 2016/0101043 A1

**International Papers: 149**

**Local Papers: 35**

**International Ophthalmology Meetings: 40**

**Local Congresses: 27**

***International Papers:***

- 1) Shoeibi N, Hosseini SM, Banaee T, Ansari-Astaneh MR, Abrishami M, Ahmadieh H. Vitreous changes after intravitreal bevacizumab monotherapy for retinopathy of prematurity: a case series. *Int J Retina Vitreous*. 2018 Mar 19;4:10. doi: 10.1186/s40942-018-0113-3. eCollection 2018.
- 2) Karimi S, Nikkiah H, Ahmadieh H, Safi S. INTRAVITREAL INJECTION OF PROPRANOLOL FOR THE TREATMENT OF RETINAL CAPILLARY HEMANGIOMA IN A CASE OF VON HIPPEL-LINDAU. *Retin Cases Brief Rep*. 2018 Feb 19. doi: 10.1097/ICB.0000000000000718. [Epub ahead of print]
- 3) Kanavi MR, Asadi S, Ahmadieh H. Ex vivo distribution of gold nanoparticles in choroidal melanoma. *Int J Nanomedicine*. 2017 Nov 30;12:8527-8529. doi: 10.2147/IJN.S136939. eCollection 2017.
- 4) Aboutaleb Kadkhodaeian H, Tiraihi T, Ahmadieh H, Ziaei Ardakani H, Daftarian N, Taheri T. Survival and Migration of Adipose-Derived Stem Cells Transplanted in the Injured Retina. *Exp Clin Transplant*. 2017 Oct 12. doi: 10.6002/ect.2016.0235. [Epub ahead of print]
- 5) GBD 2016 Risk Factors Collaborators. Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet*. 2017 Sep 16;390(10100):1345-1422. doi: 10.1016/S0140-6736(17)32366-8.
- 6) GBD 2016 Disease and Injury Incidence and Prevalence Collaborators. Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet*. 2017 Sep 16;390(10100):1211-1259. doi: 10.1016/S0140-6736(17)32154-2.
- 7) GBD 2016 SDG Collaborators. Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. *Lancet*. 2017 Sep 16;390(10100):1423-1459. doi: 10.1016/S0140-6736(17)32336-X. Epub 2017 Sep 12.

- 8) Safi S, Rahimi A, Raeesi A, Safi H, Aghazadeh Amiri M, Malek M, Yaseri M, Haeri M, Middleton FA, Solessio E, Ahmadi H. Contrast sensitivity to spatial gratings in moderate and dim light conditions in patients with diabetes in the absence of diabetic retinopathy. *BMJ Open Diabetes Res Care*. 2017 Aug 8;5(1):e000408. doi: 10.1136/bmjdr-2017-000408. eCollection 2017.
- 9) Shams Najafabadi H, Daftarian N, Ahmadi H, Soheili ZS. Pharmacologic Treatment of Wet Type Age-related Macular Degeneration; Current and Evolving Therapies. *Arch Iran Med*. 2017 Aug;20(8):525-537.
- 10) Nourinia R, Nakao S, Zandi S, Safi S, Hafezi-Moghadam A, Ahmadi H. ROCK inhibitors for the treatment of ocular diseases. *Br J Ophthalmol*. 2017 Aug 9. pii: bjophthalmol-2017-310378. doi: 10.1136/bjophthalmol-2017-310378. [Epub ahead of print] Review.
- 11) Ghaderi S, Ahmadian S, Soheili ZS, Ahmadi H, Samiei S, Kheitan S, Pirmardan ER. AAV Delivery of GRP78/BiP Promotes Adaptation of Human RPE Cell to ER Stress. *J Cell Biochem*. 2018;119:1355-1367. doi: 10.1002/jcb.26296.
- 12) GBD 2015 Eastern Mediterranean Region Vision Loss Collaborators, Mokdad AH. Burden of vision loss in the Eastern Mediterranean region, 1990-2015: findings from the Global Burden of Disease 2015 study. *Int J Public Health*. 2017 Aug 3. doi: 10.1007/s00038-017-1000-7. [Epub ahead of print]
- 13) GBD 2015 Eastern Mediterranean Region Diabetes and CKD Collaborators, Mokdad AH. Diabetes mellitus and chronic kidney disease in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. *Int J Public Health*. 2017 Aug 3. doi: 10.1007/s00038-017-1014-1. [Epub ahead of print]
- 14) GBD 2015 Eastern Mediterranean Region Collaborators, Mokdad AH. Danger ahead: the burden of diseases, injuries, and risk factors in the Eastern Mediterranean Region, 1990-2015. *Int J Public Health*. 2017 Aug 3. doi: 10.1007/s00038-017-1017-y. [Epub ahead of print]
- 15) Katibeh M, Ahmadi H, Beiranvand R, Soleimanizad R, Javadi MA. Awareness of the Necessity of Regular Eye Examinations among Diabetics: The Yazd Eye Study. *Int J Prev Med*. 2017 Jul 4;8:49. doi: 10.4103/ijpvm.IJPVM\_218\_15. eCollection 2017.
- 16) Sepanlou SG, Parsaeian M, Krohn KJ, Afshin A, Farzadfar F, Roshandel G, Karimkhani C, Bazargan-Hejazi S, Kiadaliri AA, Ahmadi H, Djalalinia S, Ebrahimi H, Eshрати B, Esteghamati AR, Farvid MS, Fereshtehnejad SM, Hafezi-Nejad N, Hassanvand MS, Heydarpour P, Islami F, Karimi SM, Katibeh M, Khosravi A, Khubchandani J, Mahdavi M, Pishgar F, Qorbani M, Rahimi-Movaghar V, Safi S, Sahraian MA, Shahrzad S, Sheikhabaei S, Mohammadi A, Mokdad AH, Vos T, Murray CJL, Moradi-Lakeh M, Naghavi M, Malekzadeh R. Disability-Adjusted Life-Years (DALYs) for 315 Diseases and Injuries and Healthy Life Expectancy (HALE) in Iran and its Neighboring Countries, 1990-2015: Findings from Global Burden of Disease Study 2015. *Arch Iran Med*. 2017 Jul;20(7):403-418.
- 17) Djalalinia S, Saeedi Moghaddam S, Moradi-Lakeh M, Shahrzad S, Naghavi M, Murray CJL, Vos T, Mokdad AH, Krohn K, Danaei G, Afshin A, Sepanlou SG, Bazargan-Hejazi S, Peykari N, Rezaei N, Roshandel G, Karimkhani C, Moazen B, Pourmalek F, Esteghamati AR, Hafezi-Nejad N, Sheikhabaei S, Katibeh M, Ahmadi H, Safi S, Qorbani M, Islami F, Khosravi A, Hassanvand MS, Mahdavi M, Kiadaliri AA, Farvid MS, Karimi SM, Mohammadi A, Asayesh H, Assadi R, Khubchandani J, Heydarpour P,

- Fereshtehnejad SM, Safiri S, Kasaeian A, Larijani B, Malekzadeh R, Farzadfar F. Prevalence and Years Lived with Disability of 310 Diseases and Injuries in Iran and its Neighboring Countries, 1990-2015: Findings from Global Burden of Disease Study 2015. *Arch Iran Med.* 2017 Jul;20(7):392-402.
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- 36) Moradian S, Ahmadi H, Faghihi H, Ramezani A, Entezari M, Banaee T, Heidari E, Behboudi H, Yasserli M. Comparison of four surgical techniques for management of pseudophakic and aphakic retinal detachment: a multicenter clinical trial. *Graefes Arch Clin Exp Ophthalmol.* 2016 Sep;254(9):1743-51.
- 37) Pakravan M, Beni AN, Ghahari E, Varshochian R, Yazdani S, Esfandiari H, Ahmadi H. The Ocular Hypotensive Efficacy of Topical Fasudil, a Rho-Associated Protein Kinase Inhibitor, in Patients With End-Stage Glaucoma. *Am J Ther.* 2016 Jan 28. [Epub ahead of print]
- 38) Safarpour Lima B, Ghaedi H, Daftarian N, Ahmadi H, Jamshidi J, Khorrami M, Noroozi R, Sohrabifar N, Assarzaghan F, Hesami O, Taghavi S, Ahmadifard A, Atakhorrami M, Rahimi-Aliabadi S, Shahmohammadibeni N, Alehabib E, Andarva M, Darvish H, Emamalizadeh B. c.376G>A mutation in WFS1 gene causes Wolfram syndrome without deafness. *Eur J Med Genet.* 2016 Feb; 59(2):65-9.

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- 42) Rajavi Z, Javadi MA, Daftarian N, Safi S, Nejat F, Shirvani A, Ahmadi H, Shahraz S, Ziaei H, Moein H, Motlagh BF, Feizi S, Foroutan A, Hashemi H, Hashemian SJ, Jabbarvand M, Jafarinasab MR, Karimian F, Mohammad-Rabei H, Mohammadpour M, Nassiri N, Panahi-Bazaz M, Rohani MR, Sedaghat MR, Sheibani K. Customized Clinical Practice Guidelines for Management of Adult Cataract in Iran. *J Ophthalmic Vis Res*. 2015 Oct-Dec;10(4):445-60.
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