

Name and Surname

*Assistant Professor, Department of Ophthalmology, Faculty of Medicine,
Islamic Azad University-Mashhad Branch (IAUM), IRAN*

CV (Curriculum Vitae)

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1. Personal Information

First Name: Mohammad Reza

Last Name: Shaygan

***Date of Birth:**

***Place of Birth:**

***Marital Status:**

Tel: Office:

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E-mail: shaygan@mshdiau.ac.ir

Home Page:

***P. O. Box:**

*) This information is considered confidential and placed in the archive of medical school and are not in Website.

2. Education

Degree	Field	Institution	City	Country	Date
MD	Ophthalmology	Mashhad University Of Medical Sciences	Mashhad	Iran	1997
MD	Medicine	Mashhad University Of Medical Sciences	Mashhad	Iran	1990

3. Trainings Passed

a. Courses

Name	Duration	Institution or university	City	Country	Date
Refractive Surgery course	April 28 – May 1	Department of Ophthalmology – Farabi Hospital	Mahmoud-Abad	Iran	2009
Stem Cell Therapy of Cardiac Disease	June 1 - 2	Mashhad University of Medical Sciences – Royan Research Center	Mashhad	Iran	2007
Refractive Surgery Didactic Course	December 6	Department of Ophthalmology – Farabi Eye Hospital	Tehran	Iran	2005

a. Workshops

Name	Duration	Institution or university	City	Country	Date
The Effects of Socioenvironmental Factors on Health	16 hours	Islamic Azad University-Mashhad Branch	Mashhad	Iran	2009
Integration Digital Library	18 hours	Islamic Azad University-Mashhad Branch	Mashhad	Iran	2009
Information Technology and Learning	18 hours	Islamic Azad University-Mashhad Branch	Mashhad	Iran	2009
Hospital Automation	January 5 - 9	Mashhad University of Medical Sciences & Department of Medical Informatics - Amsterdam	Mashhad	Iran	2008
International Educational Congress on Implementation of WFME Standards in Undergraduate Medical Education	November 7-9	World Federation for Medical Education & Ministry of Health and Medical Education Deputy Minister for Educational Affairs	Kish	Iran	2008
Role of Education in national development	8 hours	Islamic Azad University-Mashhad Branch	Mashhad	Iran	2007
Article Peer Reveiving	8 hours	Islamic Azad University-Mashhad Branch	Mashhad	Iran	2007
Scientific Writing in English	15 hours	Mashhad University of Medical Sciences	Mashhad	Iran	2006
Scientific Writing in Persian	14 hours	Islamic Azad University-Mashhad Branch	Mashhad	Iran	2005
Electronic Sources and Medical Informatics		Islamic Azad University-Mashhad Branch	Mashhad	Iran	2004
Teaching skills, Evaluation and planning	24 hours	Islamic Azad University-Mashhad Branch	Mashhad	Iran	2004
Research Methodology	24 hours	Islamic Azad University-Mashhad Branch	Mashhad	Iran	2002

کلیه حقوق این مطالب متعلق به دانشکده پزشکی دانشگاه آزاد اسلامی مشهد بوده و استفاده از آن با ذکر منبع بلامانع است .

4. Academic Appointments

Year	Academic Rank	university
2000	Assistant Professor of Ophthalmology	Islamic Azad University- Mashhad Branch

5. Publications(Vancouver)

a. Articles

i. In Persian

- 1- **Shaygan MR**, Moradian KH. Correlation between Intraocular Pressure and Severity of Myopia. IAUM Journal of Medical Science. 2007 Spring; 3(9):27-32
- 2- Bolurian AA, Saffarian L, **Shaygan MR**, Zare M. Epidemiology of refractive errors in guidance school students in Mashhad. IAUM Journal of Medical Science. 2007 Spring; 3(9):11-14
- 3- Moradian KH, Shaygan MR, Shirdelan N. Reading Problems in Patients with asthenopia. IAUM Journal of Medical Science. 2007 Winter; 2(8):163-8
- 4- Bolurian AA, **Shaygan MR**, Jahanian V. Prevalence of myopia in patients referred to ophthalmology clinics and its important causative factors. IAUM Journal of Medical Science. 2006 Winter; 1(4):15-20
- 5- **Shaygan MR**, Bolurian AA, Azadi A. The Effects of Pterygium Surgery in refractive errors. IAUM Journal of Medical Science. 2005 Summer; 2(1):62-8

ii. In English Or Other language

1. **Shayegan MR**, Bolorian AA, Kianoush S. Comparative study of topical application of timolol and verapamil in patients with glaucoma within 6 months. J Ocul Pharmacol Ther. 2009 Dec;25(6):551-3.

b. Books

6. Research Projects

Subject	Supervisor	Advisers	City	Country	Start Date	End Date
Comparative study of topical application of timolol and verapamil in patients with glaucoma within 6 months.	Mohammad Reza Shaygan	Ali Akbar Bolourian; Maryam Abrishami	Mashhad	Iran	?	?

7. Presentations and Poster

i. Domestic Conferences

- 1- The effects of Enviromental and social factors on human health. Islamic Azad University-Mashhad Branch. 26-27 May 2010 (Oral Presentation)
- 2- Eye emergencies. Islamic Azad University-Mashhad Branch. January 2011 (Oral Presentation)
- 3- News in the Treatment of Cataaract. 2010; Islamic Azad University-Mashhad Branch. December 2010 (Oral Presentation)
- 4- LASIK Eye Surgery. Islamic Azad University-Mashhad Branch. 17 October 2008 (Oral Presentation)
- 5- Effectivedrugs in Glucoma. Islamic Azad University-Mashhad Branch. (Oral Presentation)
- 6- Conjunctivitis. Islamic Azad University-Mashhad Branch ; 2007 (Oral Presentation)
- 7- Eye Emergencies. Islamic Azad University-Mashhad Branch; 2008 (Oral Presentation)
- 8- Diabetic Retinopathy: Semiology and Pathophysiology. . Islamic Azad University-Mashhad Branch 2008 (Oral Presentation)
- 9- Cataract Semiology. Islamic Azad University-Mashhad Branch; 2010 (Oral Presentation)

ii. International Conferences

- 1- **Mohamd Reza Shayegan**- Ali Akbar Bloorian- Maryam Abrishami-Saeed Ebrahimzade . A comparison between topical application of verapamil and timolol in patients with open angle glaucoma. March 30 – April 2, 2006 - Berlin- Germany – 6th International Symposium on Ocular Pharmacology and Therapeutics. (Poster Presentation)
- 2- Ali Akbar Bloorian - **Mohamd Reza Shayegan**. The prevalence of Myopia and variables that can affect it. Proceedings of the International conference on Myopia August– 16-18, 2006 Volume 26 supplement 1 Singapore (Poster Presentation) page 22
- 3- Ali Akbar Bloorian - **Mohamd Reza Shayegan** . The prevalence of refractive errors in Iranian guidance . Proceeding of the International conference on Myopia August – 16-18, 2006 Volume 26 supplement 1 Singapore (Poster Presentation) page 40
- 4- Ali Akbar Bloorian - **Mohamd Reza Shayegan** . The prevalence of the Etiologies of Anisometropia in 4000 cases during 4 years . Joint congress of SOE/AAO June 9-12, 2007 Vienna – Austria (Poster Presentation) page 201
- 5- **Mohamd Reza Shayegan**-Ali Akbar Bloorian . The Evaluation of intraocular pressure in Obesity. Joint congress of SOE/AAO June 9-12, 2007 Vienna – Austria. (Poster Presentation) page 140
- 6- **Mohammad Reza Shayegan** — sina Kianoush - complication of photorefractive keratotomy patients with refractive errors-SRCS 3-8 – Sep 2011 – paris - france (lecture)

8. Thesis

Student Name	Course	Level	Subject	Graduation date
Noushindokht Bakhtiari	Medicine	MD	Evaluation of Prevalence of Depression and Quality of Life in Patients with Chronic Glaucoma	2010
Ghasemi Moshar Movahhed	Medicine	MD	Proposal of Models and Assessment of Prerequisites for Implementation of Health Information Systems	2010
Seyyede Maryam Mousavi	Medicine	MD	Prevalence of atherosclerosis risk factors in patients with Retinal Vein Obstruction	2009
Gohar jalayernia	Medicine	MD	Demodex infection in patients with Blepharitis during one year	2008
Nassim Chaychi Tehrani	Medicine	MD	Changes due to Visual simulation in diabetic ophthalmopathy in patients admitted to 22 Bahman Hospital during 2006-2007	2007
Seyyed Reza Hosseininia	Medicine	MD	Adverse effects of treatment of refractory errors by LASIK in Mashhad during 2006-2007	2007
Elahe Khafipour	Medicine	MD	Intraocular Pressures in overweight patients admitted in Clinics of Islamic Azad University of Mashhad- a 6-month survey	2007
Ramin Razavi-Panah	Medicine	MD	Refractive errors in patients with headaches - a 6-month survey	2006
Maral Sadrol-odabayi	Medicine	MD	Intraocular Pressures in 100 patients with myopia	2006
Shima Roshani	Medicine	MD	Keratometric findings in patients admitted to Farabi, 17 Shahrivar and 22 Bahman Hospitals in 6 month	2005
Mohsen Tizro	Medicine	MD	Prevalence of type B and C hepatitis in 100 patients with tattoo	2005
Ehsan Mahdavi	Medicine	MD	Type and prevalence of refractive errors in admitted patients due to pterygium in 17 Shahrivar and 22 Bahman Hospitals during 2001-2004	2004
Azadeh Azadi	Medicine	MD	Pterygium surgical treatment effects on astigmatism in 70 patients in Aria and 22 Bahman Hospitals	2003
Seyyed Vahid Ghasemi	Medicine	MD	Intraocular Pressures in 100 patient with cataracts	2003
Saeed Erfani	Medicine	MD	Evaluation of type and prevalence of refractive errors in 150 patients with pterygium	2002

9. Under the Research Project

Subject	Supervisor	Advisers	City	Country	Start Date	End Date
VEGF vs TGFB1 expression in atopic and non-atopic Pterygium	Mohammad Reza Shaygan		Mashhad	Iran	?	?

10. Experience

a. Teaching

Subject	Place of teaching	Course Number	Duration	Field	Level
Ophthalmology	Islamic Azad University- Gouchan Branch		2 Years	Midwives and Nursery	MSc
Ophthalmology	Islamic Azad University- Mashhad Branch		10 Years	Medicine	MD

b. Clinical / Practical

c. Others

President of Ayurveda Seminar. Islamic Azad University- Mashhad Branch; October; 2010

11. Scientific-Administrative Post

Post Title	Start Date	End Date	Institution
Dean of school of of Medicine	2007	Present	Islamic Azad University – Mashhad Branch
Research manager of Faculty of Medicine	2006	2007	Islamic Azad University – Mashhad Branch
Member of Research Committee of Medical School	2002	2004	Islamic Azad University – Mashhad Branch
Head of Workshops created to assess scientific abilities	2008	Present	Islamic Azad University – Mashhad Branch

12. Honors, Awards and Inventions

Type	Subject	Date	Place
Honor	Chosen Professor	2008	Islamic Azad University – Mashhad Branch
Honor	Peer Reviewer	2010	Islamic Azad University – Mashhad Branch
Honor	Research Methodology Workshops for Professors of Medicine	2006	Deputy of Resesearch - Islamic Azad University – Mashhad Branch

13. Scientific Associations

Subject	Start Date	End Date
Society of Iranian Ophthalmologists	1997	Present

14. Research Interests *Development Center*

Intraocular Pressure, glaucoma

15. Cultural & Social Activities

16. Referees

Row	Name	Academic Rank	Field	Address and Tel (Office)	Address and Tel (Home)	Email and Website
1						
2						

17. Proficiency in International language

language Degree	Date	Place	Grade