

## **Fariba Ghassemi, MD**

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Nationality: Iranian

Date of Birth: 28 / March / 1968

Marital Status: Married

### **Education**

#### **2005-2009**

-  Research Fellowship Ocular Oncology, Wills eye hospital, Philadelphia. USA
-  Research Fellowship Ocular Oncology, Leiden, Amsterdam, Rotterdam. The Netherlands
-  Observership in Duke Eye Centre in ocular oncology, North Carolina. USA
-  Observership in Rotterdam Eye Hospital, Vitreoretinal surgery department and Echography Rotterdam. The Netherlands
-  Fellowship in Neurophthalmology, Rotterdam eye hospital. The Netherlands

**2004** Fellowship Retina & Vitreous disease. Tehran University of medical sciences. IRAN

**1998** Ophthalmology, (Top 1%). Tabriz University of medical sciences IRAN  
The First rank among Iranian women Ophthalmologists  
The fifth rank in Iranian National Ophthalmology Board Exam

**1994** M.D. (Top 1%) Tabriz University of medical sciences, (GPA: 17.34/20) IRAN  
The Second rank among medical students

## Published papers

### 2004-2008

- ✚ Screening for Retinopathy of Prematurity: The Role of Educating the Parents. S Zeinab Mousavi, Reza Karkhaneh, Ramak Roohipoor, Mehdi Nili Ahmadabadi, Leila Ghalichi, Fariba Ghassemi, Mohammad Riazi Esfahani. Iranian Journal of Ophthalmology 2010;22(2):13-18.
- ✚ Characteristics of Advanced Stages of Retinopathy of Prematurity. S Zeinab Mousavi, Mohammad Riazi Esfahani, Ramak Roohipoor, Mahmoud Jabbarvand, Leila Ghalichi, Mehdi Nili Ahmadabadi, Fariba Ghassemi, Zahra Aalami Harandi, Reza Karkhaneh. Iranian Journal of Ophthalmology 2010;22(2):19-24.
- ✚ Anatomical Outcome of 25-Gauge Vitrectomy Associated with Scleral Buckling in Stage 5 Retinopathy of Prematurity: A Case Series Study. Ramak Roohipoor, Mohammad Riazi Esfahani, Reza Karkhaneh, Fariba Ghassemi, Mehdi Nili Ahmadabadi. Iranian Journal of Ophthalmology 2010;22(2):25-31.
- ✚ Small Choroidal melanoma with trisomy 3. Ghassemi F, Shields C, Materin M, Shields J. Provisionally accepted in MEAJO. 2010.
- ✚ Chemoreduction in the Management of Intraocular Retinoblastoma Using New International Classification. Reza Karkhaneh, Bijan Pourmostadam, Mehdi Nili AhmadAbadi, Ramak Roohipoor, Fariba Ghassemi, Hormoz Chams, Morteza Movassat, Parvaneh Vosough, Zahra Aalami Harandi. Iranian Journal of Ophthalmology 2010;22(1):31-35.
- ✚ Surgical Outcomes of Complicated Retinal Detachments using Heavy Silicone Oil as an Internal Tamponade. Lashay A, Behnia M, Karkhaneh R, Mirshahi A, Riazi M, Ebrahimi M, Faghihi H, Vakili D, Farahvash MS, Tabatabaee SA, Ghassemi F. Iranian J Ophthalmol 2009;21(2):25-30.
- ✚ Surgical Management in Advanced Stages of Retinopathy of Perimetry; Our experience. Roohipoor R, Karkhaneh R, Riazi- Esfahani R, Ghassemi F, Nili- Ahmadabadi M. J Ophthalmic Vis Res 2009;4:185-190.
- ✚ Premacular Hemorrhage in Valsalva Retinopathy: A Study of 21 Cases. Nili- Ahmadabadi M, Karkhaneh R, Mirshahi A, Lashay A, Aalami- Harandi Z, Roohipoor R, Riazi- Esfahani R, Tabatabaee SA, Movassat M, Ghassemi F, Chams H, Javadian A, Abdollahi A. Iranian Journal of Ophtalmol 2009;21(3):11-16.
- ✚ Black Tears (Melanodacryorrhea) From Uveal Melanoma. Fariba Ghassemi, MD, Carol L. Shields, MD, Melis Palamar, MD, Ralph C. Eagle Jr, MD, Jerry A. Shields, MD. Arch Ophthalmol 2008; 126(8): 1166-8.

- ✚ Clinical spectrum of diffuse infiltrating retinoblastoma in 34 consecutive eyes. Shields CL, Ghassemi F, Tuncer S, Thangappan A, Shields JA. *Ophthalmology*. 2008; 115(12):2253-8.
- ✚ Choroidal plasmacytoma in a patient with multiple myeloma. Diagnosis by fine-needle aspiration biopsy. Palamar M, Shields CL, Ghassemi F, Ehya H, Shields JA. *Graefes Arch Clin Exp Ophthalmol*. 2008; 246(8):1195-7.
- ✚ Retinoblastoma in Oculocutaneous Albinism. Ghassemi F, Shields CL, Pironcini c, Eagle RC, Shields JS. *Retina Cases and Brief Reports* 2009; X: 1-1
- ✚ A lecture: laser in retinal disease. In *Laser in medicine J*, 2004.
- ✚ A case report: Sarcoidosis with posterior segment involvement. In Bina J. 2004. *Internal journal of Ophthalmology in Iran*.
- ✚ A research: Incidence of Endophthalmitis after Intraocular Surgery and Trauma in two years in Farabi Hospital. 2004.
- ✚ Case Report: Chemoreduction and Foveal-sparingTTT for Macular Retinoblastoma. Fariba Ghassemi, Carol Shields. *Retina Today* 2008 July/ August: 69.
- ✚ A case report: Small Melanoma (under press)
- ✚ A case report: Retinoblastoma in Oculo-cutaneous Albinism (under press)
- ✚ Retinal vasculitis. In *Uveitis book.(Persian)* (Under press)
- ✚ Uveitis masquerade syndrome. . In *Uveitis book.(Persian)* (Under press)

## Presentations

- ✚ 6<sup>th</sup> Iranian Retina Society Annual Meeting. Oral (2010) Shiraz-Iran
- ✚ 1<sup>st</sup> ocular oncology congress. CME. Oral (2010) Tehran-Iran
- ✚ 6<sup>th</sup> Congress of the SIOP ASIA. Oral (March 2010) Kish Island -Iran
- ✚ The 24<sup>th</sup> Congress of the Asia-Pacific Academy of Ophthalmology (APAO)- (1 Poster, 2 oral) Bali, Indonesia
- ✚ The Middle East African Council of Ophthalmology (MEACO) -oral (2009) Manama- Bahrain
- ✚ The Atlantic Coast Retina Conference-1 Oral( 2007) USA
- ✚ Rotterdam eye hospital- 1 oral (2007) The Netherlands

- ✚ Nikookary Eye Hospital in the 3<sup>rd</sup> CME congress in ophthalmology- Oral (1999) IRAN
- ✚ Nikookary Eye Hospital in the 2<sup>nd</sup> CME congress in ophthalmology- Oral (1998) IRAN
- ✚ Nikookary Eye Hospital in the 1<sup>st</sup> CME congress in ophthalmology-1 oral (1997) IRAN

### Experiences and qualifications

- ✚ Ocular Oncology department organization in Farabi Hospital- Medical University of Medical Science.
- ✚ Experiences in RPE transplantation. IRAN-Rotterdam Eye Hospital, Duke University Hospital
- ✚ General Ophthalmologist in Maragheh Eye Hospital and Clinic IRAN
- ✚ International exam: the clinical science assessment in ophthalmology (International council of ophthalmology) IRAN
- ✚ International exam: the basic science assessment in ophthalmology (International council of ophthalmology) IRAN
- ✚ General Ophthalmologist in Marand Hospital IRAN
- ✚ Organization and setting of Ophthalmology Center in Marand Razi Hospital IRAN

### Scientific Interests

- ✚ Ocular Oncology
- ✚ Retina and Vitreous Diseases
- ✚ Cataract surgery

### Congress Attended

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| <b>2009</b> | AAO-AAPO International Congress of Ophthalmology                     | Indonesia-Bali |
| <b>2008</b> | The 18 <sup>th</sup> Iranian international Congress of Ophthalmology | IRAN           |
| <b>2008</b> | Annual Wills Eye conference of Ophthalmology                         | USA            |
| <b>2008</b> | 18 <sup>TH</sup> Iranian Congress of Ophthalmology                   | IRAN           |
| <b>2007</b> | The Atlantic Coast Retina Conference                                 | USA            |

<b>2007</b>	Annual ophthalmology conference of the Netherlands	The Netherlands
<b>2003</b>	The 12 <sup>th</sup> congress of ophthalmology. The 33 <sup>rd</sup> international congress of retinal surgeon	IRAN
<b>2002</b>	The 11 <sup>th</sup> National Congress of Ophthalmology	IRAN
<b>2001</b>	The 12 <sup>th</sup> Iranian international Congress of Ophthalmology Educational Congress of Ophthalmology	IRAN
<b>2000</b>	The 10 <sup>th</sup> National Congress of Ophthalmology Educational Congress of Retina and Vitreous Diseases	IRAN
<b>1999</b>	The 9 <sup>th</sup> National Congress of Ophthalmology Educational Congress of Anterior Chamber Diseases and Strabismus	IRAN
<b>1998</b>	The 8 <sup>th</sup> National Congress of Ophthalmology Educational Congress of General Ophthalmology	IRAN
<b>1997</b>	The 7 <sup>th</sup> National Congress of Ophthalmology The 1 <sup>st</sup> International Congress of Ophthalmology National Congress of Occupational Diseases	IRAN

**Language Skills:**

English, French, Dutch, Turkish, Azeri, and Persian