# NAME: Ashraf Khalaf Al-Hussaini

DATE & PLACE OF BIRTH: June 1, 1959. Cairo, Egypt

**PERSONAL**

GENDER: male

NATIONALITY: Egyptian

MARITAL STATUS: Married & has 3 sons

SPOKEN LANGUAGES:

Arabic: mother tongue

English: Excellent (certificate available).

German: Little (certificate available)

French: Little (certificate available)

**EDUCATION**:

1. *MBBCH degree*: Assiut University Medical School, Egypt. September, 1983 with a general grade *Excellent with an Honor Rank*. Top of the class on graduation.

2. *Master in Ophthalmology (M.S.)*: Assiut University Medical School, Egypt. January, 1988 with a general grade *Excellent*.

3. *Research Fellowship in Ophthalmology*. Tulane University Medical School, New Orleans, Louisiana, U.S.A, August, 1991.

3. *Doctor in Ophthalmology (M.D.)*: Assiut University Medical School January, 1992.

**PROFESSIONAL LICENSES TO PRACTICE MEDICINE & OPHTHALMOLOGY**

1. License to practice medicine: license of the Egyptian Medical Syndicate No.70817, registration No. 66283.

2. License of an Ophthalmology Specialist from the Egyptian Medical Syndicate. No: 1736.

3. License of an Ophthalmology Consultant from the Egyptian medical syndicate No:1308.

**TRAINING, ACADEMIC AFFILIATIONS & POSITIONS**

1. CURRENT: Professor of Ophtyhalmology Since March 31, 2002
2. PREVIOUS:

*House Officer*: a one year multi-specialty rotation internship: Assiut University Hospital. From march 1, 1984 to February 28, 1985.

*Residency in Ophthalmology:* Assiut University Hospital. From March 1, 1985 to April 4, 1988. *Chief resident* from March 1987 to April 1988).

*Clinical Demonstrator of Ophthalmology*: Assiut University, faculty medicine, Dept. of Ophthalmology. From April 4, to May 5, 1988.

*Assistant lecturer of Ophthalmology*: Assiut university, Faculty of medicine, department of Ophthalmology from May 5, 1988 to February 1992 (Period interrupted by the fellowship at Tulane).

*Post Residency Clinical Research Fellow*: Tulane University Medical Center, Department of Ophthalmology, New Orleans, U.S.A. from July 1, 1990 to August 30, 1991.

*Lecturer of Ophthalmology*, Faculty of medicine, Assiut University since February, 1992 to March 1997.

*Assistant Professor of Ophthalmology*, Faculty of medicine, Assiut University since February 16, 1992 TO March 1997.

AWARDS AND RECOGNITIONS:

1. Top of the class on graduation from medical school September 1983
2. Prof. Yahia Al-Gammal Award the best article on fine surgery for the article form the Egyptian Ophthalmological Society
3. Electeted by the 4ht year medical students as the bone of thje best teacher in the Department of of Ophthalmology .

MEMBERSHIP IN EGYPTIAN SCIENTIFIC SOCIETIES

1. Ophthalmological Society of Egypt.

2. Egyptian Society of Cataract & Corneal Diseases (ESCCD).

3. Egyptian society of ocular implants & refractive surgery (ISOIRS).

4. Egyptian Society for the glaucomas

**MEMBERSHIP IN INTERNATIONAL SCIENTIFIC SOCIETIES**

1. American Academy of Ophthalmology (AAO).

2. American society of cataract and refractive surgery (ASCRS) one year

3. Association of Research in Vision & Ophthalmology (ARVO) (1990-1991).

4. Ocular microbiology and immunulogy group (OMIG), U.S.A.

5.Middle East African Council of Ophthalmology (PAACO).

6. European Society of Cataract and Refractive Surgery

7. Internationa Society of Refractive Surgery (ISRS), 2008

TEACHING EXPERIENCE

1. Lectures & practical courses to the undergraduate medical students at Assiut University Hospital (since 1987).

2. Lectures to the postgraduate students (Candidates for diploma, Master & Doctorate degree in ophthalmology at Assiut University Hospital (since 1992).

3. Lectures to medical students at Tulane University Medical School, New Orleans U.S.A. (during the year of 1991).

A.COURSES

1.*International Vitreoretinal Surgery Symposium*. Ein-Shams University, Egypt, 1987.

2.*Ophthalmic Ultrasonography Course (16 hours)*: Ain-Shams University, Instructor: Poujol (France)., Cairo, Egypt February, 19-21, 1988.

3.*Contact lens fitting course (8 hours)*: Ain-Shams University . March,23-24 1990.

4.*Phaco-emulsification (Wet lab)*. Louisiana State University Eye Center, New Orleans, Louisiana, U.S.A (June, 1990).

5.*Symposium on Glaucoma*: New Orleans Academy of Ophthalmology, New Orleans, Louisiana, U.S.A., January, 1991.

6.*Tulane Ellender Contact Lens Course*. New Orleans, Louisiana, U.S.A. March 1991.

7.*Recent Advances in Strabismus Surgery*, Special focus course, American Academy of Ophthalmology, Palm Springs, California, U.S.A. 1991.

8. *Small Incision Cataract Surgery Course*, New Orleans, Louisiana, U.S.A. June 1, 1991.

9. Small incision non-phaco lens fracture didactic course (4 hours) & wet lab (4 hours). AAO 1998

10 Ocular ultrasonography didactic course(3 hours) AAO 1998

11Management of advanced uocular surface disease, didactic course (3 hours), AAO, 1998.

12Management of complications of cataract surgery, didactic course (3 hours), AAO, 1998.

13.International phacoemucification cataract surgery course (Luxor-Aswan, Egypt) 18-22 November, 1996

9. Phacoemuslsification course Sharm El-Sheik, November 19-22,1997

10. Cataract & refractive surgery course El-Gouna Hurgada, Egypt, November, 24-27 1998.

B. MEETINGS

1.The annual Winter Meetings of the Egyptian Society of Egypt (since 1984).

2.The Ninth Afro-Asian Congress of Ophthalmology, Cairo, Egypt, (February 1988).

3.The collaborated meeting of the Ophthalmological Society of Egypt, the Saudi Ophthalmological Society and the Pan Arab Council of Ophthalmology .Cairo, Egypt. (February, 1990).

 4.American Academy of Ophthalmology annual meeting, Atlanta, Georgia, October, 1990.

5.Louisiana, Mississippi Otolaryngology & Ophthalmology Association meeting, Biloxi, Mississippi, April, 1991.

6. The Twenty-Sixth Annual C.S. O'Brein Professorship Meeting, Tulane University, New Orleans, Louisiana, U.S.A. May, 1991.

7. The annual meetings of the Egyptian Society of Ocular Implants & refractive surgery (1994-1998).

8. Tha annual meetings of the Faculty of Medicine of Assiut University (1993- 1999)

9.The annual meetings of Upper Egyptians Universities (1994-1997)

10. The summer Meeting of the Egyptian Society of Cataract & Corneal diseases. Gamasa, Egypt, 1992.

11.The summer Meeting of the Egyptian Society of Cataract & Corneal diseases. Areesh, Egypt, 1994.

12. Assiut University first annual conference on pharmacology and therapeutics November 9, 1997

13. AAO annual meeting , New Orleans USA November 1998

14.OMIG annual meeting, New Orleans USA November 1998.

ESCRS annual meeting Vienna. September 1998

ESCRS annual meeting Bruscles September 1999

15.The collaborated meeting of the Ophthalmological Society of Egypt, and the Pan Arab African Council of Ophthalmology .Cairo, Egypt. (March 1-5, 1999)

16. AAO annual meeting , New Orleans USA November 2000

17.OMIG annual meeting, New Orleans USA November 2000.

18. ESCRS annual meeting Nice 2002

19. The Third international meeting of of the Egyptian Vitreoretinal Society. Cairo 14- 15 February 2002.

20. The meeting of the Egypitian vitreoretinal society Sharm el-sheik Egypt April 2005.

21. The meeting of the Pan Arab council of Ophthalmology May.Duabai 2005

22. The 2nd International Symposium of Pediatric Ophthalmology, The Egyptia Group of Pediatric eye surgry 1-4 December, 2005

23. The 18th ESOIRS meeting, Alexandia Egypt 2-5 May, 2006.

ESCRS annual meeting London 2006

24. Fifth International Congress on Epi-LASIK & LASEK, and advanced Surface ablation. London. September 8, 2006.

26. First Cairo Middle East Refractive and Cataract Surgery Symposium ISRS/AAO .Cairo 18-19 January , 2007

27. ESCRS annual meeting Stokholm 8-12 September 2007.

29. The 8th annual meeting of the Egyptian Society for the Glaucomas 16-17 October 2008

30. CRM – RIO Third International SymposiumThe vitreoretinal surgery meeting Research Institute of of Ophthalmology . Cairo, Egypt, 29-30 January 2009

31. The first Egypian international Presbyopia meeting Sharm El Sheik December 2008

32. The joint meeting og Beurut Arab University and Alexandria University, Beirut, Lebanon March 2010.

33. The meeting og the American Society of Cataract and Refractive Surgery, Boston USA April, 2010

ATTENDED PROFESSIONAL COURSES, MEETINGS &

SCIENTIFIC PRESENTATIONS IN RECOGNIZED MEETINGS;

 Karcioglu ZA, Al-Hussaini AK, Domer J: Treatment of A.fumigatus keratitis with topical fluconazole: An animal model: XI INTERNATIONAL CONGRESS OF EYE RESEARCH, November 13-18, 1994,

 New Delhi, India.

 Karcioglu ZA, Akula S, Hilderbrand P, Mera R, Al-Hussaini A: Comparative study of conjuctival flora in HIV-positive and HIV- negative controls. Invest Ophthalmol Vis Sci. 35 1309,1994, Poster presentation. March 15, 1994. Sarasota Florida , U.S.A.

 Al-Hussaini AK: Management of developmental glaucoma : The summer meeting of the Egyptian Ophthalmological society, Alexandria Egypt, September 4, 1992.

 Recent advances in cataract surgery (Video presentation & discussion). Sponsored by Allergan, December 1992. Assiut, Egypt.

Al-Hussaini, AK, Karcioglu ZA, Wasfy IA, Abdel-Kader, MIA, Mssaoud AA: Keratomycosis: diagnosis & treatment of 67 cases. Poster presentation at the 95th annual meeting of the American Academy of Ophthalmology & XVII Congress of the PAN- American Association of Ophthalmology. Anaheim, California, U.S.A. October 13-17, 1991. (Abstract: Ophthalmology 98: August 1991 supplement.

 Keratomycosis in Southern Egypt: Etiology, Clinical Picture and diagnosis, (presented at the 26th Annual C.S. O'Brein Professorship meeting at Tulne University, New Orleans,U.S.A 1991).

 Anderson S, Friedlander, MH, Buzzaed K, Achaeffer A, Al-Hussaini, AK: The relationship of keratometry results between the whole globe & corneal scleral rim. (presented at the 26 th Annual C.S. O'Brein Professorship meeting at Tulane University, New Orleans, U.S.A, 1991).

 Long S, Al-Hussaini AK, Karcioglu, ZA: Treatment of Aspergillus fumigatus keratitis in Rabbits with topical fluconazole. (Presented at the 26 th Annual C.S. O'Brein Professorship meeting at Tulane University, New Orleans, U.S.A., 1991).

 Al-Hussaini A.K: Rieger's anomaly: Report of a case. The annual winter meeting of the Ophthalmological society of Egypt. Cairo, February 1989.

 Al-Hussaini, A.K.:The value of fluorescein angiography in ophthalmological diagnosis: Collaborated meeting of the Department of Ophthalmology, Assiut University & Ophthalmological Society of Egypt. Assiut, Egypt, December, 1988.

THESIS SUPERVISED BY PROF. ASHRAF K. Al-HUSSAINI,MD

Master Thesis:

1. Muhammad Hassn Hamza: Selective sutre removal for the control of post –cataract with the rule astigmatism 1995.
2. Yasseer Y M El-El-Feaky. Correlation between degree of myoia and pathological changes in the eye.1998.
3. Mohammed Shehata Hussien: Clinical presentations of spring catarrh. 1999
4. Adnan A Awad: Paediatric cataract surgery.2006
5. Abdullah AMH Gharama: Studies of bacteria and fungi isolated from cases of human keratitis and endophthalmitis. 2007

Doctor thesis:

1. Hany O El-Sedfy:Automated perimetry in some ophthalmic disorders.1997
2. Saeed MS Alghalibi: Studies of fungi and bacteria responsible for human corneal ulcers in Upper Egypt. 2000.
3. Hazem Abdel-Motaal: LASIK for the treatment of myopia
4. Muahammd Sharaf El-Din Abdel-Rahim: The effect of ECCE and phacoemulsification on the macula as evaluated by OCT. 2009

LIST OF PUBLICATIONS

ARTICLES

1. Gharamah AA, Moharram AM, Ismail MA, Al-Hussaini AK.

[Bacterial and fungal keratitis in Upper Egypt: in vitro screening of enzymes, toxins and antifungal activity.](http://www.ncbi.nlm.nih.gov/pubmed/24008795)

Indian J Ophthalmol. 2014 Feb;62(2):196-203. doi: 10.4103/0301-4738.116463.

1. Soliman W, Fathalla AM, El-Sebaity DM, Al-Hussaini AK: [Spectral domain anterior segment optical coherence tomography in microbial keratitis.](http://www.ncbi.nlm.nih.gov/pubmed/22729467) Graefes Arch Clin Exp Ophthalmol. 2013 Feb;251(2):549-53. doi: 10.1007/s00417-012-2086-5. Epub 2012 Jun 24.

# [Gharamah A](http://www.ncbi.nlm.nih.gov/pubmed?term=Gharamah%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23569989), [Moharram A](http://www.ncbi.nlm.nih.gov/pubmed?term=Moharram%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23569989), [Ismail M](http://www.ncbi.nlm.nih.gov/pubmed?term=Ismail%20M%5BAuthor%5D&cauthor=true&cauthor_uid=23569989), [Al-Hussaini A](http://www.ncbi.nlm.nih.gov/pubmed?term=Al-Hussaini%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23569989).: Bacterial and fungal endophthalmitis in Upper Egypt: related species and risk factors. [Asian Pac J Trop Biomed.](http://www.ncbi.nlm.nih.gov/pubmed/?term=fungal+endophthalmitis+Gharama) 2012 Aug;2(8):655-9. doi: 10.1016/S2221-1691(12)60115-4.

1. Shazly TA, Al-Hussaini AK.: [Pediatric ocular injuries from airsoft toy guns.](http://www.ncbi.nlm.nih.gov/pubmed/21261240) J Pediatr Ophthalmol Strabismus. 2012 Jan-Feb;49(1):54-7. doi: 10.3928/01913913-20110118-05. Epub 2011 Jan 25.

#  [Gharamah A](http://www.ncbi.nlm.nih.gov/pubmed?term=Gharamah%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23569989), [Moharram A](http://www.ncbi.nlm.nih.gov/pubmed?term=Moharram%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23569989), [Ismail M](http://www.ncbi.nlm.nih.gov/pubmed?term=Ismail%20M%5BAuthor%5D&cauthor=true&cauthor_uid=23569989), [Al-Hussaini A](http://www.ncbi.nlm.nih.gov/pubmed?term=Al-Hussaini%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23569989).: Bacterial and fungal endophthalmitis in Upper Egypt: related species and risk factors. [Asian Pac J Trop Biomed.](http://www.ncbi.nlm.nih.gov/pubmed/?term=fungal+endophthalmitis+Gharama) 2012 Aug;2(8):655-9. doi: 10.1016/S2221-1691(12)60115-4.

6. Shazly TA, Farrag AN, Kamel A, Al-Hussaini AK.[Prevalence of pseudoexfoliation syndrome and pseudoexfoliation glaucoma in Upper Egypt.](http://www.ncbi.nlm.nih.gov/pubmed/21707986):BMC Ophthalmol. 2011 Jun 27;11:18. doi: 10.1186/1471-2415-11-18. **1-**

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| 7. A.K. Al-Hussaini, A.M. Moharram, M.A. Ismail, A.A.Gharama: Human microbial keratitis in Upper Egypt. Journal of Basic and Applied Mycology. 1 (2010): 1-108.Ashraf K. Al-Hussaini, MD and Tarek A. Shazly, MDSevere Ocular Injuries from Improperly Disposed Medical Syringes in Children. |
| *Journal of Pediatric Ophthalmology and Strabismus   Vol. 47   No. 2   March/April 2010* |  |
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9. Ashraf K. Al-Hussaini, Saeed M. Al-Ghalibi, Mohammad I.A Abdel Kader, Tarek A. Ali. *Non-contact lens-related bacterial keratitis in a rural Egyptian population, etiology and treatent.* Presented in part at *the 32nd Annual Meeting of the Ocular Microbiology and Immunology Group, New Orleans, USA, November,* 1998. Published in *the Saudi Journal of Ophthalmology 2002;16(3):186-94*

10. Ashraf K. Al-Hussaini, Mohammad Shehata. Supratarsal injection of long-acting corticosteroids in the treatment of vernal keratoconjunctivitis. *Middle East Journal of Ophthalmology 2000;8 (2) :72-76.*

11. Ashraf K. Al-Hussaini, Ahmed M. Moharram, Mohamed I. Abdel-Kader, Saeed M. AlGhalibi. *Extracellular enzymes and toxins produced by fungi isolated from human corneal infections*. Presented at the 34th annual Annual Meeting of the Ocular Microbiology and Immunology Group, Dallas, Texas USA,2000 . Published in The Egyptian Journal of Cataract and Refractives Surgery vol 6 No.1 2000 5-14

12. Ashraf K. Al-Hussaini, Saeed M. AlGhalibi, Mohamed I. Abdel-Kader, Ahmed M. Moharram. *The Spectrum of Bacterial and Fungal Keratitis in Southern Egypt.* Presented as Poster at the annual meeting of the *Americal Academy of Ophthalmology in Dallas, Texas, USA, October, 22-25, 2000*. Abstract on page 206 of the final program. Published in *Cataract & Cornea –Volume 8 - February 2002, 5-9.*

#### 12. Ashraf K. Al-Hussaini. *Primary cataract in the young age, an alarming phenomenon*. The *Egyptian Journal of Cataract and Refractive Surgery, Vol.6 No1 April 2000,15-23.*

###### 13. Al-Hussaini AK. Problems of cataract surgery in patients with axial myopia. *Bull. Ophthalmol. Soc. Egypt, 2000; vol.93, No 2, 421 –423.*

14- Al-Hussaini AK, Wasfy IA, H. Hamza MH. Control of Excessive with rule astigmatis after cataract surgery by selective suture removal.*The Egyptian Journal of Cataract and Refractive Surgery Vo. 6, No 1 April 2000:36-45*

15-Mohammad AA, Al-Hussaini KA, Kroosh SS. Malignant fibrous histiocytoma of the orbit in infants and children. *Bull. Ophthalmol Soc Egypt. 1998,Vol.91, No 5, 787-792*

16-Al-Hussaini AK, El-Shanawany AR, Daef EA, Abd El-Latif.Topical Clotrimazole versus Topical Miconazole Nitrate in the treatment of experiental keratomycosis. *Bull Ophthalmol Soc.Egypt, 1997, Vol 90, Number 5. 809-812.*

17-Al-Hussaini AK, El-Said A. Ibrahim EA, Abdel-Rahim El-Shanawany, Muhamed M. Abd El-Latif. Tarek A.Ali.Topical Clotimazole in the Treatment of Fungal Keratitis in Humans. *Bull Ophthalmol Sioc Egypt 1997, Vol 90, Number 5: 813-815.*

18-Al-Hussaini AK,Abu-Ghadeer AA, Wasfy II, Ali TA: Trauma by medical waste.*Bull Ophthalmol Soc Egypt,1996;Vol 89, No 4, 535-437.*

19-. Al-Hussaini AK, Muhammad AA: Anterior chamber lens implantation, indications & technique*. Bull Ophthalmol Soc Egypt 88 (2) 225-227,1995.*

20 .Al-Hussaini AK, Domer J, Karcioglu ZA:Comparison of fluconazole and natamycin in the treatment of experimental Aspergillus keratitis. *Middle East Journal of Ophthalmology 3 (2) 100-104, August 1995.*

21. Al-Hussaini AK:Intraocular lens implantation for the correction of unilateral pediatric aphakia*. Egyptian Journal of Cataract & Refractive Surgery 1(1)11-14, April 1995.*

22. Al-Hussaini AK, Kishk YT, Al-Sedfy HO: Management of cataract due to Werner's syndrome*. Egyptian Journal of Cataract & Refractive Surgery 1(1)77-80, April 1995.*

23. Hussein GH, Abo-Ghadir A, Ali OM, Thabit AEED, Al-Hussaini AK: Congenital toxoplasmosis: ocular presentation*. Assiut Med J 19 (1)1-10, January 1995.*

24. Al-Hussaini AK, Abu-Ghadir AA, Muhammad ASA, Al-Hussain, MK.Nd ‑YAG laser anterior capsulotomy for extracapsular cataract extraction. *Bull Ophthalmol Soc Egypt 87, 203-207, 1994.*

25. Al-Hussaini AK, Daef EAE, E-Shanawany AR, Abdel-Rahman, MS: Etiology of microbial keratitis*. Bull Ophthalmol Soc Egypt 87, 647‑ 651, 1994.*

26. Al-Hussaini AK, Muhammad ASA, Al-Hussaini, MK: IOL implantation for soft cataract. *Bull Ophthalmol Soc Egypt 86, 341-343, 1993*

27. Al-Hussaini, AK. Management of developmental glaucoma. Bull Ophthalmol Soc Egypt .*Bull Ophthalmol Soc Egypt 85 519-520, 1992.*

28. Al-Hussaini, AK, Friedlander, MH, Karcioglu ZA: Intracorneal hemorrhage secondary to contact lens wear. *Cornea 11(1):73-76, 1992*.

29.Al-Hussaini, MK, Abdel-Kader, MIA, Massoud, AM, Abu-Ghadeer AA, Al-Hussaini, AK. Keratomycosis: diagnosis and therapy with ketoconazole (Preliminary report). *Bull Ophthalmol soc Egypt & Ninth Afr As Cong Ophthalmol 81:133, 1988.*

30.Al-Hussaini, AK. Riegers's Anomaly (Report of a Case): *Bull Ophthalmol Soc Egypt 82:365, 1989.*

CHAPTERS IN BOOKS

 Karcioglu ZA, Al-Hussaini, AK: Iris melanoma. In Diagnostic Problems in Ophthalmology, Margo, Hamed, Mames(eds) Saunders, 1991 (in press).

THESIS

1. Fluorescein Angiography : M.S. thesis, Assiut university, 1987.

2. Studies on keratomycosis: M.D. Thesis, Assiut university, 1990.