

Personal information:

Name: Hossam El-Deen Taha El-Sharkawy
Date of Birth: 08/08/1969
Place of Birth: Mansoura, Egypt
Residence address: Mansoura, Elgomhoria Street
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Education:

Bachelor degree: 1992

M.S thesis: "Refraction after PCIOL implantation" - 1997

Supervisors

Prof. Adel Hasan
Prof. M. Samir Setteen
Dr. Esam Baddour

Reviewers

Prof. Adel Hasan
Prof. Mohamad El-Desouky
Prof. Ahmad Abo El-Naga (Ain Shams)

M.D thesis: "Phacoemulsification in cases of senile cataract" - 2002

Supervisors

Prof. Adel Hasan
Prof. Ahmad Mostaf
Dr. Esam Baddour

Reviewers

Prof. Adel Hasan
Prof. Husein Ali Husein (Alex)
Prof. Mohamad El-Desouky

Academic positions:

	From
Resident registrar	29/11/1994
Clinical demonstrator	14/10/1997
Assistant Lecturer	15/11/1997
Lecturer	31/03/2003
Assistant Professor	31/08/2010
Professor	28/02/2017

* All in ophthalmology department, faculty of medicine, Mansoura university
• **Subspecialty:** Phacoemulsification.

Supervision of Theses:

1. Corneal thickness and ocular tension in different age groups - MS (2012)

P.I.: Mahmoud Medhat ElGammal

Co-Supervisors: Prof. Ahmad Mostafa Ismail, Dr. Mohamad Mamdouh

2. Correlation of Retinal Nerve Fiber Layer thickness and Perimetric Changes in Primary Open Angle Glaucoma - MS (2013)

P.I.: Ahmad Esmat

Co-Supervisors: Prof. Tharwat Mokbel, Dr. Hosam Abo El-kheir

3. Different phacoemulsification modes in cataract with hard nucleus - MS (2015)

P.I.: Ahmad Esam Baddour

Co-Supervisors: Prof. Hosam El-Fallal, Dr. Ayman Fawzy

P.I.: Ahmad Mohamad Samy Abo Leila

Co-Supervisors: Prof. Assad Ahmad Ghanem, Dr. Ayman Abd El-Ghaffar

5. Outcomes of microincision Cataract Surgery - MD (2014)

P.I.: Tarek Rasheed El-Lakkany

Co-Supervisors: Prof. Ashraf Sewelam, Prof. Hamza Abd El-Hamid, Dr. Rania Kamel

6. Intravitreal injection of ranibizumab versus triamcinolone in diabetic macular oedema – MD(2015)

P.I.: Sherin Ahmed Abd Allah

Co-Supervisors: Prof. M. Hany Abdel Rahman, Prof. Sahar El-Tarshouby, Dr. Rania Kamel Farag

7. Changes in anterior segment parameters after extraocular muscle surgeries MS(2016)

P.I.: Radwa Mohamed Rezk

Co-Supervisors: Prof. Ahmed Soltan, Dr. Amira Gamal

8. Assessment of retinal nerve fiber layer thickness changes before and after subscleral trabeculectomy using optical coherence tomography MS(2015)

P.I.: Mona Arafat Mohamed

Co-Supervisors: Prof. M. Hany Abdel Rahman, Dr. Rania Kamel Farag

9. LAZER Interferometry versus Ultrasound Biometry for intraocular Lens power calculation MS(2017)

P.I.: Doaa Samir Abdel Aziz

Co-Supervisors: Prof. Adel El-Layeh, Dr. Walid Gaafar

10. Assessment of macular parameter changes in patients with keratoconus using optical coherence tomography MS(2017)

P.I.: Reham Ahmed El-Okda

Co-Supervisors: Prof. Sahar El-Tarshouby, Dr. Rania Kamel Farag

11-Umbilical Cord patch Transplantation for Corneal perforations and Descemetocelles MS (2018)

P.I.:Kareem Diaa

Co-Supervisors: prof.Sahar El-Tarshouby, Dr.Rania Kamel

12-Corneal Endothelial cell Density and morphology in Normal Egyptian Eyes MS (2019)

P.I.:Sara Ahmed El –Asy

Co-Supervisors:Prof .Adel El-Layeh , Dr. Waleed Gaafer

Published Researches:

1. Corneal astigmatic changes with temporal versus superior incision in sutureless clear corneal phacoemulsification.

Author: Dr. Hosam El Sharkawy

Journal: The Egyptian Journal of Cataract and Refractive Surgery Vol.11 No.1 October 2005

2. Corneal endothelial cell loss after phacoemulsification in relation to different parameters

Author: Dr. Hosam El Sharkawy

Journal: Bull. Ophthalmol. Soc. Egypt , 2006; Vol.99, Number2

3. Phacoemulsification in eyes with pseudoexfoliation syndrome

Co-Authors: Dr. Ashraf Moawad, Dr. Asaad Ghanem, Dr. Ehab Nafea

Journal: Bull. Ophthalmol. Soc. Egypt , 2003; Vol.96, Number2

4. Tear film stability following laser in situ keratomileusis (LASIK) for correction of myopia

Co-Authors: Dr. Ashraf Moawad, Dr. Ahmed El-Wehiedy, Dr. Nashat Shawky Zaki

Journal: The Egyptian Journal of Cataract and Refractive Surgery Vol.12 No.1 April 2006

5. Pars plana vitrectomy with encircling band for management of diabetic vitreous hemorrhage

Co-Authors: Dr. Amr El-Kannishy, Dr. Sherif El-Khouly, Dr. Wael El-Desouky

Journal: Bull. Ophthalmol. Soc. Egypt , 2007; Vol.100, Number4

6. Combined trabeculotomy - trabeculectomy versus trabeculotomy for primary congenital glaucoma

Co-Authors: Prof. Tharwat Mokbel, Dr. Ahmed El-Wehiedy, Dr. Ashraf Moawad

Journal: Bull. Ophthalmol. Soc. Egypt. 2008

6. Use of Amniotic membrane as an adjuvant in refractory glaucoma

Co-Authors: Dr. Ehab M. Nafea, Dr. Asaad Ghanem, Dr. Hatem El Awady

Journal: Delta Ophthalmological Society of Egypt 2008

7. Intravitreal Bevacizumab (Avastin) Versus Triamcinolone Acetonide for Treatment of Diffuse Diabetic Macular Edema

Co-Authors: Prof. Kamal Soliman, Dr. M. Mostafa Kamel, Dr. Khaled Ghaith, Dr. Hala A. Lotfy, Dr. Abdel Rahman Gaber S.

Journal: The Medical Journal Of Cairo University, June 2009; Vol. 77, No.2

8. Intraocular pressure change after myopic laser in situ keratomileusis

Co-Authors: Dr. Metaab Abd El-Rahman

Journal: The Egyptian Journal of Cataract and Refractive Surgery

9. Ocular Muscle Palsy in Diabetic Patients

Co-Authors: Prof. Adel M. Hasan

Journal: Journal of Ophthalmology (Ukraine) 2012;447:48-52

10. Retinal nerve fiber layer versus optic nerve head evaluation in diagnosis of glaucoma and glaucoma suspect patients

Co-Authors: Prof. Tharwat H. Mokbel, Prof. Amal M. El-Bendary, Dr. Wael M. El-Desouky

Journal: Journal of Egyptian Ophthalmological Society 2013;106:253–25

11. Comparison between Effects of Ringer's and Ringer's Lactate Irrigating Solutions on Corneal Endothelium during Phacoemulsification

Author: Dr. Hosam El-Sharkawy

Journal: Journal of Egyptian Ophthalmological Society 2015;108:67–73

12. Corneal Endothelial Changes in Type 2 Diabetes Mellitus Before and After Cataract Surgery

Author: Dr. Hosam El-Sharkawy

Journal: Journal of Egyptian Ophthalmological Society 2015;108(2):79–85

13. Comparison between Trabeculectomy with Ologen Implant and Trabeculectomy Alone in Open-Angle Glaucoma

Co-Authors: Prof. Tharwat H. Mokbel, Dr. Mohamed A. El-Mallah

Journal: Delta Journal of Ophthalmology 2015;16(2):65–69

14. Punctotomy Augmented By Use of Perforated Punctal Plugs for Management of Canaliculitis

Co-Authors: Dr. Ayman Abdel Ghaffar

Journal: Delta Journal of Ophthalmology 2015;16(2)

15. Intraocular Pressure after Phacoemulsification in Normotensive Eyes

Co-Authors: Dr. Ayman Abdel Ghaffar

Journal: Egyptian Journal of Cataract and Refractive Surgery 2015;(Apr)

16. Correlation Between Optical Coherence Tomographic Patterns and Visual Acuity in Diabetic Macular Edema

Author: Dr. Hosam El-Sharkawy

Journal: Delta Journal of Ophthalmology 2016;17(1):35–41

17. Ocular Perfusion Pressure and Anticardiolipin Antibodies in Glaucomatous Egyptian Patients

Co-Authors: Prof. Maha M. Shahin, Dr. Amany El-Diasty

Journal: Delta Journal of Ophthalmology 2016;17(1):14–17

18. Supra-Tenon Capsule Implantation of the Ahmed Glaucoma Valve in Refractory Pediatric Glaucoma

Co-Authors: Prof. Eman M. El-Hefny, Dr. Hanem M. Kishk

Journal: Journal of Glaucoma 2016;25:732–737

19. Safety and efficacy of collagen matrix implantation in infantile glaucoma

Co-Authors: Prof. Eman M. El-Hefny, Dr. Hanem M. Kishk, Dr. Hosam Abou El-Kheir

Journal: European Journal of Ophthalmology 2017; 27 (3): 289-294

20. Sub-foveal choroidal thickness in acute central serous chorioretinopathy and its correlation with central macular thickness

Co-Authors: Dr. Rania K. Farag

Journal: Delta Journal of Ophthalmology 2016;17:151–156

Teaching experience (course or lecture):

- **Undergraduate: Conjunctiva lecture**
- **Postgraduate: Cataract surgery, Practical**