

Scientific and Administrative Curriculum Vitae

Personal Data:

Professor/ Taher Muhammad Gamal El-Deen El-Desouky:

Present academic post: Emeritus Professor of ophthalmology

Date of birth: 28 May 1944

Place of birth: Mansoura-Daqahlyah-Misr

Marital status: Married and supporting

E-mail: tahergamal@mans.edu.eg

Website: www1.mans.edu.eg/FacMed/english/staff/tahergamal/default.htm

Mobile phone: 01224112728

Clinic phone: 050/ 2319695

Qualifications degrees:

1-Bachelor of Medicine & Surgery –Cairo University - May 1968

2-Diplome of Ophthalmic Medicine & Surgery - May 1973

3-Diplome of Surgery .November -1973

M.D. thesis: Study of Effect of Intra-Ocular Operations on Corneal Astigmatism

Supervisors: Prof. Mohammad Labib-Prof. Mohammad Emara-Prof. Adel Hasan

Reviewers: Prof. Mohammad Labib-Prof. Khalifa Kamaly-Prof. Nabil El Gendy-Prof. Mohammad Emara

4-Medical Doctorate of Ophthalmology - 1980

Past professional experiences:

1- House officer – Mansoura university hospital (9/1968-8/1969)

2- Doctor of medical rural unit (9/1969-3/1970)

3- Resident registrar in ophthalmic department, Mansoura University hospital (03/1970 - 01/1973)

4- Ophthalmic consultant in Mansoura University students hospital (02/1973 - 08/1973)

5- Clinical demonstrator in ophthalmology department, Mansoura University main hospital (08/1973 - 09/1973)

6- Tutor in ophthalmology department, faculty of medicine, Mansoura University (09/1973 - 08/1990)

7- Lecturer of ophthalmology, faculty of medicine, Mansoura University (08/1980 - 09/1985)

8- Assistant professor of ophthalmology- , faculty of medicine, Mansoura University (09/1985 - 10/1990)

9- Professor of ophthalmology, faculty of medicine, Mansoura University (10/1990 - 05/2004)

10- Emeritus Professor of ophthalmology, faculty of medicine, Mansoura University (06/2004 till now)

3 Awards

1- Abd El-Reheem Foaad award for best research in eye surgery (Cataract extraction in glaucomatous patients)-Mars 1984- Egyptian Society of Ophthalmology

2- Honour Diploma -4th.Int. Society of preventive &occupational medicine-1985-Diagnosis & treatment of ocular injuries-Sorrento - Italy

3- Distinction award of Mansoura University-Jan.2003 Collective scientific activities

5 Medals

1-Medal -4th.International society of preventive &occupational medicine-1985-Diagnosis & treatment of ocular injuries-Sorrento - Italy

2-Medal from Mansoura faculty of medicine -Jan.1987--Silver Jubilee of Mansoura faculty of medicine

3-Medal from Daqahlyah governer-1/1988-Silver Jubilee of Mansoura faculty of medicine

4-Golden Medal of Egyptian Ophth.Society of Egypt – Mars 2015-Continuous medical services,Updates in ophthalmic medicine and surgery

15 Shields

1- Shield of Menofiya Faculty of medicine - Jan.1992

2- Shield of Menofiya Faculty of medicine - Jan.1998

3- Shield of Mansoura faculty of medicine - Jan.2000

4- Shield of Mansoura university ophthalmic center - July 2000

5-Shield of Mansoura faculty of medicine - Jan.2001

6-Shield of Menofiya Faculty of medicine - Jan.2001

7-Shield of Mansoura University - Jan.2003 Collective scientific activities

8- Shield from Menofiya Faculty of medicine-Chairmanship of Ophthalmic Department - Jan.2003

9- Shield from Mansoura faculty of medicine-Distinction award of Mansoura University in medical science - 2003

10- Shield from Mansoura University Ophthalmic Center-Chairmanship of Ophthalmic Department - Jan.2004

11- Shield from Distinction award of Mansoura University in medical science - 2006

12- Shield from Mansoura faculty of medicine for sharing Shoman program of summer training - 2011

13- Shield from ophthalmology department-Mansoura health insurance hospital - 2015

14- Shield from Mansoura faculty of medicine – for efforts in services and development of faculty - 2015

15- Shield from Mansoura faculty of science for organization of Research Ethics Committee - 2016

Appreciation Certificates

1- Distinction certificate from Daqahlyah governer-1/1988-Silver Jubilee of Mansoura faculty of medicine

2- Distinction certificate of Menofiya Faculty of medicine - Jan.1998



Membership of Egyptian Academic Boards & Societies (31)

- 1- Member of Egyptian Society of Ophthalmology 1977 till now
- 2- Reviewer Menofiya Medical Journal since 1995 till now
- 3- Reviewer Mansora Medical Journal
- 4- Reviewer Egyptian Society of Ophthalmology Journal
- 5- Supervisor of medical treatment unit of teaching staff of Mansoura university - (1987 - 01/2000)
- 6- Member of administration council of Mansoura staff members club - (06/1987 - 01/1989)
- 7- Reviewer Egyptian University Promotion Committee since 1988 till now
- 8- Medical affairs consultant of Mansoura university chairman - (01/1990 - 04/1990)
- 9- Supervisor and chairman of ophthalmic department - Menofiya faculty of medicine - (01/1991 - 07/1996)
- 10- Director of Mansoura university main hospital - (06/1992 - 01/1994)
- 11- Supervisor of new medical centers – Mansoura medical school - (01/1994 - 07/1994)
- 12- Medical Education Development Committee-Mansoura Fac.Med.1994
- 13- Supervisor of ophthalmic clinics –Mansoura university student hospital – (10/1997 - 07/2001)
- 14- Director of Mansoura university ophthalmic center - 1999
- 15- Egyptian Delta Clinical Ophthalmology Committee - 2000 till now
- 16- Chairman of ophthalmic department –Mansoura university - (11/2000 - 05/2004)
- 17- Member of higher education committee - Mansoura faculty of medicine - (09/2001 - 07/2007)
- 18- Egyptian Glaucoma Committee 2001 till now
- 19- High Education Committee-Mansoura.Fac.of Med - 2001
- 20-Culture Affairs Committee-Mansoura.Fac.of Med - 2002
- 21- Member of council of Egyptian fellowship of ophthalmology - 10/2002
- 22-Ophthalmology Committee - Undergraduate stage-Medical sector
- 23- Committee of Scientific Curriculum, Contents & Examinations - Mansoura.Fac.of Med - 2003
- 24-Council of Egyptian Fellowship of Ophthalmology - Ministry of health - from 2003 till now
- 25- Chairman of Mansoura Medical Research Ethics Committee - 06/06/2006
- 26- Member of cultural affairs – Mansoura faculty of medicine – (2008 - 2012)
- 27- Supervisor of training Fellows of ophthalmology–Mansoura ophthalmic hospital–Ministry of health, (07/2011 - 04/2014)
- 28- Chairman of Manoura Medical Research Ethics Committee=MMREC - 06/06/2006
- 29- Chairman of Egyptian University Promotion Committee - ophthalmology - April 2013
- 30- Supervisor & trainer of Fellows of ophthalmology - Mansoura university ophth.center - 04/2014 till now
- 31- Chairman of Manoura University Research Ethics Committee - 16/10/2016

International Editorial Boards

- 1-Member of editorial board of **Gavin journal of ophthalmology (Ophthalmic Research&Reports)**-Lisle-USA--2016
- 2- Member of editorial board of **Source Journal of Thyroid Researches=SJTR-** Arizona-USA--2016
- 3- Member of editorial board of **Henry Journal of Ophthalmologyn&Optometry-** Auckland-New Zealand—2016
- 4- Chief-in Editor of **Annals of Research Investigations and Outcomes – Arizona- USA- 2016**
- 5- Member Editorial board of **Global Scientific Research Journal of Ophthalmology = GSR Journals –Illinois- USA – 2016**

Attendance of International Ophthalmic Conferences: (21)

- 1- World congress of society of eye surgeons of international eye foundation&eye bank association of-America-Cairo-25-29/February,1984
- 2- 4th. International congress of Ergophthalmology,Visual Ergonomics &Occupational Ophthalmology-Naples-Sorrento-Italy-May 26-30/1985
- 3- Egyptian Irish ophthalmological congress-Cairo-March 17-19/1985
- 4- Egyptian Scandinavian ophthalmological congress-Cairo-February27-March 1/1986
- 5- Ninth Afro-Asian ophthalmological congress-Cairo-February 22-26/1988
- 6- International microsurgery workshop(hands-on training course)-Cairo-February 16-21/1988
- 7- Pan Arab council of ophthalmology-Egyptian-Saudi meeting-Cairo- February 14-17/1990
- 8- Primary repair of retinal detachment refresher course-Mansoura-November 18-20/1991
- 9- Fifth international congress of Pan Arab African Council of Ophthalmology-Cairo-March 1-5/1999
- 10- Twentieth Congress of European Society of Cataract&Refractive Surgery(ESCRS)-Nice-France-September7-11/2002
- 11- Egyptian-Palestinian-Sudanese ophthalmological congress-Cairo-March 12-14/2003
- 12- Egyptian Ophthalmological Society&International Society of Glaucoma Surgery(ISGS) congress-Cairo-March 10-12/2004
- 13- Egyptian Ophthalmological Society&Societe Francaise d'Ophthalmologie(SFO) congress-Cairo-March 16-18/2005
- 14- Egyptian Ophthalmological Society&Libyan Ophthalmic Society(LOS)-Cairo-March-15-17/2006
- 15- Egyptian Ophthalmological Society&European Society of Ophthalmology(SOE)-Cairo-March 14-16/2007
- 16- Egyptian Society of Glaucoma(ESG)&Pan Arab African Glaucoma Society (PAAGS) congress-Cairo-November-1,2 2007
- 17- Egyptian Ophthalmological Society&European Society of Ophthalmology(SOE)-Cairo-March 12-14/2008
- 18- Egyptian Ophthalmological Society&Ophthalmology Department-Columbia university-New York-USA-Cairo-17-3-2010
- 19- Egyptian Ophth.Society(EOS)&All India Ophth. Society And Turkish Ophthalmological Society conference-Cairo-14-16/3/ 2012
- 20- Egyptian Ophthalmological Society& All India Ophthalmological Society-Cairo-March 13-15/2013
- 21- Egyptian Ophthalmological Society& All India Ophthalmological Society-Cairo-March 12-14/2014

Presentations in conferences (33)

- 1-Cataract surgery&post-operative corneal astigmatism-7th.Euro.Soc.Ophth. **Helsinki-Finland-5/1984**
- 2-Retinitis pigmentosa-genetic and clinical study-3rd.Ophth.African congress – **Algeria-11/1984**
- 3-Prophylaxis and management of industrial ocular injuries- 4th.International congress of -Ergophthalmology,-
Industrial &ocular trauma-Sorrento-Italy-5/1985
- 4-Experimental evidences of the bactericidal effect of bee honey-24th.Congress of Arab Doctors-**Cairo-1/1988**
- 5-Ocular complications of diabetes mellitus-meeting,Om Alqora medical administration,**Makka-Saudi Arabia-1/1990**
- 6-Pathogenesis of silicone oil keratopathy=Euro.Soc.IOL implantation-**Dublin-Ireland-9/1990-p.1-27**
- 7- Clinical&histopathological Study of cornea as a result of intravitreal injection of silicone oil-19th.meeting of
Gonan club-Versay-France-12/1998
- 8-Diagnosis and management of glaucoma-Seventh symposium of Bausch&Lomb-**Mansoura- 9/2002**
- 9-Argon vs.double frequency YAG LASER iridotomy for treatment of OAG-
International conference of pediatric cataract surgery-**Ukraine –Odessa-4/2003**
- 10-Low Vision&Blind Aids- Golden Jubilee of Delta clinical ophthalmology society of Egypt – 10/2003
- 11-Diagnosis and management of Endophthalmitis –**Damietta ophthalmic hospital – 6/2004**
- 12- Endophthalmitis:Causes,diagnosis&treatment-**Damietta ophthalmic hospital meeting – June 2004**
- 13-Low Vision Aids- **Kafr Al-Shekh ophth.hospital-10/2004** & Ocular complications of brain diseases
- 14-Eye is mirror of brain-field changes -Scientific meeting of **Mansoura - Al-Hekmah hospital.-10/2005**
- 15-Low Vision Aids- **Shebin Elkoum - Menofiya** faculty of medicine-Aboud memorial lecture- 7/2007
- 16-Local ophthalmic therapeutics -Scientific society of pharmacy faculty – **Mansoura university-2007**
- 17-Diminution&loss of vision(Optical-Auditory&Tactile Aids)Egyptian-French conference of vision preservation- **Mansoura-- 10/2007**
- 18-Diagnosis and management of squint -**Zagazig** ophthalmic hospital – 11/2007
- 19-Medical Research Ethics Committee of Mansoura medical school-**Mansoura** faculty of medicine – 6/2008
- 20-Ethical guidelines for human&experimental animal researches-**Mansoura** faculty of medicine – 6/2008
- 21-Diagnosis and treatment of Glaucoma -**Kafr El-Sheekh** ophthalmic hospital – 7/2008
- 22-Low Vision Aids for low vision people -Annual conference of Egyptian opticians –**Alexandria- 8/2008**
- 23-Visual,Auditory&Tactile aids for low vision and blind children-Day of vision preservation,
French center for culture-**Mansoura** ophthalmic center-10/2008
- 24-Mansura University Medical REC -**Ein Shams** faculty of Literature-first international conference of scientific research ethics –April 2009
Future Horizons,International conference of Scientific research ethics
- 25- Medical research ethics workshop-Faculty of medicine – **Sohag** faculty of medicine- April 2009-
- 26- Egyptian TV- **Manarah Channel For Scientific Research**-Talk show- 9/ 2006 /Mohamad Abd Allah
- 27- Pharmaceutical research ethics- Mansura faculty of **Pharmacy** conference-9/ 2009-
- 28- Medical research ethics- Workshop – **Mansora Faculty of Nursing** –July 2010-
- 29-Reviewing of undergraduate student Book (Ophthalmology)-Tanta Ophthalmic Department – 7/2010
- 30- Medical research ethics -19th.annual conference- **Menofiya Faculty of Medicine**-May 2012-
- 31- Scientific research ethics- First scientific meeting of **Veterinary faculty-Mansoura university**- May2013-
- 32-(Obstacles of scientific research) Mistakes in writing research protocols-First congress of high education students,**Faculty of Nursing**4/ 2015-
- 33-Faculty of agriculture – Mansoura university –Scientific Research Ethics- 4/1/2016
- 34- Faculty of science-Mansoura university-6th.symposium of young researchers-**Ethics of scientific research-13/3/2016**
- 35-75th.Annual meeting of strabismus-Mansoura university ophthalmic center
(Strabismus beyond recession resection) - 17 April 2019
Workshop Low Vision Aids - Lecture : Optical and non optical visual aids

Published Researches in Periodical Journals (35)

- 1-Study of causes of blindness & visual impairment in North East Delta region of Arab republic of Egypt with attempts to their prevention-
Authors: Prof.Mohamed Emaraah-Dr.Adel Hassan – Dr.Mohamed El-Desouky – **Dr.Taher Gamal** - Dr.Eglal El-said-
Bulletin of Ophthalmol.Soc.Egypt.-11/1974-p. 27-34
- 2-Nature of proteinuria in diabetic nephropathy & Retinopathy-
Authors: Prof.Henry Lotfy, Prof.Ahmed El-Nadia Dr. **Taher Gamal** .-
Mansoura Medical Bulletin.- 4/1983- vol.2-p. 75-85
- 3-Cataract surgery and postoperative corneal astigmatism-
Authors: Prof.Mohamed Emaraah, **Dr.Taher Gamal** , Dr.Amal AbdelWahab
Proceedings VIII congress – European society of ophthalmology – Helsinki - 1984
- 4-Cataract extraction in glaucomatous patients –
Authors: Prof.Mohamad Emaraah -Dr.Mohamed El-Dessouky -**Dr.Taher Gamal** – Dr.Amal Abd El-Wahab
Bulletin of Ophthalmol.Soc.Egypt -2/1984-vol 77-p. 17-21-
- 5-Cytogenetic analysis of retinoblastoma –
Authors: Prof.Mohamed Hafez, Prof.Mohamed Emaraah-Dr.Hanem El-Tahan-Dr. **Taher Gamal** and Dr.Samir Sittin-Egyptian Journal of Pediatrics-1/1985-vol 2- p.167-178
- 6-Causes and management of hyphema-
Authors : Dr.Mohamed Nader El-Metwally, Dr.**Taher Gamal** , Dr.Eglal El-Said, and Prof.Adel Hasan,

7-Incidence of manifest squint in school children in Mansoura-

Authors: Dr.Mohamed Desouky – Dr.Taher Gamal – Dr.Eglal El-Said and Dr. Seham S.

Bulletin of Ophthalmol.Soc.Egypt -3/1985-vol 78-p.189-192

8-Correlation between genetic control and ophthalmological presentation among patients with isolated retinitis pigmentosa-

Authors:Mohamed Hafez,Mohamed Emarah,Hanem El-Tahan–**Taher Gamal**,Eglal El-Said &Samir Settein- Mansoura Medical Bulletin -4/1986-vol 16-p.51-67

9-Prophylaxis and management of industrial ocular injuries –

Authors: Mohamed Emarah, **Taher Gamal**

Fourth world congress of ergophthalmology – Sorrento – Naples – Italy May 1985

10-Flat anterior chamber after glaucoma operations –

Authors: Mohamed El-Dessouky, **Taher Gamal** and Ahlam Moawad.

Bulletin of Ophthalmol.Soc.Egypt - 9/1987-vol 80-p.345-347

11-Mechanical ocular injuries in emergency unit-

Authors: Adel Hassan-**Taher Gamal**,Abdel-Monem El-Bayaa

Bulletin of Ophthalmol.Soc.Egypt - 3/1987-vol 80-p 53-55-

12-Clinico-bacteriological correlation of mucopurulent conjunctivitis-

Authors: Mohamed Emarah, **Taher Gamal** and Hanaa Abu-El-Asaad

Ninth Afro-Asian Congress of Ophthalmology- Bulletin of Ophthalmol.Soc.Egypt -2/1988-vol 81-p65-68-

13-Experimental evidence of the bactericidal effect of bee honey-

Authors: Mohamed Emarah , **Taher Gamal** , Amina Abd El-Aal , Ashraf Sewelam

The 24th pan Arab Medical congress -Cairo – Egypt – January 1988

14-Quantitative determination of essential micro-minerals in senile cataractous lenses-

Authors: Amal Abdel-Wahab,**Taher Gamal** ,Raymonda Assaf, Mohamed Said and Tarek Hafez

Bulletin of Ophthalmol.Soc.Egypt -9/1989-vol 82-p.479-

15-Ultra-sonographic findings in eyes with complicated and traumatic cataracts-

Authors: Sahar Mostafa ,El-Tarshobty , **Taher Gamal** , Eglal El-Saed , Adel Hasan

Bulletin of Ophthalmol.Soc.Egypt -9/1989- p.483-

16-Clinico-pathological changes in cataract formation –

Authors:**Taher Gamal**,Amal Abd El-Wahab, Helal Mohamed.,Mohamed Emarah &Abd El-Fattah El-Bedewy – Menofiya Med.J.- 7/1989-vol 1 - p.140-147

17-Joint mobility in diabetes mellitus-

Authors: Wahid Sultan,Ameer Youssef, , Helmy Rizk, and **Taher Gamal**

Journal of Egyptian society of applied endocrinology-Vol.7, No. 1 January 1989

18-Axial length of the eye in patients with corneal opacification-

Authors: Eglal El-Said and **Taher Gamal**- Mansoura Medical Journal-4/1990-vol 20-p.241-247-

19-Ischaemic optic neuropathy in rheumatoid arthritis(Case Report)

Authors: Waheed Sultan.–Brokner FE ,-Mathalon and **Taher Gamal**.

Mansoura Medical Journal - 7/1990-vol 20-p.169-175

20-Some Observations on papilloedema in patients with hypoxic cor-pulmonale-

Authors: Fawzyah El-Demerdash ,Mohamed El-Desouky,Helmy Abou- Bakr,Mohamed El-Sherif, Sayed Abd El-Hafez,**Taher Gamal**, Zaghlol Amer and Abd El-Said A.

Zagazig University Medical Journal.-1/1990-p.1-21

21-Pathogenesis of silicone oil keratopathy-

Authors: Mohamed Emarah, Luck Missotten, **Taher Gamal** , Esam Baddour

Eighth congress of the European intraocular implant lens council-Dublin, Ireland-10-14 September 1990

22-Clinical types of pannus-

Authors: **Taher Gamal** , Tharwat Mokkpel ,and Hesham Saad

Mansoura Medical Journal - 1/1991-vol 21-p.101-108-

23-Refractive changes induced by antiglaucoma topical medications in glaucomatous patients-

Authors: Samir Sittien,Raouf El-Nafees and **Taher Gamal**

Mansoura Medical Journal -1/1993-vol 23-p.227-234-

24-Prevalence of hypertensive retinopathy-

Authors: Saber Hamed-**Taher Gamal** - Galal Amer and Abd El-Rahman El-Sibia

Menofiya-Bulletin of Ophthalmol Society Egypt -1/1993-vol 86 –p.319-321

25-Incidence of blindness in Menoufia governorate-

Authors: **Taher Gamal** ,Saber El-Sayed and Hoda El-Sobky

Bulletin of Ophthalmol Society Egypt -1/1994- p.937-941

26-Comparative study between retrobulbar and peribulbar anaesthesia in ophthalmic surgery-

Authors: Hassan Farahat- Khaled El-Ghonemy – **Taher Gamal**, Mohammed Nader El-Metwaly

Menofiya medical J. 7/1995-vol 7-p.309-317

27-Changes of ocular tension during general anaesthesia

Authors: Hasan Farahat-Ibraheem El-gharably-**Taher Gamal** and Omar Abd El-Alim

Menoufiya medical JJournal- 7/1995-vol 7-p.319-328

28-Echographic findings in eyes with traumatic and complicated cataract-

Authors: Saber Hamed-Hasan Farahat-Abdel-Khalik El-Saadany and **Taher Gamal**

Menoufiya Med. J.- 1/1998 -vol 10 - p.201-209

29-Outcome of non-surgical management of primary esotropia-

Authors: **Taher Gamal**,Hany Salem, Ibrahi El-Adawem, Sami Abou El-Khair, Adel El-Layeh

Journal of Cataract Extraction & refractive surgery –January 2001-----**ESCRS**

30-Success and complications of pneumatic retinopexy-

Authors: **Taher Gamal** ,Nader Roshdy, Adel El-Layeh, Sami Abou El-Khair, Mohammed Abd Allah

Journal of Cataract and refractive surgery-1/2001

31-Argon versus double frequency YAG LASER iridotomy for treatment of open angle glaucoma

Authors: Prof.**Taher Gamal** , Dr.Ehab Nafie

Proceedings of International congress of pediatric cataract surgery-Odessa-Ukraine-22/4/2003

32-Macular complications associated with high myopia

Authors: Mohammed Al-Ansi(Yemenian)-**Taher Gamal** -Ehab Nematalla-Ayman Abd El-Ghany

Bulletin of Ophthalmol.Soc.Egypt - 6/2006 –vol.99 - p.673-679

33-Phacoemulsification in eyes with high axial myopia-

Authors: Mohamad Abd El-Hafez -, -Maha Othman-Ehab Hasan-Ahmad Mostafa- **Taher Gamal**

Benha medical journal – 9/2014-vol.31-p.263 -281

34-Overview of congenital , senile and metabolic cataract-

Authors: Hassan El-Sayyad,Eman Bakr, Heba El-Ghawet and **Taher Gamal**

Journal of ocular biology – November 2015 -Vol.3- Issue 2-pages 1-12

35-Expression of isoenzymes carbonic anhydrase, esterase,lactic dehydrogenase, and superoxide dismutase in congenital and senile cataractous lenses of patients-

Authors: Hassan El-Sayyad.Yasmin Tag El-Din ,Soad Khalifa , Amal Abd El-Wahab , **Taher Gamal**

International journal of advanced research in biological sciences2 (8):2015:94-99

36– Evaluation of interactive binocular treatment in amblyopia

Authors : Samar El-Shayeb , Rasha El-Zeini ,

Manal Ali Kasem , **Taher Gamal El-Deen**

Egyptian journal of ophthalmology (MOC)

Vol.2 ,Issue 1,March 2022 - pages 29-35

..

Published books: (2)

1- Basic Ophthalmology-for medical students – Mansoura university Ophthalmic Department--10/2010- 344 pages

2- Medical Terminologies-English Language department,-Fac.of Literature,Mans.University-6/2000-80 pages

External Assessor for Evaluation & Approval of International Researches (5)

1-Appointment of Dr.Mohtar Ibrahim - associate professor of ophthalmology - school of medical science – Universiti Sains **Malaysia**- 11/2006

2-Evaluating research proposal (Clinical and Genetic studies of Glaucoma in Oman)-Sultan Qaboos University - Sultanate of **Oman** -6/2009

3-Endoscopic endonasal dacryocystorhinostomy versus external dacryocystorhinostomy.-**Iraq** promotion committee –Babel- 3/2013

4-Pterygium and induced astigmatism –**Iraq** promotion committee –Babel- 3/2013

5- Prospective comparison of off-flap epi-LASIK and P.R.K. for correction of myopia,**Iraq** promotion committee ,Babel- 3/2013

External evaluation of ophthalmic department – **Tanta university**/undergraduate&postgraduate course specifications&syllabus-8/2010+3/2012

Supervision of M.D. theses: (12 = 7 Mansoura + 4 Menoufia + 1 Mans.college of science=PhD)

1-Study of genetic aspect of some ophthalmological disorders- 7/1985

Candidate: Mohamad Samir Abdel-Salam Sittin-

Supervisors: Prof. Mohammad Emara - Prof.Muhammad Hafez- **Dr.Taher Gamal** -

2-Clinico-pathological studies of excised corneal buttons in keratoplastics procedures-10/1990

Candidate: Esam Abd El-Hameed El-Said Baddor –

Supervisors : Prof. Mohammad Emara -Prof. Luc Misoten(Belgium)- **Dr.Taher Gamal** -

3-Aetio-pathogenesis of uveitis in children-**Menoufia**-2/1995

Candidate: Abla Mohamed Abd El-Moneim-

Supervisors: Prof Said Saif(Cairo)-Prof.Hamed El-Defrawy(Cairo)- **Prof.Taher Gamal** -Prof.Nawal Afifi(Cairo-Clin.Pathology)

4-Comparative study of maximum resection of the levator muscle and frontalis- skin sling operations in the treatmentof severe ptosis-

Menoufia-1/1996

Candidate : Kamal Ali Abou-El-Gheit-

Supervisors: Prof.**Taher Gamal** -Prof.Mohamad Bahgat Awad(Zagazig)--Dr.Saber Hamed

5-Study of retinal vein occlusion and its determinant factors-**Menoufia**-6/1997-

Candidate :Hoda Mohamed Kamel El-Sobky

Supervisors: Prof.Taher Gamal -Prof.Samia Kandel(Clinical pathology)-Dr.Saber Hamed-Dr.Abd El-Khalek El-Saadany

6-Histopathological changes in experimental after-cataract in rabbits-Menoufiya-6/1997

Candidate: Abd El-Azeez Abd El-Gawad El-Aswad-

Supervisors: Prof Mohamad Al-Aswad(Tanta)- Prof.Taher Gamal -Prof.Ahla Abo El-Einin(Tanta-Pathology)-

7-Management of post-equatorial retinal breaks conventional retinal surgery versus primary vitrectomy techniques-1/1998

Candidate: Hamza Abd El-Hamid Ahmad Abdallah-

Supervisors: Prof. Adel Hassan - Prof.Taher Gamal -Dr. Ahmed Rasheed El-Lakkany

8-LASER in the treatment of glaucomas-6/1998

Candidate: Ehab Mohamad Nafeh –

Supervisors: Prof.Taher Gamal -Dr. Mohammed Samir Seteen-Dr. Mohammed Nader Rushdy

9-Evaluation of pneumatic retinopexy-2001

Candidate: Mohammad Abd-Allah Gad

Supervisors: Prof.Taher Gamal –Prof.Nader Roshdy-Dr.Adel El-Layeh

10-Correlation between orbital imaging&histopathological findings in some cases of proptosis-12/2009-Mansoura

Candidate : Ayman Mohammad Fawzy Tawfeek Sakr

Supervisors: Prof.Taher Gamal -Prof.Hisham El-serogy – Dr.Ehab Nafei

11-Phacoemulsification in eyes with high axial myopia-Mansoura-5/ 2009

Candidate :Mohamad Ahmed Abd El-Hafez-

Supervisors: Prof.Taher Gamal -Prof.Ahmad Mostafa-Prof.Ehab Hasan—Dr.Maha Othman

12-Comparative molecular&developmental studies in cataractous lenses of pediatric&senile patients-Ph.D.science-2016

Candidate:Yasmin Mohamed Tag El-Deen Mahmoud

Supervisors: Prof.Hassan El-Sayyad(Zoology-Faculty of science)-Prof.Taher Gamal -Prof.Souad Khalifa(Zoology-Faculty of science)-Prof.Amal Abd El-Wahab

Supervision of M.S.theses: (24 = 15 Mansoura + 9 Menoufiya)

1-Prevalent causes of acute bacterial conjunctivitis among out-patients attending Mansoura university &Ministry of health ophthalmic hospitals-6/1982

Candidate: Hanaa Sadik Abo El-Esaad

Supervisors: Prof. Mohamad Emara - Dr.Taher Gamal -Dr.Sobhy Riad

2-Causes and management of hyphaema-Mansoura-12/1984-

Candidate: Mohamad Nader Roshdy El-Metwally

Supervisors: Prof. Adel Mohamad Hassan- Dr.Taher Gamal

3-Mapping of visual field defects in chronic simple glaucoma-7/1986

Candidate: Emad William Sadek-

Supervisors: Prof. Mohammad El-Desouky- Dr.Taher Gamal

4-Ocular injuries in casualty department-12/1987-

Candidate:Abdel Monem El-Baya-

Supervisors: Prof. Adel Mohamad Hassan- Dr.Taher Gamal

5-Ultra-sonographic study of cataractous eyes-7/1988-

Candidate: Sahar Mostafa El-Tarshoubi-

Supervisors: Prof. Adel Mohamad Hassan- Dr.Taher Gamal

6-Clinical types of corneal pannus-12/1988-

Candidate: Hesham Saad Ahmad Sharaf El-Deen-

Supervisors: Dr.Taher Gamal --Dr. Tharwat Mokbel

7-Changes in visual fields in cases of POAG with ocular tension medically controlled-1992

Candidate: Ayman Mohamad Hefney-

Supervisors: Prof.Taher Gamal --Prof. Ahmad Mohamad Soltan

8-Incidence of lattice degeneration in patients presenting with rhegmatogenous retinal detachment-Mansoura-6/1992-

Candidate:Tarek Zakaria Eid El-Baya-

Supervisors: Prof.Taher Gamal - Prof. Tharwat Hassanin Mokbel

9-Effect of combined trifluoro-thymidine&adenine arabinoside in treatment of herpes simplex keratitis-Menofia-7/1993-

Candidate:Hesham Hamdy Soliman -

Supervisors: Prof.Taher Gamal -Dr.Saber Hamed El-Sayed

10-Changes of ocular tension during general anaesthesia-Menoufia--7/1993-

Candidate:Ibraheem Ahmad El-Gharably-

Supervisors: Prof.Taher Gamal -Dr.Omar Abd El-Aleem(Anesthesia)-Dr.Hasan Earahat

11-Refraction and ocular tension -11/1993-

Candidate: Enayat Abdel Hady Awad-

Supervisors: Prof.Taher Gamal - Dr. Mohamad Samir Sittin

12-Prevalence of hypertensive retinopathy-Menoufy-12/1993-

Candidate :Abd El-Rahman El-Sebaey Sarhan

Supervisors: Prof.Taher Gamal - Prof.Galal Mohamad Amer(Int.Med.)-Dr.Saber Hamed El-Sayed

13-Incidence of blindness in ophthalmic out-patient clinics in Shebin El-koum-Menoufia-12/1993-

Candidate :Hoda Mohammad Kamel EL-Sobky –

Supervisors: Prof.Taher Gamal - Dr.Saber Hamed El-Sayed

14-Incidence of diabetic retinopathy in Menoufiya governorate-Menofia-7/1994-

Candidate :Mostafa Fath Al-bab Aly-

Supervisors: Prof.Taher Gamal - Dr.Saber Hamed

15-Changes of ocular tension during general anaesthesia-Menofia-3/1994—

Candidate :Foad Abd El- Ghany Amer

Supervisors: Prof.Taher Gamal -Dr.Saber Hamed El-Sayed

16-Evaluation of LASER photo-coagulation in patients with PDR-12/1995-

Candidate: Amal Mostafa El-Bendary Zoghbi

Supervisors: Prof.Taher Gamal - Prof.Mohamed Nader Roshdy-Dr. Ahmed Rasheed El-Lakany

17-Comparative study between different techniques of retrobulbar&peribulbar anesthesia in ophtalmic surgery-7/1996

Candidate:Nahla Mohamad Aly Zayed-

Supervisors: Prof.Taher Gamal - Prof. Tharwat Hassaneen Mokbel-Dr. Adel El-Sayed El-Layeh

18-Fluorescein angiography in Cystoid Macular Edema after ECCE & posterior chamber IOL-11/1997

Candidate: Samar Mohamad Abd El-Azeez El- Hanafy-

Supervisors: Prof.Taher Gamal -Prof. Tharwat Hasaneen Mokbel-Dr. Ibrahim Taha El-Adawy

19-Incidence of dry eye in Menoufiya university outpatient clinic-Menoufia-6/1997-

Candidate :Hesham Mohamad Fouad El-Mazar-

Supervisors: Prof.Taher Gamal - Dr.Saber Hamed El-Sayed-Dr.Mostafa Kamel Nassar

20-Comparative study between different techniques of peribulbar anaesthesia in cataract surgery-5/1998-Menoufia-

Candidate :Khaled El-Ghonemy Al-Qotb Sayed Ahmad

Supervisors: Prof.Taher Gamal - Dr.Mohamad Nader Roshdy-Dr.Hasan Gamal Farahat

21-Ultra-sonographic findings in eyes with traumatic and complicated cataracts-Menoufia-8/1998-

Candidate :Alaa El-Deen Abd El-Hameed Ghobashy-

Supervisors: Prof.Taher Gamal - Dr.Saber Hamed El-Sayed-Dr.Hasan Gamal Farahat

22-Non surgical management of primary esotropia-5/2001-

Candidate :Manal Ali Kasem – Ali Hussen Ibrahim -

Supervisors: Prof.Taher Gamal - Prof. Hany Abd El-Rahman Salem-Prof. Ibrahim Taha El-Adawy

23-Human amniotic membrane in reconstruction of corneal surface-1/2004

Candidate :Rania Kamel Abd El-hamid Farag –

Supervisors: Prof.Taher Gamal - Prof. Ashraf Mohamed Sewelam-Dr. Eman Mohamed El-Hefny

24-Macular changes in high myopia-6/2006—

25- Evaluation of interactive binocular treatment in amblyopia—2019

Candidate: Samar Adel Ahmed El-Shayeb

Co-supervisors: Professor Manal Ali Kasem—Dr.Rasha Magdy El-Zeiny

Candidate :Mohammad Ali Ahmad Al-Ansi –

Supervisors: Prof.Taher Gamal - Dr. Ehab Hassan Namatalla-Dr. Ayman Abd Elghany Gameel

Supervision of Master Ship Essays (9 = 5 Mansoura + 4 Menoufiva)

1-Causes and management of delayed reformation of anterior chamber after glaucoma operations-12/1985

Candidate:Ahlam Ibrahim Moawad Mohamed

Supervisors: Dr. Mohamad El-Desouky- Dr.Taher Gamal

Discussion: Prof. Mohamad Emara- Prof. Hamed El-Defrawy(Cairo)- Dr. Mohamad El-Desouky

2-Visual rehabilitation-Menoufia-11/1993-

Candidate :Mohamad Taha Mohammad Abd-Allah

Supervisors: Prof.Taher Gamal - Dr.Hasan Farahat

3-Update on refractive surgery-Essay-Menoufia-7/1995-

Candidate :Enas Ahmad El-Gindy-

Supervisors: Prof.Taher Gamal - Dr.Saber Hamed El-Sayed

Discussion : Prof.Taher Gamal – Prof.Salwa Riad Abbas(Banha) – Dr. Osamah Mohamad Asfour (Banha)

4- Intra-vitreal injections-Menoufia-7/1996-

Candidate : Mohamad Mohamad El-Gamagmony-

Supervisors: Prof.Taher Gamal - Dr.Saber Hamed El-Sayed

5-Age related macular degeneration-Menoufia-8/1998-

Candidate :Atef Abd El-Azeez Mohamad El-Morsy-

Supervisors: Prof.Taher Gamal - Dr.Saber Hamed El-Sayed

6-How electro-retinogram can help ophthalmologist-7/1999-

Candidate :Mona Mohamad El-Seddek-

Supervisors: Prof.Taher Gamal - Prof. Ahmad Rashid El-Lakkany-Prof. Ashraf Mohamad Sewelam

7-Posterior Lamellar Keratoplasty-7/2010-

Candidate : Shereen Ahmad Abdallah Esmail

Supervisors: Prof.Taher Gamal - Prof.Hamza Abd El-Hameed Ahmad- Dr. Hatem El-Awady

8-Management of macular degenerations-Mansoura-11/2013-

Candidate :Ahmad Yehia Abd El-Latif Mohamasd El-Awady-

Supervisors: Prof.Taher Gamal - Prof. Ehab Nafie – Dr.Mona Abd El-Kader

9- OCT in macular lesions-9/2014-

Candidate :Mostafa Mohamad Fadel Damlakhy(Syrian)-

Supervisors: Prof.Taher Gamal - Dr.Tareq Mohsen - Dr.Kamal Mohamad Enaam

Discussion and Approval of MD theses (2° = 12 Mansoura + 11 Menoufia+1 Zagazig + 1 Banha)

1- Contact lens versus intraocular lens in correction of aphakia- **Mansoura.-4/1988**

Candidate: Mohamed Nader Roshdy El-Metwally

Supervisors Prof. Mohammad Emarah-Prof. Luc Missotten(Belgium)-Dr. Eglat M. El-Saaid

Reviewers: Prof Luc Missotten(Belgium)-Prof. Mohammad Emarah-Prof. Mohammad Ayoub(Cairo) - **Dr.Taher Gamal**

2- Abnormal proteins in the trabecular meshwork of chronic glaucoma patients-**Mansoura.-7/1991**

Candidate : Ashraf Mohamed Swelam

Supervisors:-Prof. Mohammad Emarah-DR.abd El-Mohsen El-Shal-Prof.Peter Watson(Cambridge-UK)-Prof. Ian Grierson (London-UK)

Reviewers Prof. Mohammad Emarah-Prof.Mohamad-Ayoub(Cairo)-Prof. Ian Grierson (London-UK)-**Prof.Taher Gamal**

3- An experimental attempt at prevention of Proliferative Vitreo Retinopathy- **Menofiya.5/ 1991**

Candidate : Hasan Gamal El-Deen Farahat

Supervisors: Prof.Mahmoud Mahfouz(Cairo)-Prof.Sayed Saif(Cairo)-Prof.Gholam Peyman (Louisiana-USA)-

Reviewers --Prof.Sayed Saif(Cairo)-Prof.Gholam Peyman(USA)-Prof.Ameen Zayed(Cairo)- **Prof.Taher Gamal**

4- A Study of ocular nystagmus – **Menofiya-3/1992**

Candidate : Ibrahim Mohammad Amer

Supervisors: Prof.Sayed Saif (Cairo)- Prof.Mahmoud Hamdy(Ain Shams) - Prof.Shaker Khedr(Ain Shams)

Reviewers Prof.Sayed Saif(Cairo) - Prof.Mahamed Abdel Kader(Zagazig) - **Prof.Taher Gamal**

5- LASER photocoagulation for Pre Proliferative Diabetic Retinopathy –**Menofiya-.1/1992**

Candidate : Saad Anas Moustafa El-Naggar

Supervisors: Prof Sayed Saif(Cairo)-Prof.Amen Zayed(Cairo)-Prof.Lawrence King(George Washington-USA)

Reviewers : Prof Sayed Saif(Cairo)- Prof.Ismael Gawdat(Cairo) - **Prof.Taher Gamal**

6-UV-radiation therapy for experimental corneal diseases(Infection)-**Menofiya.-3/1992**

Candidate: Galal Hasaneen Kamel Ahmad

Supervisors Prof.Sayed Saif – Prof.Abla El-Mashad(Microbiology) – Prof.Fadel Ali (Biophysics)

Reviewers: Prof.Sayed Saif- **Prof.Taher Gamal**-Hamed Abd El-Hamid Rabee(Ain Shams)

7- Ocular Therapeutic effect of bee honey-**Mansoura - 3/1994**

Candidate : Mohamed Ahmed Mohamed Khalaf

Supervisors Prof. Mohammad Emarah-Prof. Luc Missotten(Leuven-Belgium)-Dr. Abdel Mohsen El Shal

Reviewers: Prof. Mohammad Emarah-Prof. Mahmoud Bakeer(Cairo)- **Prof.Taher Gamal**

8- An Experimental attempt to prevent PCO by new implant-**Menofiya.-2/1994**

Candidate: Khaled Aly Mohamed Hegazy

Supervisors: Prof Sayed Saif(Cairo)- Prof Philippe Verin(France)-Prof Mahmoud Hamdy(Ain Shams)-Prof.Layla Rashad(RIO)-

Reviewers: **Prof.Taher Gamal** - Prof Philippe Verin(France)-Prof.Husein Shaker El-Marqaby

9- Evaluation of myopic keratomileusis- **Menofiya.-2/1994**

Candidate: Amr Medhat Hussein Roshdy

Supervisors: Prof Said Saif(Cairo)-Prof.Ahmad Saeed(Cairo)-Prof Philippe Verin(Bordeaux II-France)

Reviewers: Prof Said Saif(Cairo)- Prof Philippe Verin(France)-Prof.Mohamad Sobhy--**Prof.Taher Gamal**

10- Pathogenesis of vitreous proliferations and an experimental attempt at its prevention-**Menoufia – 3/1995**

Candidate Mohamed Youssif Ahmed Moussa

Supervisors : Prof Sayed Saif Hussein(Cairo) – Prof.Aly El-Mofty(Cairo) – Prof.Kawthar Amer(Pathology)

Reviewers : Prof Sayed Saif Hussein(Cairo) -Prof.Mohamad El-Aswad(Tanta)- **Prof.Taher Gamal**

11-Aetiopathogenesis of uveitis in children –**Menofiya.-2/1995**

Candidate : Abla Abd El-Monem Al-Yamany

Supervisors: Prof Said Saif- Prof.Hamed El-Defrawy- **Prof.Taher Gamal**-Prof.Nawal Afifi(Clin.Pathology)

Reviewers: Prof Said Saif-Prof. Negm El-Deen Helal-Prof.Ahmad Sabry Sheta- **Prof.Taher Gamal**

12- Comparative study of maximum resection of levator muscle & frontalis-skin sling operations in treatment of severe ptosis-**Menofiya.-1/1997**

Candidate : Kamal Ali Abou- El-Gheet-

Supervisors: Prof.Taher Gamal-Prof.Mohamad Bahgat Awad-Dr.Saber Hamed

Reviewers: Pro.Mohamad Abd-El-kader-Prof.Mohamad El-Desouky- **Prof.Taher Gamal** -Dr.Saber Hamed

13- Histopathological changes in experimental after-cataract in rabbits-**Menofiya.-6/1997**

Candidate: Abd El-Azeez Abd El-Gawad El-Aswad

Supervisors: Prof Mohamad Al-Aswad- **Prof.Taher Gamal** - Prof.Ahlam Abo El-Einin(Pathology)

Reviewers : **Prof.Taher Gamal**-Prof.Tharwat Mokbel-Prof.Bothainah Labib Mahmoud

14- Study of retinal vein occlusion and its determinant factors-**Menofiya.-6/1997**

Candidate: **Hoda Kamel El-Sobky**

Supervisors: Dr.Saber Hamed-Dr.Abd El-Khalik El-Saadany-Prof.Samia Kandeel(Clin.Pathology)

Reviewers: Prof Said Saif-**Prof.Taher Gamal** –Prof.Hasan El-Banna--Dr.Saber Hamed

15- - Keratoplasty versus conjunctival autograft in surgical management of recurrent pterygium-**Mansoura-1/1997**

Candidate: **Ehab Hasan Ahmed Nematalla-**

Supervisors Prof. Adel Hasan-Dr. Samir Setin-Dr.Ahmad Mostafa Ismael-

Reviewers: Prof.Adel Hasan-Prof. Sayed Seef Husein(Cairo)- **Prof.Taher Gamal**

16-LASERs in the treatment of glaucomas-**Mansoura.-6/1998**

Candidate: **Ehab Nafeh**

Supervisors **Prof. Taher Gamal**-Dr. Samir Seteen-Dr. Nader Rushdy

Reviewers: Prof. Adel Hasan-- **Prof.Taher Gamal** -Prof. Tareq Abo El-Nasr

17 – Intraocular lens implantation in diabetic patients- .**Mansoura-7/1998**

Candidate Ashraf Ibrahim Moawad

Supervisors Prof. Eglal El-Sayed-Prof. Rauof El-Nafees-Dr. Ahmad Rasheed El-Lakkany

Reviewers: Prof. Mohammed Abdel Kader(Zagazig)- **Prof.Taher Gamal**- Prof. Eglal El-Said

18-Comparative study on effect of intra operative application of 5-fluorouracil and mitomycin-C during trabeculectomy on IOP-**Banha- 1998**

Candidate :Ashraf Hamed El-Habbak

Supervisors: Prof.Salwa Riad(Benha)—Prof.Karem Kolkailah(Suez Canal) – Dr.Khaled Gamil(Benha)

Reviewers: **Prof.Taher Gamal** -Prof.Abdallah El-Sawy(Benha)—Prof.Prof.Fawzy El-Shahed(Benha)-

19-- Valve Implant in Selected Cases of Refractory Glaucomas.– **Mansoura -7/1998**

Candidate Ahmad Sami El-Wahidy

Supervisors Prof. Amal Abd El-Wahab -Prof. Tharwat Mokbel-Dr. Esam Baddour

Reviewers: **Prof.Taher Gamal** -Prof. Karem Qolqelah(Suez Canal)-Prof.Amal Abd El-Wahab

20--Evaluation of cases of vitrectomy by Ultrasoundography.-**Zagazig-2/2000-**

Candidate: Mohamed Abo El-Fotoh Ramadan

Supervisors: Prof.Mohamad Bahgat Awad – Prof.Omar Afifi – Prof. Taha Al-Rasheedy

Reviewers: **Prof.Taher Gamal**- Prof.Bahgat Awad – Prof.Abd El-Wahab Ayyad

21-Effect of common methods of treatment on NFL Thickness &Visual Field in cases of Primary Open Angle Glaucoma -**Mansoura-7/2001**

Candidate: Nashaat Shawky Zaki

Supervisors Prof. Mohamad Emara-Prof. Nader Roshdy-Dr. Hisham El-Serogy

Reviewers: Prof.Mohamad Emara-Prof.Hazem Atteyah(Cairo)- **Prof.Taher Gamal**

22-Evaluation of efficacy of pneumatic retinopexy-**Mansoura-3/2001**

Candidate: Mohamad Abdallah Gad

Supervisors Prof. Taher Gamal-Prof. Nader Roushdy-Dr. Adel El-Layeh

Reviewers: **Prof.Taher Gamal** -Prof.Raouf El-Nafes-Prof.Sherif Sheta

23- Correlation between orbital imaging & histopathological findings in some cases of proptosis-**Mansoura-2009**

Candidate: Ayman Mohammad Fawzy Tawfeek Saqr

Supervisors Prof. Taher Gamal-Prof. Hisham El Serogy-Dr. Ehab Nafei

Reviewers: **Prof.Taher Gamal** -Prof.Nader Roshdy-Prof. Othman Ali Ziko(Ain Shams)

24-Phacoemulsification in eyes with high axial myopia-**Mansoura-2015**

Candidate: Mohamad Ahmed Abd El-Hafez

Supervisors Prof. Taher Gamal-Prof. Ahmed Mostafa-Prof. Ehab Hasan-Dr. Maha Osman Shaheen

Reviewers: **Prof.Taher Gamal** -Prof.Ashraf Swelam – Prof.Ahmad Assaf(Ain Shams)

25- Comparative molecular &developmental studies in cataractous lenses of pediatric,senile patients-Faculty of Science-**Mansoura-25/2/2015**,

Candidate: Yasmin Mohamed Tag El-Deen Mahmoud-PhD

Supervisors: Prof.Hassan El-Sayyad(Zoology-Faculty of science)-**Prof.Taher Gamal** -Prof.Souad Khalifa(Zoology-Faculty of science)-

Prof.Amal Abd El-Wahab-

Reviewers: Prof.Klaus –Peter Hoffman(Germany)-Prof. Mohamed Shahin(Ain Shams)-**Prof.Taher Gamal**-Prof.Hassan El-Sayyad

Discussion &Approval of (65) MS theses(31 Mansoura + 18 Menoufia + 10 Zagazig + 3 Banha + 2 Alexandria)

1-Effect of bee honey in the treatment of bacterial conjunctivitis-**Mansoura-12/1986**

Candidate : Ashraf Mohamed Swelam

Supervisors Prof. Mohamad Emara – Dr.Amina Abd El-Aal(Clinical pathology)

Reviewers: Prof. Mohamad Emara-Prof. Ismael Gawdat-**Prof.Taher Gamal**

2- Mapping of visual field defects in chronic simple glaucoma-**Mansoura-1986-**

Candidate: Emad William Sadek

Supervisors: Dr.. Mohammad El-Desouky-**Dr. Taher Gamal**

Reviewers : Prof. Adel Hasan -Prof. Nabil Sabry/Alexandria -Dr. Mohamad El Dosoky

3-Uses of Low Vision Aids in ophthalmic practice-Banha—1987--Essay

Candidate: Mohamad Tamer Hegazy

Supervisors: Prof. Mohammed Abd El-Moneim Labib –Dr. Salwa Ryad – Dr.Tarek Abo-El-Nasr

Reviewers: Prof.Taher Gamal –Dr.Salwa Riad—Dr.Tarek Abo-El-Nasr

4- Rate of different clinical presentation of spring catarrh-**Mansoura-9/1987**

Candidate : Hilal Mohamad Hilal

Supervisors Prof. Adel Hasan -Dr. Eglal El-Said

Reviewers - Prof. Adel Hasan-Prof. Gamal Abo El Enein(Cairo)-**Dr.Taher Gamal**

5- Clinical types of corneal pannus.- **Mansoura-12/1988**

Candidate : Hesham Saad Ahmad Sharaf El-Deen

Supervisors Prof. Taher Gamal -Dr. Tharwat Mokbel

Reviewers: Prof. Ismael Gawdat(Cairo)-Dr.Taher Gamal -Dr. Abd El-Mohsen El Shal

6- Level of plasma Cortisol in patients with primary adult glaucoma-**Mansoura-6/1990**

Candidate : Mohamad Ahmed Mohamed Khalaf

Supervisors Prof.: Mohamed Emara-Dr. Ebkal Abu-Hashem(Clinical Pathology)-Dr.Ahmed Soltan.

Reviewers: Prof.Mohamad Emara-**Dr.Taher Gamal**

7- Assessment of general anesthesia in ophthalmic surgery-Zagazeg-1/1992

Candidate : Shereef Ezzat El-Far

Supervisors: Prof.Mohamed Bahgat Awad – Prof. Zeinab Hamed(Anesthesia) – Dr.Gamal El-Mashad

Reviewers: Prof.Taher Gamal -Prof.Bahgat Awad-Prof.Layla Zaki

8- Study of ametropia in primary school children in Menofya governorate-**Menofya-1/1992**

Candidate: Omaymah Abo-El-Fath Mohamed Mahrous

Supervisors Prof.Mohamad Kamel El-Sobky(Public health) – Dr.Amira El-Tantawy(Damanhor) – Dr.Saber Hamed

Reviewers: Prof.Mohamad Kamel El-Sobky-**Prof.Taher Gamal** -Dr.Saber Hamed

9-Posoperative astigmatism in cataract surgery-Zagazig-1/1992-

Candidate :Tarek Mohamed Lotfy Ismail

Supervisors: Prof.Nabila Abd El-Monem – Dr.Mamdouh Zein El-Abden – Dr.Taha El-Rashedy

Reviewers: Prof.Mohamad Abd El-Qader--**Prof.Taher Gamal** - Prof.Nabila Abd El-Monem

10-Computed Tomography of the orbit-Zagazig-3/1992 - Essay

Candidate : Khaled Mohamed Hamed

Supervisors: Prof.Fathy Tantawy (Radiology) – Dr.Mahmoud El-Hagar – Dr.Abd El-Wahab Ayaad

Reviewers : Prof.Taher Gamal -Prof.Fathy Tantawy(Radiology) – Prof. Bahgat Awad

11- Incidence of lattice degeneration in patients presenting with rhegmatogenous retinal detachment-**Mansoura-6/1992**

Candidate : Tarek Zakaria Eid El-Biaa

Supervisors Prof.Taher Gamal-Dr.Tharwat Mokbel-

Reviewers: Prof.Taher Gamal -Prof. Hamed Rabeea-Prof. Amal Abd El Wahab

12-Prevalence of hypertensive retinopathy-.**Menofya-12/1992**

Candidate : Abd El-Rahman El-Sebai Sarhan

Supervisors Prof.Taher Gamal -Prof.Galal Amer (Internal Medicine)-Dr.Saber Hamed

Reviewers: Prof.Taher Gamal -Prof.Ragaey Lotfy-Prof.mohamad Abd El-Kader

13-Incidence of blindness in out-patient clinics-Shebin El-Kom -**Menofya-12/1992**

Candidate : Hoda Mohammad Kamel EL-Sobky

Supervisors Prof.Taher Gamal -Dr.Saber Hamed

Reviewers : Prof.Taher Gamal -Prof.Shaker Khedr(Ain Shams)-Prof.Amal Abd El-Wahab

14-Effect of combined trifluorothymidine &adenine arabinoside in treatment of herpes simplex keratitis- **Menoufya-1992**

Candidate : Hesham Hamdy Soliman

Supervisors: Prof.Taher Gamal – Dr.Saber Hamed

Reviewers: Prof.Taher Gamal -Prof.Abdalla El-Sawy(Benha)-Prof, Mahmoud El-Hagar(Zagazig)

15-Computed Tomography of the Orbit –**Zagazig - 1992**

Candidate Khaled Mohamed Hamed

Supervisors Prof.Ahmad Fathy Tantawy(radiology)-Dr.Mahmoud Al-Hagar – Dr.Abd-El-Wahab Aiaad

Reviewers : Prof. Ahmad Fathy Tantawy- **Prof.Taher Gamal** – Prof.Bahgat Awad-3/1992-**Zagazig**

16-Visual Rehabilitation- **Menoufiya – 1993** - Essay

Candidate: Mohammad Taha Mohammad Abd-Allah

Supervisors: Prof.Taher Gamal – Dr.Hasan Farahat

Reviewers : Prof.Taher Gamal – Prof.Tareq Abo El-Nasr(Benha) – Prof.Raouf El-Nafees

17-Changes of ocular tension during general anesthesia-**Menofya-31993**

Candidate: Foad Abd El-Ghany Amer

Supervisors Prof.Taher Gamal -Dr.Saber Hamed

Reviewers: Prof.Kamal Abd El-Hameed El-Hawary(Anesthesia)-Prof.Mohamad Bahgat Awad(Zagazig)-**Prof.Taher Gamal**

18-Limbus-based versus Fornix-based conjunctival flap in trabeculectomy—**Zagazig—1993**

Candidate: Rida Abd El-Rahman Mahdy

Supervisors Prof.Bahgat Awad - Prof.Abd El-Wahab Ayad – Dr.Mohamad Nasr El-Deeb

Reviewers: Prof.Mohamad Abd El-Qader-**Prof.Taher Gamal** -Prof.Abd El-Wahab Ayad

19-Histo-pathologic changes following iris fixation & scleral fixation of P.C.IOL implants-**Mansoura-11/1993**

Candidate: Ghada Mohamed Anwar Abd El-Fattah

Supervisors Prof. Amal Abd El Wahab-Dr.Ahmad Sultan

Reviewers: Prof. Husein Ali Husein-**Prof.Taher Gamal** -Prof. Amal Abd El Wahab

20- Refraction and ocular tension – **Mansoura - 11/1993**

Candidate : Enayat Abd El-Hady Awad

Supervisors Prof.Taher Gamal –Dr.Mohamed Samir Sitteen

Reviewers: Prof.Taher Gamal -Prof. Mohamed Bahgat Awad – Prof .Amal Abd El-wahab

21-Changes in Visual Fields in Cases of POA Glaucoma with ocular tensin medically Controlled-**Mansoura-6/1994**

Candidate: Ayman Mohamed Hefny

Supervisors Prof. Taher Gamal -Dr. Ahmad Soltan

Reviewers: Prof. Nabil Sabry(Alexandria)-**Prof.Taher Gamal** -Prof. Tharwat Mokbel

22-Changes of ocular tension during general anesthesia- **Menofiya -1994**

Candidate: Ibrahim Ahmed El-Gharably

Supervisors Prof.Taher Gamal -Prof.Omar Abd El-Aleem-Dr.Hasan Gamal Farahat

Reviewers:- Prof. Taher Gamal -Dr. Ahmad Soltan

23-Incidence of Diabetic Retinopathy in Menofya governorate- **.Menofiya-7/1994**

Candidate: Mostafa Fath El-Bab Ali Amer

Supervisors Prof.Taher Gamal-Dr.Saber Hamed

Reviewers: Prof.Taher Gamal-Prof.Aly Khalifa(Azhar)-Prof.Ahmad Yosef Bayoumy(Tanta)

24-Study of normotensive glaucoma-Essay .Banha-1/1995 - Essay

Candidate :Tarek Mohamad Abd El-Hamed

Supervisors: Prof.Aida Hussein – Prof.Abdalla El-Sawy- Dr.Waheed Youssef_Arouk

Reviewers: Prof.Taher Gamal -Prof.Fawzy El-Shahed – Prof.Abdalla El-Sawy

25-Effect of Bee Honey in the Treatment of Bacterial Conjunctivitis-**Mansoura-4/1995**

Candidate: Ashraf Mohamed Swelam-

Supervisors: Prof. Mohamad Emara-Prof.Amina Abd El-Aal

Reviewers: Prof. Mohamad Emara-Prof. Ismael Gawdat-**Prof.Taher Gamal**

26-Update on refractive surgery - **Menofiya -1995**- (Essay)

Candidate: Enas Ahmad El-Gendy

Supervisors Prof.Taher Gamal -Dr.Saber Hamed

Reviewers : Prof.Taher Gamal – Prof.Salwa Riad Abbas (Banha) – Dr. Osamah Mohamad Asfour(Banha)

27-Intravitreal injections (Essay)- **Menofiya-1995-**

Candidate: Mohamad Mohamad El-Gamagmey

Supervisors Prof.Taher Gamal -Dr.Saber Hamed

Reviewers: Prof.Taher Gamal –Prof.Bothaynah Bondoq-Prof.mohamad Nader Roshdy

28-Evaluation of LASER photoocoagulation in patients with Proliferative Diabetic Retinopathy-**Mansoura-12/1995**

Candidate : Amal Moustafa El-Bendary Zoghbi

Supervisors: Prof.Taher Gamal –Dr.Nader Roshdy-Dr Ahmad Rasheed El-Lakany

Reviewers: Prof.Taher Gamal -Prof.Eglal El Saeid-Prof. Sayed El Nawawy(Alexandria)

29- Photo Therapeutic Keratectomy– Benha – 5/5/1996–

Candidate Mohamad Ramadan El-Sayed Seleem

Supervisors Prof Salwa Riad – Prof.Fawzy El-Shahed – Dr.Tarek Zaghloul

Reviewers Pro.Taher Gamal - Prof.Fawzy El-Shahed-Prof.Abdel hameed El-Senbawy

30-Complications of Posterior Chamber IOL implantation in children –**Mansoura - 26/9/1996**

Candidate Ibrahim Omar Yassen

Supervisors Prof.Amal Abd El-Wahab – Dr.Mohamed Nader El-Metwally – Dr.Hesham El-Serogy

Reviewers Prof.Mohamed Abd El-Kader(Zagazig) - **Prof.Taher Gamal** – Prof.Amal Abd El-Wahab

31-Comparative study of retrobulbar & peribulbar anesthesia in eye surgery-**Menofiya-7/1996**

Candidate: Khaled El-ghonemy Al-Qoth

Supervisors Prof.Taher Gamal-Dr.Nader Roshdy-Dr.Hasan Farahat

Reviewers: Prof.Taher Gamal -Prof.Abd El-Mohsen El-Shal-prof.Aydah Aly Husein

32-Incidence of dry eye in Menoufiya university outpatient clinic- **Menofiya -1996-**

Candidate: Hesham Mohamad Fouad El-Mazar

Supervisors Prof.Taher Gamal -Dr.Saber Hamed – Dr.Mostafa Nassar

Reviewers : Prof.Taher Gamal -Prof.Fawzy bEl-Shahed-Dr.Saber Hamed

33-Age Related Macular Degenerations- **Menofiya -1996-(Essay)-**

Candidate: Atef Abd El-Azeez El-Morsy

Supervisors Prof.Taher Gamal -Dr.Saber Hamed

Reviewers: Prof.Taher Gamal -Dr.Saber Hamed-prof.mohamad Ateyah-Prof.Ahmad mohamad Al-morsy
34-Complications of Posterior chamber Intra Ocular Lens implantation in children-Mansoura-9/1996

Candidate : Ibrahim Omar Mahmoud Yassen

Supervisors Prof. Amal Abd El-Whab – Dr.Mohamed Nader – Dr.Hesham El-Serogy

Reviewers: Prof. Mohamad Abdel Kader-**Prof.Taher Gamal** -Prof. Amal Abd El-Whab

35-Complications of subscleral trabeculectomy- .Mansoura-2/1997

Candidate : Mamdouh Kamal Gaafar

Supervisors Prof.Taher Gamal – Prof.Nader Roshdy – Dr.Ashraf Sweelam

Reviewers: Prof. Mohamad Emarah-Prof.Mahmod Bakeer-**Prof.Taher Gamal**

36-Ultrasonographic findings of eyes in eyes with traumatic & complicated cataracts- Menofiya -1997

Candidate: Alaa El-Deen Abd El-Hamid Ghobashy

Supervisors Prof.Taher Gamal-Dr.Saber Hamed-Dr.Hasan Farahat

Reviewers: Prof.Taher Gamal –Prof.saeed gomaa(Alex.)-Prof.Adel El-Wakeel(Radiology)-Dr.Saber Hamed

37-Fluorescein fundus angiography in cases of cystoid macular edema after Extracapsular cataract extraction & posterior chamber intra-ocular lens-Mansoura-11/1997

Candidate : Samar Mohammad Abd El-Azez El- Hanafy

Supervisors Prof.Taher Gamal – Prof. Tharwat Mokbel – Dr.Ibrahim El-Adawy

Reviewers: Prof. Raouf El-Nafees-Prof. Tharwat Mokbel-Prof. Ahmad Tawfeek(Zagazig)

38-Evaluation of the fellow eye in patients with retinal detachment – Zagazig - 1998

Candidate Ahmed Ebrahim Waley-Allah

Supervisors Prof.Abdel-Wahab Ayad – Prof Mohamed Abou-Seidah – Dr.Kamal Soliman

Reviewers Prof.Taher Gamal - Prof.Adel Abd El-Razek-Prof. Mohamad Abo Sedah

39-Comparative study of different methods of local peribulbar anesthesia in cataract surgery-Mansoura-5/1998

Candidate : Nahla zayed

Supervisors: Prof.Taher Gamal – Prof.Tharwat Mokbel – Dr.Adel El-Layeh

Reviewers: Prof.Taher Gamal -Prof. Bothayna Bondoq-Prof. Raouf El-Nafees

40-Corneal topography changes after scleral buckling procedures-Mansoura-5/1999

Candidate : Wael Mohamad El-Desoky

Supervisors Prof Tharwat Mokbel –Dr. Ahmad Mostafa – Dr.Ibrahim El-Adawy

Reviewers: Prof. Mohamad Abdel Kader(Zagazig)- **Prof.Taher Gamal** -Dr. Ahmad Mostafa

41-How Electro-Retino-Graphy can help ophthalmologist?-Mansoura-7/1999

Candidate : Mona Mohamad el-Seddek

Supervisors Prof.Taher Gamal-Prof. Rashid El-Lakkany -Prof. Ashraf Sewelam

Reviewers : Prof.Taher Gamal -Prof. Ahmad Sultan-Prof. Adel Abdel Razek

42-Microbiology of dacryocystitis- -Mansoura-11/2000-

Candidate : Abd El-Monem El-Hessy

Supervisors Prof. Nader Roshdy -Prof. Ahmad Mostafa -Dr. Adel El-Layeh

Reviewers: Prof.Taher Gamal -Prof. Nader Roshdy-Prof. Saber Hamed

43-Electro Retino Graphy in Diabetic retinopathy- -Mansoura-11/2000 –

Candidate : Kamal Mohamed Mohamed Enaam

Supervisors Prof. Tharwat Mokbel – Dr.Ahmed Rasheed El-Lakkany – Dr.Mohamed Khalaf

Reviewers:- Prof.Taher Gamal -Prof. Tharwat Mokbel-Prof. Karem Qolqelah(Suez Canal)

44-Non-surgical management of primary esotropia--Mansoura-5/2001

Candidate : Manal Ali Hussen Ibrahim Qasem

Supervisors Prof. Taher Gamal -Dr. Hany Abd El-Rahman -Dr. Ibrahi, El-Adawe

Reviewers: Prof.Taher Gamal -Prof. Hala El Helaly(Cairo)-Prof. Amal Adb El-Wahab

45-Intraocular lens implantation in open globe injuries – Zagazig – 2002

Candidate Ahmed Abd El-Momen Mohamad Gad

Supervisors Prof.Mohamed Abd El-Kader – Prof.Tarek El-Bromboly – Dr.Khaled Shahin

Reviewers Prof.Taher Gamal - Prof.Mohamed Abd El-Kader – Prof.Mohamad Abo Seedah

46- Color Doppler study of ophthalmic artery & Central Retinal Artery in patients with Primary Open Angle Glaucoma-Alexandria-8/2002-

Candidate : Tamer Hamdy Massoud

Supervisors Dr.Hesham El-Geweini – Dr.Mohamed Ihab Reda – Dr.Ahmad Shama

Reviewers: Prof.Taher Gamal - Prof.Abd El-kader Zedan- Prof.Ahmad Hosam- Dr.Hesham El-Geweini

47- Hang-back recession technique in rectus muscle surgery -Menofiya-2/2002-

Candidate :Amin Faisal Amin El-Lakwa

Supervisors: Dr.Hasan Farahat-Dr.Mostafa Nassar – Dr.Abd El-Khalek El-Saadany – Dr.Khaled Hegazy

Reviewers: Prof.Taher Gamal –Pro.Saber Hamed-Prof.Abd El-Khalek El-Saadany

48- Strabismus among primary school children- .Mansoura-7/2002-

Candidate : Niveen Nabil Nagi Khalaf

Supervisors Prof. Raouf Amin El-Nafess -Dr. Ibrahim Taha Al-Adawe -Dr. Sami Abou Al-Khair

Reviewers: Prof.Taher Gamal -Prof. Mohamad El Sadah(Cairo) -Prof. Raouf El-Nafees

49-Keratometry readings in pediatric eyes -Alexandria-1/2003-

Candidate : Amir Aley El-Din Hassan Abousamra

Supervisors: Prof.Hussein Aly-Prof.M.Alaa El-Samadony -Prof.Amin El-Karamany- Dr.Nehal El-Shakankiri

Reviewers: Prof.Hussein Aly Hussein – Prof.Taher Gamal -Prof.Amin El-Karamany

50-A Randomized trial of atropine versus patching for treatment of amblyopia in children-Menofiya-9/2003

Candidate :Mohamad Moataz El-Marzoky

Supervisors: Prof.Saber Hamed – Prof.Hasan Farahat - Dr.Abd El-Khalek El-Saadany – Dr.Hoda El-Sobky

Reviewers: Prof.Taher Gamal -Prof.Saber Hamed- Prof.Abd El-Khalek El-Saadany-Prof.Mostafa Nassar

51-Human amniotic membrane graft for corneal surface reconstruction- Mansoura-1/2004

Candidate :Rania Kamel Farag

Supervisors Prof. Taher Gamal -Prof. Ashraf Sewelam -Dr. Eman El-Hefny

Reviewers : Prof.Taher Gamal -Prof. Ahmad Sultan-Prof. -Alaa El Dorghamy

52-Diagnostic value of OCT& Heidelberg Retinal Tomography in Primary Open Angle Glaucoma- Mansoura-6/2005 - Essay

Candidate : Mohammad Moneer Yousef Soliman

Reviewers: Prof.Taher Gamal -Prof. Tarek Abu El Nasr(Benha)-Prof. Ahmad Sultan

53-Subtenon injection of triamcinolone acetonide in Behcet's disease -Zagazig-6/2005

Candidate: Ahmad Abd El-Azeem El-Sayed Mohamed

Supervisors Prof.Mohamad Abd El-Qader – Dr.Hasan Zaki – Dr.Alaa Hamdy

Reviewers: Prof.Mohamad Abd El-Qader-Prof.Taher Gamal-Pro.Mohamad Bahgat Awad

54-Evaluation of intravitreal injection of triamcinolone acetonide for diabetic macular edema-Mansoura-11/2005

Candidate :Amr Mohammed Farid Nasr Ayad

Supervisors Prof. Ahmad Mostafa -Dr. Mohammad Khalaf -Dr. Hatem El-Awady

Reviewers -Prof.Taher Gamal -Prof. Magdy Mosa(Tanta)-Prof. Ahmad Mustafa

55- Risk factors for secondary membrane formation after removal of pediatric cataract Mansoura.12/2005-

Candidate :Mostafa Abdel-Salam Ahmad Qabeel

Supervisors Prof. Rasheed El-Lakany -Prof. Adel El-Layeh -Dr. Ayman Abd El-Ghany

Reviewers -Prof.Taher Gamal -Prof. Halah El Helaly(Cairo)-Prof. Adel El-Layeh

56-Automated visual field testing as one of the diagnosit tools in neurological patients-Menofiya-2/2006-

Candidate : Sameh Saad Mandoor Essawy

Supervisors Prof.Saber Hamed- Prof.Mostafa Nassar - Prof.Mohamad Elwan(Neuro-Psychiatry) – Dr.Hesham El-Mazar

Reviewers: Prof.Taher Gamal -Prof.Saber Hamed-Prof.Mohamad Elwan-Prof.Mohamad El-Kholy(Anesthesia)

57-Macular changes in high myopia- Mansoura-6/2006 –

Candidate : Mohammad Ali Ahmed Al-Ansi (Zamar-Yemen)

Supervisors Prof. Taher Gamal -Dr. Ehab Namatalla -Dr. Ayman Gameel

Reviewers: Prof.Taher Gamal -Prof. Amal Abd El-Wahab-Prof.Ahmad Yosef Baiomy(Tanta)

58-Optical Coherence Tomography in diagnosis of glaucoma – Zagazig – 2008 - Essay

Candidate : Mohamad Ibrahem Ahmad Salem

Supervisors :Prof.Tarek El-Bromboly-Prof.Ayman Alkawas-Prof.Khaled Salah

Reviewers : Prof.Taher Gamal -Prof.Tarek El-Bromboly --

59-Posterior lamellar keratoplasty -Mansoura –2009 -(Essay)

Candidate : Shereen Ahmad Abdallah Esmail

Supervisors Prof. Taher Gamal-Prof. Hamza Abd-El Hamis-Dr. Hatem El-Awady

Reviewers: Prof.Taher Gamal --Prof.Adel Abd El-Razek(Zagazig)-Prof.Esam Baddour

60- Prognostic value of electrophysiology in patients with opaque media –Mansoura – 9/2008-1/2011

Candidate :Mona Mohamad Husein

Supervisors Prof. Essam Baddour-Prof. Hamza Abd El-Hamid-Dr. Wael El-Dessouky

Reviewers: Prof.Taher Gamal -Prof.Yaser Serag (Tanta)– Prof.Hamza Abd El-Hamed

61- Canalostomy versus trabeculotomy in primary congenital glaucoma-Menoufiya- 3/2013-

Candidate : Mohamad Ibrahim Anwar Hassan

Supervisors : Prof.Abd El-Khalek El-Saadany – Dr.Osama El-Morsi – Dr.Farid Wagdy

Reviewers: Prof.Taher Gamal -Prof.Abd El-Khalek El-Saadany-Prof.Hoda El-Sobky

62-Management of macular degenerations – Mansoura-2013- Essay

Candidate: Ahmad Yehia Abd El-Latif El-Awadi-

Supervisors Prof. Taher Gamal-Prof. Ehab Nafie- Dr. Mona Abd El-Kader

Reviewers: Prof.Taher Gamal -Pro.Yaser Serag(Tanta) – Prof.Mohamad Abdallah

63-Optical Coherence Tomography in macular lesions- Mansoura – 9/2014--Essay

Candidate : Mostafa Fadel Damlakhy(Syrian)

Supervisors: Prof.Taher Gamal-Dr.Tareq Mohsen-Dr.Kamal Enaam

Reviewers : Prof.Taher Gamal -Prof.Rasheed El-Lakani – Prof.Magdy Mosa(Tanta)

64-Divide and conquer versus chopping in phacoemulsification-Menoufia- 2015-

Candidate : Yousef Hasan Mohamed Ibrahim Mansour

Supervisors : Prof.Hasan Farahat – Dr.Nermin Badawy - Dr.Farid Wagdy

Reviewers: Prof.Taher Gamal -Prof.Hasan Farahat-Prof.Abd El-Rahman El-Sebaee

65- Evaluation of interactive binocular treatment in amblyopia,15 January 2022

Candidate: Samar Adel Ahmed El-Shayeb

Committee:

Prof. Taher Gamal: Supervisor

Prof. Ibrahim El-Adawy : Internal examiner

Prof. Ahmad Awaden (Cairo) : External examiner

Attending and sharing international congresses , meetings & workshops:

- 1-4th.world congress – International society of Ergophthalmology (Visual ergonomics and occupational ophthalmology) Sorrento-Italy-1985
- 2-Scientific meeting on diagnosis by Magnetic Resonance & Computerized Tomography – Jeddah-Saudi Arabia 1989
- 3-Ultrasound phacoemulsification workshop – Rotterdam – Netherlands – 1994
- 4- Ultrasound Vitrectomy workshop –Antwerp – Belgium - 1994
- 5- 20th. congress of European Society of Cataract & Refractive Surgeons (ESCRS) - Nice – France – 2002
- 6- International congress of Pediatric cataract surgery – Odessa – Ukraine - 2003

Reviewer of Researches for Scientific Ophthalmic Periodical Journals (170) - For the following Journals :

- 66 Bulletin of Ophthalmological Society of Egypt. + 27 Journal of Ophthalmological Society of Egypt.
- + 10 Egyptian Society of Ocular Implants & Refractive Surgery + 10 Zagazig medical Jounal.
- + 8 Delta clinical ophthalmology Journal. + 9 Cairo medical Journal
- + 5 Egyptian Society of Cataract & Refractive Surgery Journal.+ 5 Ein Shams medical Journal.
- + 4 Azhar medical Journal.+ 4 Egyptian society of Cornea & Cataract Journal

- 1-Role of ketoconazole eye drops in treatment of fungal keratitis-**BOSEg**.-12/1998
- 2-Clinical&histopathological Study of effect of antiglaucoma drugs before surgery on operative success-**BOSEg**.-12/1998
- 3- Clinical&histopathological Study of cataract after intraocular injection of silicone oil-**BOSEg**.-12/1998
- 4-Methods of management of non-magnetic IOFB.in the eye in presence of vitreous hemorrhage&retinal detachment-**BOSEg**.12/1998
- 5-Study of epiretinal membrane after silicone oil injection-**BOSEg**.12/1998
- 6-Clinical study of types of corneal changes as a result of injection of silicone in eye (Methods of Prevention&Management)-**BOSEg**.-12/1998
- 7-Statistical &pathological study of cases of dry eye as a result of trachoma(cell imprint)-**BOSEg**.-12/1998
- 8-Study of relation between floaters&flashes and pigments in vitreous and acute detachment of posterior vitreous-**BOSEg**.-12/2000
- 9-Clinico-pathological study of immunology of conjunctiva with topical treatment of cyclosporine in cases of spring catarrh-**BOSEg**.-12/2000
- 10-Evaluation of Bee honey in management of cases of corneal edema-**BOSEg**.-12/2000
- 11-Study of alternating relation of clinical&pathological changes of conjunctiva by impression cytology using soft CLs-**BOSEg**.-12/2000
- 12-Resistant viral corneal ulcer.Is it due to mistakes?-**BOSEg**.-12/2000
- 13-Prevalence of active Trachoma(Granular conjunctivitis) in 2 Egyptian villages – **ESOIRS**.J.-1/2000
- 14-Risk factors of complications of diabetes on eye-**Middle East Health J.** (WHO)1/2000
- 15-Squint surgery as an early treatment of strabismic amblyopia **ESOIRS**.J.1/2000
- 16-Excision of part of Muller muscle&conjunctiva to correct ptosis after cataract operations,**BOSEg**.-1/2000
- 17-Rate of incidence of pediatric aphakic glaucoma-**ESOIRS**.J-1/2000
- 18-Comparizon between oral azithromycin&topical tetracycline in treatment of trachoma in Egypt-**ESOIRS**.J.-1/2000
- 19-Study of use of preservative free lidocaine 1% in ECCE&US.phacoemulsification-**ESOIRS**.J.-1/2000
- 20-Role of CT in evaluation of ocular injuries- **Egyptian Radiology&Nuc.Med.J.** - 1/2000
- 21-Amebic keratitis(Acanthameba) **Zagazig**.Med.J.-1/2000
- 22-Orbital hydatid cysts as a cause of eye proptosis- **Zagazig** .Med.J.-1/2000
- 23-LASIK for correction of residual myopia after ALK- **Zagazig** .Med.J.-1/2000
- 24-Importance of estimating antibodies in eye in diagnosis of typical&abnormal lesions of ocular toxoplasma-**Eg.Soc.of Parasitology J.**-1/2000
- 25-Ocular manifestations of viral hepatitis C-**BOSEg**.1/2000
- 26-Results of 3 different methods of management of cataract in children-**Zagazig** .Med.J.-1/2000
- 27-Effect of ALK operation of cornea on corneal endothelium-**BOSEg**.-1/2000
- 28-Changes of central field associated with different retinal photocoagulation methods in DR.-**Zagazig** .Med.J.-1/2000
- 29-Relation between pterygium & changes of tear film-**Zagazig** Med.J.-1/2001
- 30-Comparison between trabeculotomy&trabeculectomy with mitomycin-c in cases of glaucoma in children-**Zagazig** Med.J.-1/2001
- 31-ECCE with IOL implantationin PC.with trabeculotomy or trabeculectomy-**BOSEg**.-1/2001
- 32-Prevalence of complications of Hansen disease(Leprosy)in rural areas of Gharbyah governorate-**BOSEg**.12/2002
- 33-Measurements of eyes in patients of PACGI.using UBM-**ESOIRS**-11/2002
- 34-Changes of corneal endothelium after phacoemulsification with ordinary method & primary cut method-**ESOIRS**-11/2002
- 35-Complications during change from conventional method of ECCE to U.S. phacoemulsification-**BOSEg**.-11/2002
- 36-Continuous Curvilinear Capsulorrhesis in cataract surgery using trypan blue-**BOSEg**.-11/2002
- 37-Transforming genes to eyes of living rats-**BOSEg**.11/2002
- 38-Peeling of ILM of retina in treatment of macular holes-**ESOIRS**-11/2002
- 39-Retinal detachment following penetrating ocular injuries (Clinical&surgical study)**BOSEg**.-11/2002
- 40-Safety &efficacy of IOL implantation in A.C.of aphakic eyes to correct myopia-**ESOIRS**-11/2002
- 41-UBM of haptics of scleral fixated IOL implanted in posterior chamber -**ESCRS**.J-11/2002
- 42-Comparative study of retinal photocoagulation in cases of PDR using Argon LASER by endo-or external-**BOSEg**.11/2002

- 43- Four point fixation of hard IOL implanted in posterior chamber in children wih unilateral aphakia-ESCRsJ.-11/2002
 44-Giant retinal breaks-techniques&surgical results-**BOSEg**.-11/2002
 45-Vitrectomyfor treatment of retinal detachment associated with morning glory syndrome,**BOSEg**.-11/2002
 46-OCT of posterior membrane of vitreous using cellular immuno- chemical methods in cases of DME- **Ret.& Vit.Diseases J.**-11/2002
 47-Use of silicone oil in treatment of recurrent intra-ocular hemorrhage after vitrectomy operations-**BOSEg**.11/2002
 48-Examination of crystalline lens before anterior segment surgery using traditional US – **Delta Ophth.J.**-8/2004
 49-Evaluation of vitreo-retinal surface by U.S.in PDR.-**BOSEg**.-8/2004
 50-Comparison of Fluorescein fundus angiography & indocyanine green in ARMD-**BOSEg**.-8/2004
 51-Effect of LASIK on corneal endothelium-**BOSEg**.-8/2004
 52-Study of efficacy & toxicity of intravitreal ciprofloxacin in rabbits infected eyes with staphylococci-**BOSEg**.-8/2004
 53-Different angiographic features in patients with retinal &choroidal exudate-**Delta Med.J.**- 8/2004
 54-Use of guarded sutures in trabeculectomy-**BOSEg**.-8/2004
 55- Measurement of axial length of eye after trabeculectomy-**BOSEg**.-8/2004
 56-Effect of aphakia on retinal sensitivity in glaucoma and ocular hypertension-Delta Ophth.J.-8/2004
 57-Multiple neurofibromatosis in orbit & eyelids-**BOSEg**.-6/2004
 58-Surgical treatment of upper lid retraction associated with thyroid Ophthalmopathy-**BOSEg**.-6/2004
 59-Study of vitreous surgery results due to complications of PDR-**Kasr Al-Einy Med.J.**-6/2004
 60-Comparison of diagnosis by U.S.&diagnosis with C.T.in cases of bilateral retinoblastoma in children-**BOSEg**.-6/2004
 61-Evaluation of eye injuries in children by ultrasonography-**BOSEg**.-6/2004
 62-Amniotic membrane graft in treatment of recurrent pterygium-**BOSEg**.-6/2004
 63-Vitrectomy through pars plana assisted with triamcinolone acetonide-**Zagazig Med.J.**-6/2004
 64-Triple procedure in primary glaucoma-**BOSEg**.-6/2004
 65-External Dacryo Cysto Rhinostomy compared with internal endoscopic DCR -**Banha Med.J.**-6/2004
 66-Diagnosis of cataract surgery complications by U.S.- **J.Eg.Soc.of Cornea&Cataract**-6/2004
 67-Study of treatment of dropped parts of cataract into vitreous by U.S.-**BOSEg**.-6/2004
 68-Biomicroscopic observantions after goniotomy&trabeculotomy in congenital glaucoma-**BOSEg**.-6/2004
 69-Iris supported Artizan IOL in anterior chamber in cases of amblyopia due to high myopia-**BOSEg**.9/2008
 70-Comparison of results of MR recession by oblique recession with fixation in esotropia with difference from far to near-**Ein-Shams Med.J.**- 9/2008
 71-Various genetic types of Adenovirus in patients of follicular conjunctivitis- **Ein-Shams Med.J.**- 9/2008
 72-Difference between actual&predicted depth of ablation in LASIK for treatment of myopia-**BOSEg**.-9/2008
 73-Appearance of interleukin-6 &interleukin-8 & necrosis factors in patients with pterygium compared with normal conjunctiva--**Ein Shams Med.J.**-9/2008
 74-Changes in thickness of macula after intravitreal injection of bivacizumab(avastin)in diffuse DME- **Ein Shams Med.J.**-9/2008
 75-Role of tumor necrosis factor and future of tumor necrosis factor in diabetic retinopathy- **BOSEg**.9/2008
 76-Optical Coherence Tomography in diagnosis of glaucoma- **Zagazig Med.J.**-7/2008
 77-Evaluation of non-surgical treatment of macular edema due to RVBO Guided by OCT-**BOSEg**.-6/2008
 78-Anterior vitrectomy guided by triamcinolone in complicated cataract surgery and reconstruction of anterior segment-**BOSEg**.- 6/2008
 79-Ultrasound phacoemulsification in cases of uveitis-**BOSEg**.-9/2008
 80-Effect of lens extraction®ular-size IOL implantation on eye growth in newborn rabbits-**Eg.J.of Cataract & Refr.Surg-** 10/2009
 81-Biomechanical changes of the cornea following LASIK-**Delta J .of Ophthalmol**- 10/2009
 82-Comparative study between frontalis muscle advancement flap &frontalis silicon sling procedures in treatment of severe ptosis with poor levator function - **BOSEg**- 10/2009
 83-Effect of corneal refractive surgery on the tear filmfunction-**Egy. J. Of Cataract & Ref. Surgery**- 10/2009
 84-Evaluation of corneal flap thickness in LASIK usingcalibrated blades and automated micrkeratome-**Delta J. of ophthalmol** - 10/2009
 85-Toric implantable contact lens for high myopia andmyopic astigmatism - **Delta J. of ophth..** 10/2009
 86-Predictability of visual outcome following surgery for rhegmatogenous RD/an ERG study **BOSEg** -10/2009
 87-Assesment of high order aberrations after cataractextraction and implantation of acrylic lenses –**BOSEg**- 10/ 2009
 88-Wavefront-guided customvue treatment for correction of hyperopia & hyperopic astigmatism, **Eg.J. of cataract & Refr.surgery**--10/ 2009
 89-Evaluation of transepithelial PRK & Epi-LASIK in treatment of moderate myopia&myopic astigmatism-**Eg.J. of cataract & Ref.surgery** – 10/2009
 90-Comparison between toric IOL lens implantation& opposite clear corneal incisions after phacoemulsification- **Egyptian J. of cataract & Ref.surgery** 10/ 2009
 91-When to tell your keratoconus patient about intacs- **Egyptian J. of cataract & ref. surgery**--10/ 2009
 92-OCT evaluation of macular thickness following PRP for treatment of proliferative diabetic retinopathy - **Delta J. of ophthalmol** – 10/2009
 93-Idiopathic intracranial hypertension in children.Clinical presentation and management –**Middle east J. of ophthalmology** --10/ 2009
 94-Evaluation of use of conical high-density porous polyethylene(Medpor) implant in anophthalmic socket following enucleation-**Delta J. Ophth.** – 10/2009
 95-Photodynamic therapy followed by intravitreal injection of triamcinolone acetonide for subfoveal CNV in ARMD - **BOSEg** – 10/2009
 96-Vitreo-retinal pathology occurring after refractive surgery to correct myopia/evaluation of a possible relationship –**BOSEg**.-8/2009
 97-Islet-like cell clusters:viability,cell types, and subretinal transplantation in pancreatectomized cats - **Laboratory Animals J.**-8/2009
 98-Effect of unilateral lateral rectus recession for the treatmentof small to moderate angle exotropia-**BOSEg** -8/2009
 99-Does posterior corneal surface change after LASIK-**BOSEg**- 8/2009
 100-Visual outcome with big bubble DALK versus penetrating keratoplasty for keratoconus-**Cataract and Cornea J** - 8/2009
 101-Diabetic dense premacular hemorrhage/vitrectomy versusobservation-**BOSEg**.- 8/2009
 102-Intravitreal bevacizumab treatment for macular edema secondary to central and branch RVO/one year results **BOSEg**.8/2009
 103-Intravitreal ranibizumab in diabetic diffuse macular edema-**Ain Shams Med.J.**- 8/2009
 104-Risk factors for intraocular pressure rise after intravitrealinjection of triamcinolone acetonide- **BOSEg**.-8/2009
 105-Demographic data among 500 cases of strabismus-**BOSEg** – 8/2009
 106-Contrast sensitvity after triamcinolone acetonide injection for treating DME-**Med.J.Cairo Univ** 8 / 2009
 107-Combined intravitreal triamcinolone acetonide and grid LASER photocoagulation as a primary tratment for diabetic CME-**BOSEg**.- 8/2009
 108-Survival of subretinal pancreatic islet cell allografts and apoptosis in infiltrating lymphocytes in rats-**Ophthalmic research J**---8/2009
 109-Treatment of exotropia & blepharoptosis in cases of third nerve palsy with aberrant regeneration-**BOSEg**.8/2009
 110-UBM comparison of ab-interno and ab-externo scleral fixation of posterior chamberintraocular lenses- **J Cataract Refract Surg**-8/2009
 111-Intravitreal bevacizumab (Avastin) combined with verteporfin PDT for non-age related CNV/one year results-**BOSEg**.J.-8/2009
 112-Prevalence and types of preschool ages horizontalstrabismus/A population based study-**Azhar faculty of medicine(girls)J.**-6/2009

- 113-Amniotic membrane versus mitomycin-C augmented trabeculectomy for treatment of refractory glaucomas- **Zagazig Med.J.-6/2009**
 114-Intracameral tissue plasminogen activator versus heparin in pediatric cataract surgery-**Med.J.-6/2009**
 115-Intracameral injection of trypan blue versus triamcinolone acetonide in anterior vitrectomy in complicated cataract surgery-**BOSEg.-6/2009**
 116-Sliding limbal conjunctival flap versus free limbal conjunctival autograft for treatment of primary pterygium-**BOSEg.-6/2009**
 117-Bevacizumab versus mitomycin C to enhance survival of Ahmed valve implantation in refractory glaucoma - **Azhar faculty of medicine(girls)J.6/2009**
 118-Needle track versus scleral flap implantation of Ahmed glaucoma valve in refractory glaucoma - **Azhar faculty of medicine(girls)J.6/2009**
 119-Clinical and laboratory risk factors for cataract and retinopathy in type 2 diabetes mellitus - **Azhar faculty of medicine(girls)J.6/2009**
 120-Treatment of epithelial ingrowth after LASIK with mechanical debridement and flap suturing-**Cairo Med.J.-5/2009**
 121-Evaluation of phakic posterior chamber intra ocular implantable CL for high myopia-**Cairo Med.J.-5/2009**
 122-Supracapsular versus endocapsular phacoaspiration in clear lens extraction in correction of high myopia-**BOSEg.-5/2009**
 123-Triamcinolone assisted anterior vitrectomy in complicated cataract surgery and anterior segment reconstruction-**Cairo Med.J.-5/2009**
 124-Excimer LASER refractive correction of ametropia following episcleral buckling for rhegmatogenous RD- **Cairo Med.J.-5/2009**
 125-Corneal collagen cross linking for the treatment of postLASIK ectasia- **Cairo Med.J.-5/2009**
 126-Intra-corneal ring segments for keratoconus correction- **Cairo Med.J.-5/2009**
 127-Efficacy of intravitreal bevacizumab in treating - **Cairo Med.J.-5/2009**
 128-Role of vascular endothelial growth factor in progression of diabetic vascular complications, **Eye Journal.**- 9/2010
 129-Subcutaneous allergen-specific immunotherapy vs. topical treatment in VKC-**Cornea J.** - 9/2010
 130-Efficacy of subconjunctival triamcinolone vs. mitomycin C in management of recurrent pterygia- **BOSEg-9/2010**
 131-Trabeculectomy with subconjunctival amniotic membrane transplantation & mitomycin C for congenital glaucoma-**BOSEg** - 9/2010
 132-Combining blepharoplasty with levator muscle surgery during upper eyelid ptosis correction -**J. Eg.O.S** - 9/2010
 133-Management of cicatricial upper eyelid entropion by tarsalmarginal rotation with posterior lamellar superadvancement- **J.Eg.O.S** - 9/2010
 134-LASER photocoagulation versus combined LASERphotocoagulation and posterior sub-Tenon's triamcinolone injection for the primary treatment of diffuse diabetic macular edema-**J.of cutaneous & ocular toxicology** - 9/2010
 135-Assesment safety & efficacy of a combination therapy of topical amphotericin B & subconjunctival fluconazole for treatment of fungal keratitis-
J.of cutaneous & ocular toxicology-9/2010
 136-Hypersensitization in treatment of resistant cases of VKC-**J.of cutaneous & ocular toxicology** - 9/2010
 137-Topical amphotericin B and subconjunctival injection offluconazole(combination ntherapy)versus topical amphotericin B(monotherapy)in treatment of keratomycosis-**J. of ocular pharmacology & therapeutics** - 9/2010
 138-Electrophysiological assessment of the optic nerve headand retinal functions following intravitreal injection of bevacizumab(Avastin)- **J.Eg.O.S** - 7/2010
 139-Relation between glomerular filtration rate &ocularfindings in patients with chronic renal failure in Assiut university hospital- **J.Eg.O.S** - 7/2010
 140-Evaluation of different application times of mitomycin-c after PRK in moderate myopia- **J.Eg. O.S.**-7/2010
 141-Pattern and risk factors of vascular optic neuropathy- **J.Eg.O.S.** - 7/2010
 142-Treatment of primary pterygium with bare scleraltechnique and mitomycin c-**J.Eg.O.S** - 7/2010
 143-Evaluation of accuracy of B scan US measurement of horizontal rectus muscle insertion sites- **BOSEg** - 4/2010
 144-Ultrasound bioMicroscopy(UBM) guided secondaryimplantation in aphakic children -**BOSEg** - 4/2010
 145-Evaluation of phakic angle-supported anterior chamber IOLusing UBM- **Cataract and Cornea J.**- 4/2010
 146-Ultrasound BioMicroscopic features of anterior segmentcystic and solid mass lesions- **BOSEg**- 4/2010
 147-UBM comparison of ab-externoscleral fixation of posterior chamber intraocular lenses- **J.cataract & refractive surgery** - 4/2010
 148-Evaluation of elevated optic nerve head and anomalousdisc using OCT and echographi findings-**BOSEg** - 4/2010
 149-Immersion B guided vs. contact A-mode biometry for accurate measurement of axial length & I.O.L.power calculation in siliconized eyes-**Retina J.**- 4/2010
 150-Echographi findings in patients with Ahmed valve- **Kasr el-aini medical Journal**- 4/2010
 151-Human anterior lens capsule augmented phacotrabeculectomy- **J.Eg.O.S** - 3/2010
 152-The role of inferior oblique myectomy in improvingocular nystagmus-**J.Eg.O.S.** - 3/2010
 153-Treatment of primary pterygium with bare sclera-**J.Eg.O.S.** - 1/2010
 154-Partial lamellar uvectomy for choroidal tumors/10 yearsexperience- **J.Eg.O.S** - 1/2011
 155-Micropulse LASER as a primary and secondary line of treatment in management of DME-**J.Eg.O.S** - 1/2011
 156-The role of inferior oblique myectomy in improving ocular nystagmus-**J.Eg.O.S.** - 2/2012
 157-Two flaps and two grafts for total full thickness upper eyelid reconstruction-**J.Eg.O.S** - 2/2012
 158-Human anterior lens capsule augmentedphacotrabeculectomy-**J.Eg.O.S** - 2/2012
 159-Use of autologous fascia lata as a natural biomaterial for tectonic support in surgically induced necrotizing scleritis- **J.Eg.O.S** - 1/2012
 160- Efficacy of Muller muscle & conjunctival resectionsurgery (open sky technique)for treatment of congenital ptosis- **J.Eg.O.S** - 1/2012
 161-Efficacy of preoperative injection versus intra operativeapplication of mitomycin c in recurrent pterygium surgery-**J.Eg.O.S** - 1/2012
 162-Efficacy of Muller muscle & conventional resectionsurgery (open sky technique) for treatment of congenital ptosis- **J.Eg.O.S** - 1/2012
 163-Trabeculectomy with collagen matrix implantation vs. trabeculectomy with mitomycin C application for treatment of P.C.Glaucoma- **J.Eg.O.S.** 4/2015
 164-Malignant eyelid lesions:histopathological types °ree of tissue invasion at time of presentation-**J.Eg.O.S** - 4/2015
 165-Correlation between OCT parameters &retinalsensitivity in idiopathic intracranial hypertension-**J.Eg.O.S**-4/2015
 166-Evaluation of traumatic wound dehiscence afterkeratoplasty- **J.Eg.O.S** 4/ 2015
 167-Pseudoexfoliation syndrome:prevalence&possible systemic associations in patients scheduled for cataract surgery-**J.Eg.O.S.**-8/2015
 168-Screening of dry eye in hospital based outpatient clinic in Egypt-**J.Eg.O.S.**-8/2015
 169- Effect of adding adjuvant therapy in improvement of success of treatment of intra-ocular tumors using ruthenium radioplaques- **J.Eg.O.S.** -6/2016
 170- Diagnosis of Keratoconus with 3 Dimension Optical Coherence Tomography - **J.Eg.O.S** -11/2015

Evaluation of Researches for Egyptian Universities Promotion Committee (241 Research = 38 Doctors)

1- Dr.Ahmad Abdallah Darweesh-Ein Shams-12/1998

Silicone oil keratopathy,clinical types,pathogenesis,prevention and management

Influence of prior antiglaucoma topical therapy on success of trabeculectomy

Silicone oil induced cataract

Managament of metallic non-magnetic IOFB associated with vitreous hemorrhage &RD

Study of ERM in silicone oil filled eyes

Silicone oil keratopathy

2- Dr.Ahmad Mohamed Othman-Alexandria-1/2000

Prevalence of active trachoma in 2 Egyptian villages-

Squint surgery ,an early management of strabismic amblyopia-1/2000-Dr.Ahmad Othman-Alexandria

Muller's muscle&conjunctiva resection for correction of post-cataract ptosis-1/2000-Dr.Ahmad Othman-Alexandria

Oral azithromycinvs.topical tetracycline in treatment of trachoma in Egypt-1/2000-Dr.Ahmad Othman-Alexandria

Study of intracameral irrigation with unpreserved lidocaine 1%for anesthesia in ECC surgery &phacoemulsification

Role of CT in evaluation of orbital trauma

Risk factors for eye complications in patients with diabetes mellitus

Ocular manifestations of hepatitis-c virus

3- Dr. Mahmoud Yosef Bayomy-Tanta-12/2000

Role of honey in management ofcorneal edema and bullous keratopathy-

Relationship between floaters,light flashes,vitreous pigment granules´ posterior vitreous detachment

Clinicopathological correlation of soft CL related changes in limbal conjunctiva by impression cytology

Dry eye syndrome ,due to inactive trachoma,survey & Clinicopathological study by impression cytology

Resistant herpetic corneal ulcer ,is it an iatrogenic one?

Topical cyclosporine A in VKC

Prevalence of ocular complications of Hansen's disease in the rural Gharbia state of Egypt

Ocular complications of tuberculous meningitis

Topical cyclosporine A in cases of dry eye

4- Dr.Magdy Fawzy Hasan -Zagazig- 6/2001

Results of 3 different currently options for pediatric cataract management -

Effect of ALK on the corneal endothelium

Corection of upper lid lagophthalmos with gold weight

Acanthameba keratitis

Orbital hydatid cyst as a cause of proptosis

LASIK for residual myopia following ALK

Central visual field changes after different photocoagulation techniques in diabetic patients-

Prevalence of glaucoma in pediatric aphakia

Value of estimating intra ocular antibody production in diagnosis of typical and atypical lesions of ocular toxoplasmosis

5- Dr.Mohamad Ezzat Abd El-fattah-Zagazig-2/2002

Combined trabeculotomy-trabeculectomy vs. 1ry. trabeculectomy with mitomycin-c for developmental glaucoma-

ECCE&PCIOL implantation with &without trabeculectomy

Pterygium and tear film abnormalities

6- Dr.Sherif Nabeel Embaby -Ain Shams-12/2002

In vivo gene transfer into murine ocular tissues-

Vitrectomy for retinal detachment associated with morning glory syndrome

Peripheral versus central argon LASER PRPC for PDR

Retinal Detachment following blunt trauma,clinical presentation &management

Electron immunocytochemical analysis of posterior hyaloid associated with DME

Silicone oil removal after vitrectomy for advanced PDR

Silicone oil tamponade for recurrent vitreous hemorrhage in previously vitrectomized diabetic eyes

7- Dr.Ashraf Mohamed Swelam-Mansoura-12/2002

Giant retinal tears , surgical techniques&results-

Complications during conversion from conventional ECCE to phacoemulsification

Capsulorrhexis in white cataract using trypan blue staining-

Internal Limiting Membrane removal in the management of idiopathic macular holes

Corneal endothelial cell changes following conventional phacofracture &phacoprechop techniques

UBM of haptic position after trans-scleral fixation of PCIOL

Ocular dimensions in PACG using UBM

Safety&efficacy of phakic ACIOL for correction of myopia

Four point scleral fixation of PCIOL in children with unilateral aphakia

8- Dr.Abd El-Samea Mohamed Khalil-Banha-3/2003

Amniotic membrane transplantation for treatment of recurrent pterygium-

External DCR vs.endoscopic non-LASER DCR

Triamcinolone acetonide assisted PPV

Primary glaucoma triple procedure

9- Dr.Ghada Ismael Gawdat-Cairo-6/2004

Ultrasonographic findings of cataract surgery complications-

Plexiform&diffuse neurofibromatosis of orbit and eyelid

Management of retained lens fragments after phacoemulsification

UBM findings after goniotomy & trabeculotomy in congenital glaucoma

Results of vitrectomy for complications of PDR

US vs. CT scanning in cases of bilateral retinoblastoma

Surgical management of upper eyelid retraction in thyroid ophthalmopathy

Role of US in pediatric ocular trauma

10- Dr.Hesham Foad El-Goweini-Alexandria-8/2004

Comparison between fluorescein & ICG angiography in ARMD-

Effect of LASIK on the corneal endothelium

Study of efficacy &toxicity of intravitreal ciprofloxacin in experimentally induced staphylococcus epidermidis endophthalmitis in rabbits
Different angiographic presentations of idiopathic CSCR

Use of releasable sutures in trabeculectomy--

Echographic evaluation of vitreo-retinal interface in PDR

Axial length after trabeculectomy

The effect of optical defocus on retinal sensitivity in glaucoma &ocular hypertension

Examination of crystalline lens before anterior segment surgery with use of conventional US machine

11- Dr.Basem Gamal Hasaneen -Ain Shams- 9/2008

Phacoemulsification in cases of uveitis -

Difference between actual and intended ablation depths in cases operated by NIDEK EC-5000

Changes in central retinal thickness after intravitreal injection of avastin in diffuse DME

Comparison of results of MR muscle recession using slanted recession or combined with Faden procedure for case of esotropia with distance/near disparity-

12- Dr.Hazem Mohamad Yasin-Cairo- 5/2009

Supracapsular vs. endocapsular phacoaspiration in clear lens extraction in correction of high myopia-

Triamcinolone assisted anterior vitrectomy in complicated cataract surgery & anterior segment reconstruction

Excimer LASER refractive correction of ametropia following episcleral buckling for rhegmatogenous RD-

Efficacy of intravitreal avastin in treating postoperative pseudophakic CME

Treatment of epithelial ingrowth after LASIK with mechanical debridement and elap suturing

Evaluation of phakic PC/IO implantable CL fo high myopia

Intracorneal ring segments for keratoconus correction

Corneal collagen cross linking for the treatment of post LASIK ectasia

13- Dr.Salah Mohamad Al-Mosallamy-Zagazig-7/2009

Bevacizumab vs.mitomycin-c to enhance survival of Ahmed valve implantation in refractory glaucoma-

Amniotic membrane vs. mitomycin-c augmented trabeculectomy for the treatment of refractory glaucomas

Intracameral injection of trypan blue vs. triamcinolone acetonide in anterior vitrectomy in complicated cataract surgery

Sliding limbal conjunctival flap vs. free limbal conjunctival autograft for the treatment of primary pterygium

Needle track vs. scleral flap implantation of Ahmed glaucoma valve in refractory glaucoma

Intracameral Tissue Plasminogen Activator vs. heparin in pediatric cataract surgery

Clinical &laboratory risk factors for cataract &retinopathy in type 2 diabetes mellitus

Prevalence & types of preschool &primary school ages horizontal strabismus,A population based study

14- Dr.Sherif Nabeel Embaby-Ain Shams-8/2009

Vitreoretinal pathology occurring after refractive surgery to correct myopia –evaluation of a possible relationship-

Diabetic dense premacular hemorrhage:vitrectomy vs. observation

Combined intravitreal triamcinolone acetonide & Grid LASER photocoagulation as a 1ry. treatment for diabetic CME

Risk factors for IOP rise after intravitreal injection of triamcinolone acetonide

Intravitreal avastin treatment for macular edema secondary to central &BRVO(1 year results

Intravitreal avastin combined with verteporfin PDT for non-Age related choroidal neovascularization:1 year result

Intravitreal ranibizumab in diabetic diffuse ME

Survival of subretinal pancreatic islet cell allografts &apoptosis in infiltrating lymphocytes in rats

Islet-like cell clusters:viability,cell types and subretinal transplantation in pancreatectomized cats

15- Dr.Ahmed Mostafa Kamal-Cairo-8/2009

Effect of unilateral LR recession for the treatment for small to moderate angle exotropia-

Demographic data among 500 cases of strabismus

Treatment of exotropia &blepharoptosis in cases of third nerve palsy with aberrant regeneration

Does posterior coeneal surface change after LASIK

Cotrast sensitivity after triamcinolone acetonide injection for treating DME

Visual outcome with big bubble DALK vs. penetrating keratoplasty for keratoconus

UBM comparison of ab-interno &ab-extero scleral fixation of PCIOL

16- Dr.Amr Fathy Abo-El-Khair-Alexandria—10/2009

OCT evaluation of macular thickness following PRP for the treatment of PDR-

Evaluation of corneal flap thickness in LASIK using calibrated blades &automated microkeratome

Comparative study between frontalis muscle advancement flap&frontalis silicone sling procedures in treatment of severe ptosis with poor levator function--

Evaluation of transepithelial PRK &Epi-LASIK in treatment of moderate myopia and myopic astigmatism

Comparison between toric IOL implantation & opposite clear corneal incisions after phacoemulsification

Toric implantable CL for high myopia &myopic astigmatism

When to tell your keratoconus patient about INTACS

Idiopathic intracranial hypertension in children:clinical presentation &management

17- Dr.Aminah Mohammad Hassab-Alexandria-10/2009

Predictability of visual outcome following surgery for rhegmatogenous RD-an ERG study-

Evaluation of the use of conical high density porous polyethylene (Medpor) implant in anophthalmic socket following enucleation

The effect of lens extraction ®ular size IOL implantation on eye growth in newborn rabbits

PDT followed by intravitreal injection of triamcinolone acetonide for subfoveal CNV in ARMD

assessment of HOA after cataract extraction & implantation of acrylic lenses

Effect of corneal refractive surgery on the tear film function

Biomechanical changes of the cornea following LASIK

Wavefront guided custom vue treatment for correction of hyperopia &hyperopic astigmatism

18- Dr.Mervat Hanafy-Cairo-4/2010

Evaluation of elevated optic nerve head and anomalous disc using OCT &Echographic findings-

Ultrasound Bio Microscopy features of anterior segment cystic & solid mass lesions

19- Dr.Reda Abd El-Rahman Mahdy – Zagazig-10/2010

Efficacy of subconjunctival triamcinolone versus mitomycin-C in the management of recurrent pterygia-

Trabeculectomy with subconjunctival amniotic membrane transplantation &mitomycin-c for congenital glaucoma

Management of cicatricial upper eyelid entropion by tarsal marginal rotation with posterior lamellar superadvancement

LASER photocoagulation vs. combined LASER photocoagulation & posterior subtenons triamcinolone injection for primary treatment of diffuse DME- photocoagulation

Assessment safety&efficacy of combination therapy of topical amphotericin B&subconj. fluconazole for treatment of fungal keratitis

Trabeculectomy with photodynamic therapy and trabeculectomy with antimetabolite (MMC) in the treatment of POAG

20- Dr.Mohamad Saad Abd El-Rahman--Assiut-1/2011

Implantable contact lenses for treatment of high myopia inanisotropic teen agers-

A new long acting topical antifungal formula:humanclinical study

Phacofragmentation versus limbal delivery of posteriodislocated hard crystalline lens

Intravitreal injection of Avastin followed byTrabeculectomy for treating neovascular glaucoma

21- Dr.Hatem Gamal Ammar- Sohag-5/2011

High order aberrations after conventional and wavefront- guided myopic LASIK .A comparative contralateral study -

Six-month follow-up of posterior chamber phakic intraocular lens implantation for low to moderate myopia

Central pachymetry changes after uneventfulphacoemulsification for grade +3 nuclear cataracts

Wavefront-guided LASIK with iris registration for mild tomoderate hyperopia in Souhag-one year follow-up

Evaluation of different application times of mitomycin Cafter PRK in moderate myopia

Incidence of Descemet's membrane detachment during Phacoemulsifications

Intelligent phaco:is it really intelligent for hard cataracts

22- Dr.Amr Khafagy- Cairo -8/2011

Epidemiology of ocular emergencies among the Egyptian population -

Repeated retrobulbar injection of triamcinolonea cetonide for thyroid orbitopathy

Socio-demographic factors responsible for blindness in diabetic Egyptian patients

Role of adjunctive use of intravitreal Bevacizumab for severe proliferative diabetic retinopathy before vitrectomy

Role of adjunctive use of intravitreal avastin fo severe PDR before vitrectomy

Efficacy of preoperative subconjunctival Avastin in the surgical management of primary pterygia

Management of intraoperative miosis during cataract surgery using Healon

Effect of intravitreal Lucentis in the treatment of various macular edema

Intravitreal Avastin injection for management of neovascular glaucoma

Treatment of primary pterygium with bare sclera technique and mitomycin C

Outcomes following manual small incision cataract

23- Dr.Ehab Hasan Ghoneim-Suez Canal-3/2012

IOP reduction after phacoemulsification inpatients with pseudoexfoliation among Egyptians -

Evaluation of intravitreal triamcinolone acetonide 4mgversus 8mg for the management of diabetic macular edema refractory to LASER photocoagulation -

Evaluation of endoscopic endo-nasal DCR in pediatric patients unresponsive to previou interventions

Intraoperative 5-fluorouracil versus intraoperativeMitomycin C in trabeculectomy surgery:one year follow up

Ahmed glaucoma valve implant in treatmentpediatricglaucoma

Primary intravitreal bevacizumab for treatment ofmacularedema secondary to branch retinal vein occlusion

The local use of atracurium with peribulbar blockingagentsenhances akinesia

24- Dr.Amany Ahmad El-Shazly-Ain Shams-12/2012

Passive smoking exposure might be associated withhypermetropia-

Relation of dry eye to disease activity in juvenilerheumatoid arthritis

Comparison of ocular findings in patients with H1N influenza infection vs.patients receiving influenza vaccine during pandemic

Factors influencing the prevalence of amblyopia inchildren with anisometropia

Passive smoking as a risk factor of dry eye in children

Comparison between short wave automated perimetry versus standard automated perimetry for early detection of diabetic retinopathy

Ocular manifestations in patients with inflammatorybowel disease

Tear film function before and after excision of thepterygium

Ocular surface disorders in children and adolescents withtype 1 diabetes mellitus

Ocular surface changes in thyroid ophthalmopathy

25- Dr.Ahmad Saeed Abd El-Hameed-Banha --1/2013

Combined vitrectomy &intravitreal injection vs. combined LASER & injection for treatment of intractable diffuse DME

LASIK as an alternative line to treat non-compliant esotropic children

Evaluation of steroid-induced glaucoma as a preventable blinding disease

Intrastromal drug injection for treatment of differentcorneal diseases

26- Dr.Maaly Abd El-Halim Abd El-Fattah -Cairo-1/2013

Maintenance of antithrombotic agents for patientsundergoing phacoemulsification-

Serum vitamin D and parathormone concentrations as predictors of development & severity of diabetic retinopathy

Effect of phototherapy and photochemotherapy onthe eye

Formulation of indomethacin eye drops via complexationwith cyclodextrins

Comparative study between anterior segment opticalcoherence tomography and ultrasound biomicroscopy for assessment of healthy and diseased corneas –

Ultrastructural changes occuring in the trabecular meshwork following intra cameral injection of triamcinolone acetonide

Clinicopathological correlation of corneal opacification using ultrasound biomicroscopy

27- Dr.Ahmad Saed Husseen -Banha-4/2013-

Comparative study between phacoemulsification andcombined phacotrabeculectomy in treatment of medically controlled chronic angle closure glaucoma with coexistent cataract

Quadriple approach for treatment of persistent silicone oilinduced glaucoma

Combined vitrectomy & intravitreal injection vs.combined LASER &injection for treatment of intractable diffuse DME

Corneal endothelial changes after phacoemulsification using BSS versus Ringer lactate in senile dense nuclear cataract-

Comparative study between trabeculectomy withphotodynamic therapy (BCECF-AM)and trabeculectomy with antimetabolite (MMC)in the treatment of primary open angle glaucoma

LASIK as an alternative line to treat non compliantesotropie children

Evaluation of steroid-induced glaucoma as a preventableblinding disease

Intrastromal drug injection for treatment of differentcorneal diseases

28- Dr.Rehab Rashad Qasem -Cairo-8/2013

Role of cryopreserved amniotic membrane transplantduring strabismus reoperations -

Pediatric rhegmatogenous retinal detachment:anoverlooked problem

A comparative study of unilateral versus bilateral inferioroblique recession/anteriorization in unilateral inferior oblique overaction

Effect of cryopreserved amniotic membrane on development of adhesions and fibrosis after extraocular muscle surgery in rabbits

Factors affecting the motor outcome after correctivesurgery for acquired comitant esotropia

Effect of lyophilized amniotic membrane on thedevelopment of adhesions and fibrosis after extraocular muscle surgery in rabbits

Compliance to two-hour versus six-hours occlusiontherapy regimens for treatment of strabismic amblyopia

Comparative study of MR slanting recessionversus recession with downward transposition for correction of V-pattern esotropia

29- Dr.Ahmad Al-Moatasem Ootb-Ain Shams-2/2014

Feasibility of new torsional phacoemulsificationsoftware phacoemulsification Ozil IP in hard cataracts

Efficacy and safety of intacs SK in moderate to severekeratoconus

Combined cross linking and phakic posterior chamberintraocular lens to correct keratoconus

Applications of torsional mode phacoemulsification indifferent cataract densities,

Ferrara intracorneal ring segments in correcting different corneal ectatic disorders

30- Dr.Ahmad Shafeeq El-Ridy-Ain Shams-3/2014

Comparative study between three modalities of treatmentof dry eye

Efficacy of bicanalicular intubation in adult patients with nasolacrimal duct obstruction

Value of cyclosporine A in management of dry eyesyndrome

Efficacy of tissue adhesives in external Dacryo CystoRhinostomy wound

Evaluation of ocular surface cytological changes injaundice

31- Dr.Hisham Aly Ibrahim-Alexandria-- 3/2015

The use of Whitnall ligament for sling redirection in frontalissuspension ptosis surgery-

Classification &management of ectropion with medialcanthal tendon laxity

Conjunctivo-DCR:external approach vs. endoscopyguided poke through technique using 2 sites for Lester Jones tube insertion

Postoperative visual rehabilitation in children with congenital cataract

32- Dr.Momen Mahmoud Hamdy-Ain Shams-10/2015

Histopathological and electron microscopic study for different grades of inferior oblique muscle overaction-

Trabeculectomy assisted by collagen matrix implant (Ologen) in primary congenital glaucoma

Study of conjunctival changes following treatment of retinoblastoma with radiotherapy and chemotherapys

The role of inferior oblique myectomy in improving ocular nystagmus

Collagen matrix implant (Ologen) in glaucoma surgeries

33-Dr.Mohsen Ahmad Abo-Shosha-Alexandrya—1/2016

Retinal measurements.comparison between spectral domain and time domainOCT

Effect of sclera buckling in retinal detachment surgery on corneal biomechanics usin the ocular response analyser

Normal thickness of the ganglion cell-inner plexiform layer complex and nerve fiber layer in the Egyptian population using the spectral domain OCT

Comparison between 1 week &1 month results of intra vitreal ranibizumab in diabetic macular edema

Assessment of chandelier assisted sclera buckling surgery

Comparative study of intra vitreal ranibizumab with &without nepafenac eye drops for center involving DME

The accuracy of axial length measurements in cases of macula-off retinal detachment

Inverted internal limiting membrane flap for large traumatic macular holes

34-Dr.Ahmad Hasan Mohamad Al-Deghemy-Qena-South Valley -4/2016

Anatomical and visual outcome after intravitreal bevacizumab in branch retinal vein occlusion

Short term outcome after Artizan phakic IOL implantation for treatment of high myopia

A comparison between the diagnostic results of short wavelength automated perimetry & standard automated perimetry in glaucoma patients

Secondary Artizan iris fixated IOL implantation for correction of aphakia

Effect of intubation or anterior mucosal flap suspension on outcome of external DCR

Intravitreal bevacizumab plus macular LASER photocoagulation for treatment of diabetic macular edema

35-Dr.Thanaa Helmy Mohamad El-Sayed-Assistant Prof. Ein Shams – 7/2016

Preperiosteal suborbicularis oculi fat lift blepharoplasty

Evaluation of the efficacy and safety of injectable cross-linked hyaluronic acid compared to mitomycin c in trabeculectomy

Primary versus secondary IOL implantation in management of congenital cataract

A comparative study between trabeculectomy with deroofing of Schlemm,s canal augmented with ologen implant &conventional trabeculectomy in primary congenital glaucoma

Safety and efficacy of PDT using BCECF_AM compared to mitomycin c in controlling postoperative fibrosis in a rabbit model of SST.

36-Dr.Dalia Hamed – Lecturer – Cairo – 11/2016

Comparative study between DALK using big bubble technique & P.K.in corneal stromal opacities

Correlation between OCT parameters & retinal sensitivity in idiopathic intracranial hypertension

Comparative study between big bubble technique & manual dissection in DALK

Pattern of ocular manifestations in Egyptian infants with cholestatic disorders

Ocular manifestations in Egyptian children with chronic hepatitis C treated with pegylated interferon&ribavirin

37-Dr.Sameh Mohamad Foda – Lecturer – Zagazig – 4/2017

Association of insulin-like growth factor-1 gene polymorphism with different types of myopia in Egyptian patients

Evaluation of the additive effect of bevacizumab eye drops to mitomycin C in primary pterygium

Comparison between botulinum toxin A injection &lacrimal punctual plugs for the control of post-LASIK dry eye manifestations

Intravitreal afilbercept versus intravitreal ranibizumab for treatment of diabetic macular edema

38- Dr. Ahmad Mohamed Ghoneim –Assistant Professor – Tanta – 10/2017

Endocapsular hooks and Cionni Capsular tension rings in severely subluxated lenses with phacoemulsification

Electrochemical reduction and stripping voltammetric determination of the anti-glaucoma drug Levobunolol hydrochloride in formulation and human serum at the mercury electrode

Aloe vera gel facilitates re-epithelialization of corneal alkali burn in normal and diabetic rats

Results of pupil dilatation using Oasis ring in eyes with narrow pupil during phacoemulsification

Evaluation & approval of Research Protocols for Mansoura Medical Research Ethics Committee (33)

1-Angiographic characterization of central serous chorioretinopathy in an Egyptian population—PI:DR.Maha Shahin -5/2007

2-Assessment of ocular hemodynamics after LASIK using color Doppler imaging-PI:DR.Maha Shahin -3/2007

3-Fluorescein angiography changes after intravitreal(injection of Bevacizumab(Avastin) -PI:DR.Maha Shahin -1/2008

4-Subconjunctival Bevacizumab as adjunctive treatment forprimary pterygium -PI:DR.Maha Shahin- 8/2010

7-Detection of macular changes after inferior oblique musclesurgery by OCT -PI:DR.Manal Qasem-- 2/2011

8-Predictability of vitreous separation following IV plasmin in DME associated with vitreomacular traction-PI:DR.Amal El-Bendary 3/2011

9-Intravitreal diclofenac vs. intravitreal Triamcinolone in treatment of Diabetic Macular EdemPI:DR.Amal El-Bendary – 3/2011

10-Evaluation of the effect of a single intravitrealbevacizumab on the visual outcome and perioperative course of pars plana vitrectomy for proliferative diabetic retinopathy -PI:DR.Mamdoch Elwan-3/2013

11-Comparison of effects of multiple intravitreal bevacizumab injections & single TAAinjection in DME-PI:DR.Hosam Abo El-Kheir--3/2013

12-Effect of lacrimal silicon intubation in persistent epiphoraafter anatomically successful with functional failed (dacryocystorhinostomy (Mansoura technique) – -PI:DR.Abd El-Monem El-Hessy- 3/2013

13-Safety and efficacy of phacoemulsification in the vitreouscavity for dropped nuclear fragments-PI:DR.Mamdoch Elwan-3/2013

14-Anatomical &functional changes of cornea and retina after UVArifoflavin cross linking in patients with keratoconus-PI:Kamal Enaam-4/2013

15-Evacuation of dermoid cysts before excision-PI:Dr.Ayman Abd El-Ghafar-5/2013

16-Evaluation of ILM.peeling for idiopathic full thickness macular hole by OCT&mf-ERG-PI:Kamal Enaam-5/2015

17-RNFL vs. optic nerve head evaluation in diagnosis of glaucoma&glaucoma suspect patients-PI:DR.Amal El-Bendary – 6/2013

18-The role of double stent in management of anatomically failed DCR-PI:DR.Abd El-Monem El-Hessy- 4/2014

19-Adjustable suture technique using proline sling in management of severe blepharoptosis-PI:DR.Abd El-Monem El-Hessy- 3-4/2014

20-Topographic&visual analysis of fellow eyes in unilateral keratoconus patients-PI:Eman Azmy-6/2014

21-Comparison between effects of Ringer's & Ringer's lactate irrigating solutions on corneal endothelium during phacoemulsification-PI:Dr.Hosam El Sharqawy--9/2014

22-Small incision versus coventional transcutaneous levator resection in management of ptosis with good&excellent levator action-PI:Dr.Ayman Abd El-Ghafar-11/2014

23-Influence of time on management of complications of orbital floor fracture-PI:Dr.Ayman Abd El-Ghafar-11/2014

24-Corneal endothelial changes in type 2 diabetes mellitus before &after cataract surgery-PI:Dr.Hosam El Sharqawy--1/2015

25-Multiple mini SST.in congenital glaucoma-PI:DR.Abd El-Monem El-Hessy- 3/2015

26-New insight of assessment of congenital &senile cataractous lenses of patients-Prof.Hasan El-Sayad-6/2015

Evaluation & approval of medical doctorate theses protocols for Mansoura medical research ethics committee (7)

1-Deep Anterior Lamellar Keratoplasty as an alternative to Penetrating Keratoplasty for Keratoconus-PI:Naser Omar-10/2013

2-Comparative study of stop&chop vs. phaco-chop nucleotomy technique in phacoemulsification-PI:.Mohamad Shosha-2/2-14

3-Impact of different suturing techniques on visual outcomes in penetrating keratoplasty-PI:Ahamd Raouf-4/2014

5-Outcome of microincision cataract surgery-PI:Tarek El-Lakany-7/2014

6-Intrastromal injection of antimicrobials in resistant infectious keratitis-PI:Naswa Shaaban-5/2015

7-M.F.Electroretinographynb& Optical Coherence Tomography in patients undergoing PRPC for Diabetic Retinopathy-PI:Aliaa El-Sheikh-5/2015

Evaluation & approval of Master Ship Theses Protocols for Mansoura Medical Research Ethics Committee (29)

1-Optical Coherence Tomography in assessment of macula after cataract surgery-PI:Dina Foad-1/2013

2-Diagnostic accuracy of retinal ganglion cell layer thickness in patients with Primary Open Angle Glaucoma –PI:Mohamad Hafez-2/2013

3-Corneal thickness&ocular tension in different age groups-PI:Mahmoud El-Gammal-2/2013

4- Correlation of fundus fluorescein angiography& Optical Coherence Tomography in Age Related Macular Degeneration-PI:Marwa El-Nagar-2/2013

5-Correlation of fundus fluorescein angiography& Optical Coherence Tomography in Choroidal Neo Vascular Membrane-PI:Ola Omar-3/2013

6-Tomographic&angiographic changes in Behcet's posterior uveitis-PI:Shaimaa El-Sayed-5/2013

7-Outcome of penetrating keratoplasty-PI:Ayah Hashish-6/2013

8-Topographic evaluation of patients with keratoconus-PI:Muftah El-Jabri-10/2013

9-Correlation of Retinal Nerve Fiber Layer thickness&perimetric changes in Primary Open Angle Glaucoma-PI:Ahmad Esmat-10/2013

10-Causes&clinical manifestations of ocular trauma-PI:El-Sayed El-Basiony-3/2014

11-Predicted&actual refraction after Intra Ocular Lens implantation in silicone oil filled eyes-PI:Raghda Shawqy-4/2014

12-Measurement of central corneal thickness by different techniques-PI:Reem Azzam-4/2014

13- MF-Electro Retino Graphy in Cystoid Macular Edema after intravitreal injection of triamcinolone acetonide-PI:Eman Awad-6/2014

14-Sutureless glue-free limbal conjunctival autograft for primary&secondary pterygium surgery-PI:Dina Laimon-6/2014

- 15-Predictability of treatment response after ranibizumab injection for ARMD-PI:Manal Ismael-7/2014
 16-Ocular tension measurement in keratoconus-PI:Mona Taha El-Adly-8/2014
 17-Vitreous base shaving in diabetic vitreous hemorrhage-PI:Ehab Sultan-8/2014
 18-Evaluation of anterior segment changes following LASER peripheral iridotomy by Scheimpflug imaging-PI:Ahmad Abo Leelah-10/2014
 19-Corneal topographic analysis of the fellow eyein patients suffering from unilateral keratoconus-PI:Safinaz Shalaby_2/2015
 20-Optical Coherence Tomography changes of the retina in strabismic amblyopia-PI:Amira Mansour-2/2015
 21-Effect of upper eyelid surgery on corneal topography-PI:Reham Ata-3/2015
 22-Corneal changes in keratoconus after cross linking assessed by Scheimpflug camera-PI:Mohamad El-Laqany-4/2015
 23-Outcome of pediatric cataract surgery with intraocular injection of triamcinolone acetonide-PI:Ghada Allam-4/2015
 24-Different phacoemulsification modes in cataract with hard nucleus-PI:Ahmad Baddour-4/2015
 25-Anterior segment parameters-assessment by pentacam before &after Phacoemulsification-PI:Samaa Emarah-5/2015
 26-Therapeutic corneal collagen cross linking-PI:Wafaa Sabry-5/2015
 27-Anterior segment parameters in different age groups-PI:Nada Ismail-6/2015
 28-Visual performance after implantation of 2 types of phakic foldable Intra Ocular Lens for correction of high myopia-PI:Islam Medhat-6/2015
 29-Prevalence of Macular edema after cataract surgery in diabetic patients-PI:Amany Barakat-7/2015

Chairman of scientific sessions

- 1-First annual conference of ophthalmic department Menoufiya university in conjunction with EOS 12 April 1996 – **Shebin El-Koum**-
 2-Second annual conference of ophthalmic department -(Menoufiya university in Conjunction with EOS 25 April 1997 **Shebin El-Koum**-
 3-Annual meeting of EOS 3 March 2000 **Cairo** – Session14 investigation.
 4-Annual meeting of EOS 3 March 2000 **Cairo** – Session Cataract.
 5-DOSE in cooperation with Ophthalmic department –**Mahalla Kobra** 26 April 2001, Cornea.
 6-Sixth , Annual meeting Menoufia Ophthalmic department . 17 may 2001 **Shebin El-Koum** ,
 7-Eleventh annual meeting of ESOIRs 24 may 2001 **Alexandria**- video session.
 8-Summer meeting of EOS 7 Sept 2001 **Alexandria** Session pediatric.
 9-Centennial celebiation of EOS 8 march 2002,**Cairo** - session Glaucoma.
 10- 43 meeting of DOSE in cooperation with Tanta ophthalmic department, 11April 2002 , **Tanta**
 11-First Joint meeting Mansoura Ophthalmic department & Egypt Gp. Pediatric eye surgery , **Mansoura** 18 July 2002 Strabismus update –.
 12-Symposium of Bauch and Lomb (Minapharm)& **Mansoura** Ophthalmic department 21/9/2002. Moderator of pannal descussion on (diagnosis and treatment of glaucoma) .
 13-Second, Joint meeting of **Mansoura** ophthalmic department . Egypt & Filatov institute of ophthalmology , Odessa , Ukraine in Mansoura 2 October 2002
 14-Annual meeting of EOS in conjunction with palestinion OS and Sudanesse OS 12 March 2003, **Sixth of October** – video session Cataract.
 15- 48 meeting of DOSE with **Tanta** Ophthalmic 16 may 2003 – first session.
 16-Joint meeting of **Mansoura** Ophthalmic department 24 July 2003 , Session 1 St. Surgery
 17- 49 meeting of DOSE with **Menoufyia** Ophthalmic department ,24 July 2003 Session 2.
 18- 8th meting of **Menoufyia** Ophthalmic Department with EOS 25 July 2003. Abboud memorial lecture (Low vision aids) & Session 1 GI. Surgery.
 19- Summery meeting of EOS , **Alexandria** - 5 September 2003 Session Medical Retina.
 20- 50th. Golden Jubilee of DOSE with **Mansoura** Ophthalmic Department 2 october 2003 Chairman of Conference & Session 2.
 21- Egyptian society of ophthalmology-summer meetig,Alexandria-Medical retina-5/9/ 2003.
 22- Joint meeting of **Mansoura** Ophthalmic Department & Filatove institute of Ophthalmic , Odesa , Ukraine , Mansoura 20/1/2004
 23- Annual meeting of EOS with international Society of Glaucoma surgery , 12/3/ 2004 - Refractive Surgery – **Cairo**.
 24- 9th. annual meeting of **Menoufyia** Ophthalmic department é EOS 6 May 2004 Session 2 Refractive Surgery.
 25- Scientific meeting **Damietta** Ophthalmic Hospital 15 June 2004.Endophthalmitis.
 26- Egyptian ophthalmology society-Summer meeting –**Alexandria** - 3/9/ 2004 - cataract.
 27- 17th Annual meeting of Suez Canal Ophthalmology department . with EOS –**Ismaelyah** 9/9/ 2004 - Session 2 .
 28- Annual meeting of **Mansoura** Ophthalmic department with EOS 25 November 2004 Session 1 Glaucoma.
 29- Annual meeting of EOS with S. Francaiseco , **Cairo** 17 March 2005 Session Oncology.
 30- 10th annual congress of **Menoufia** Ophthalmic department with EOS 28 April 2005 Session 2 (Truma).
 31- Summer meeting of EOS **Alexandria** - 2 September 2005 Session 3 (Periatric, Strabismus).
 32- 18th Annual meeting of Suez canal Ophthalmic department with EOS – **Ismaelyah** - 8 September Session 1.
 33- Annual meeting of **Mansoura** Ophthalmic department with EOS 22 December 2005 Session (Pediatric).
 34- Annual meeting of EOS with Libyan OS - **Cairo** 17/3/ 2006 Session (Vit, Ret).
 35- Annual Meeting of **Menoufyah** Ophthalmic department with EOS 11 May 2006 Session 2 (Cataract surgery).
 36- Summer meeting of EOS **Alexandria** – 31/8/ 2006 Session 1 (Medical Retina) .
 37- 19th Annual Meeting of Suez Canal Ophthalmic Department with EOS **Ismaelyah** -8/9/ 2006- Session1.
 38- Annual international congress of ophthalmic department-**Mansoura** university and Filatov institute of eye diseases &tissue therapy(Odessa-Ukraine)and Egyptian ophthalmological society- Vitreo - retinal diseases-16/11/2006.
 39- Annual meeting of EOS **Cairo** 15/3/2007 (Cornea & OSD).
 40- Summer Annual meeting of EOS **Alexandria** - 7/9/2007 (Pediatric).
 41- Annual meeting of **Menoufyia** ophthalmic department and Delta ophthalmological society of Egypt 25/10/2007
 42- Annual congress of ophthalmic department-**Mansoura** university and Egyptian society of ophthalmology 22/11/2007
 43- Annual meeting of Egyptian ophthalmological society with European society of ophthalmology-**Cairo**-Cataract surgery &IOL implantation(Video)13/3/2008
 44- Annual meeting of Egyptian ophthalmological society(Video session)-**Cairo**-17/3/2015
 45- **Mansoura** university ophthalmic center-Egyptian society of glaucoma(Glaucoma congress)30/7/2015
 46-**Menoufia** ophthalmic department 16th.annual conference+Egyptian ophthalmology society7/4/2016
 47- **Mansoura** university ophthalmic center-12th.strabismus annual meeting – 22/4/2016
 48- **Mansoura** university ophthalmic center-20th.annual meeting of cataract&refractive surgery19/5/2016
 49- **Mansoura** university ophthalmic center-Paralytic squint-21/4/2017
 50-Annual scientific conference of ophthalmology department

Faculty of medicine - Menoufia university+ EOS+DOS- 28 February 2019

Session 2(**Delta**) 5 Lectures

51-Sixth Mansoura international ophthalmology conference (MOC)

4April 2019—Cataract session—9 Lectures

52- 75th.Annual meeting of strabismus-Mansoura university ophthalmic center

(**Strabismus** beyond recession resection) - 17 April 2019

Chairman of young ophthalmologists—5 lectures

53- Mansoura university ophthalmic center—Glaucoma day— 17 March 2022

World glaucoma week celebration—Chairman of session 1

(**Glaucoma diagnosis**) 3 lectures

54— Seventh Mansoura ophthalmology center conference—12 May 2022

Orbit session—4 lectures

Medical Community Services(Medical Campaigns):

1. Village of Sherabas – Domiat Governorate 5/4/2001

2. Al-Ryadh Village – Dakahlyah Governorate 2/5/2002

3. **Siwa** Oasis – **Marsa Matrouh** Governorate (Exam & Operations)- 15-17/5/2002

4. Al-Ebedyah Village – **Domiat** Governorate 29/8/2002

5. **Aswan** City (Clinical exam & Operations) 27-31/1/2003

6. Al-Areesh – **North Sinai** Governorate (Exam & Operations) 17-20/6/2003

7. Siwa Oasis & **Marsa Mattrouh** city (Clinical exam & Operations) 10/2003

8. Al-Gohary Village – Belqas – Dakahlyah Governorate 17/2/2005

9. **Al-Ghardaqa** city – **Red Sea** Governorate 25-28/3/2005

10. Shoha Village – Dakahlyah Governorate 29/12/2005

11. **Ghardaqa-Marsa alam-Wady al-ghosoun-Hamatnah-Baranees-Abraq- Shalateen** – Red Sea Governorate 8-15/4/2005

12. Berembal Village – Dakahlyah Governorate 2006

13. Meet El-Korama Village – Dakahlyah Governorate 4/8/2006

14. **Taba , Dahab , Nowebaa , Saint Catherine cities** – South Sinai Governorate 1-8/12/2006

15. Meniet Badaway Village – Dakahlyah Governorate 8/2/2007

16. **El-Fayyoum** city (Clinical exam & Operations) 30/5 – 2/6/2007

17. Kafr El-Wekalah Village – Dakahlyah Governorate 9/8/2007

18. **Baharya Oasis (Giza Governorate) – Farafra, Dakhla & Kharga Oasis (New-valley Governorate)** 8-13 January 2008

19. Meet Temamah village-Dekernes-Daqahlyah governorate 10/4/2008