

CAIRO UNIVERSITY
KASR AL-AINY
OPHTHALMOLOGY
DEPARTMENT

ANNUAL MEETING



Techniques and Strategies **2023**

SCIENTIFIC PROGRAM

12 - 13 JANUARY, 2023
GRAND NILE TOWER, CAIRO, EGYPT





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References: 1. AcrySof® IQ Vivity® Extended Vision IOL Directions for Use. 2. Alcon Data on File, US Patent 9968440 B2, May 15, 2018. 3. Alcon Data on File, TDOC-0055575. 09 Apr 2019. 4. Alcon Data on File, TDOC-0055576. 23-Jul-2019. 5. Alcon Data on File, TDOC-0056718. 18-Jun-2019. 6. Ligabue E, et al. ACRYSOF IQ VIVITY: Natural vision at a range of distances provided by a novel optical technology. *Cataract & Refractive Surgery Today*, April 2020 // 7. Alcon Data on file, A02062-REP-043696, Optical Evaluations of Alcon Vivity®, Symfony®, Zeiss® AT LARA® AT USA IOLs. Feb 2020. 8. Lawless M. Insight news. "An IOL to change the cataract surgery paradigm?" available at "<https://www.insightnews.com.au/an-iol-to-change-the-ataract-surgery-paradigm/>". Accessed Date 17.07.2020. 9. Iike K, Ahmed, et al. The Vivity Extended Depth of Focus IOL: Our Clinical Experience. *Cataract & Refractive Surgery Today*, February 2021//

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Welcome Message



Dear colleagues,

Welcome to the annual meeting of the Ophthalmology Department, Kasr AlAiny faculty of medicine. To be held on the 12-13 January 2023.

The department has a long tradition of knowledge transfer, generations interaction and scientific work.

In this year's meeting with a theme of Techniques and Strategies 2023, we invite you to join us in a journey of updated knowledge in the field of ophthalmology presented by members of the department from residents to professors.

The first day of the conference will have a very rich scientific schedule stretching from case presentations to advances in techniques and strategies covering all subspecialities in ophthalmology. The international session is a new addition to the meeting discussing updates in endothelial keratoplasty.

The keynote lecture this year will be in Honor of **Professor Bahy Shalash** an iconic figure in the field of retina and ophthalmology in Egypt. Keeping the tradition of honoring our professors and mentors which is a hallmark of our department.

The second day will be dedicated only for courses. With different new formatting in many of the courses to make it clinically more beneficial. Moreover we introduce new courses for the first time as iris reconstruction, ROP and corneal crosslinking.

We cordially invite you to join us in this feast of science and knowledge transfer

Head of Ophthalmology Department

PROF. YEHIA SALAH

Yehia Salah

Dean of Faculty of Medicine

Prof. Dr. Manal El Masry

Head of the Meeting

Prof. Yehia Salah

Scientific Committee

Prof. Yehia Salah

Prof. Sherif Gamal

Prof. Hany Hamza

Prof. Ahmed Mostafa

Prof. Mohamed Hosny

Prof. Ahmed Awadein

Prof. Yasmine El-Sayed



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Speakers INSTRUCTIONS

Congress halls will be equipped with:

Two laptops: one Apple Mac & one PC with Microsoft Windows 11 and Microsoft Office 2019.
Internet access will NOT be available inside the meeting rooms.

To ensure that the meeting progresses smoothly, please stick to the following instructions:

- All presentations should be recorded on a USB flash memory (preferred).
- Please save presentations in PowerPoint 2007 or later format for PC & Keynote for Apple.
- Upload your presentation early to the Audiovisual Center (RM Events) as we will load the presentations to the hard drive of our systems before the sessions by one hour.
- No personal laptops are permitted for presentations.
- In case you have problems with your presentation(s), please do not hesitate to contact the IT support team (RM Events).

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SCIENTIFIC PROGRAM

DAY 1



08:00 - 09:00 Registration

09:00 - 10:00 Young Ophthalmologists session

Moderator: *Riham Samy*

Panelists: *Gihan Helmy - Hesham Fathallah - Ahmed Abd El-Azim
Sameh Hassan - Maha Youssef*

09:00 - 09:05 **UBM can change your mind**
Mai Abdelkader

09:05 - 09:10 **Not just a granuloma**
Sandra Safwat

09:10 - 09:15 **An orbital mystery**
Marwa Elsayed

09:15 - 09:20 **Post-COVID multisystem dilemma**
Yasmine Meqdad

09:20 - 09:25 **When one eye leads to the next**
Dalia Medhat

09:25 - 09:30 **Discussion**

09:30 - 09:35 **AC reformation....An accident waiting to happen**
Reem Aboulhassan

09:35 - 09:40 **Air where it should not be**
Mina Seif

09:40 - 09:45 **Removing the iris veil**
Mahmoud Fathy

09:45 - 09:50 **A refractive surprise following Femto-LASIK**
Nourhan Mosbah

09:50 - 09:55 **Unilateral keratoconus, is it true or a myth?**
Lamyaa Mamdouh

09:55- 10:00 **Discussion**

10:00 - 10:25 Residents and Assistant Lecturers' awards session

10:25 - 10:30 Orchidia talk



SESSIONS

10:30 - 13:30

Strategies and Techniques Symposium:

10:30 - 11:33

Round 1: Anterior Segment and Glaucoma

Panelists: *Sherif Gamal - Mohamed Fakhry - Yasmine El-Sayed*

Each talk is 5 minutes followed by 2 minutes discussion

10:30 - 10:35

DALK with perforated DM; how to manage

Sherif Gamal

10:37 - 10:42

All roads lead to DALK

Marwa Metwally

10:44 - 10:49

Dealing with cataract associated with Fuchs' endothelial dystrophy

Tarek Katamish

10:51 - 10:56

What lies behind

Yehia Salah

10:58 - 11:03

Approaching cataract in triple procedure

Mohamed Fakhry

11:05 - 11:10

Spherophakia and beyond

Ghada Gawdat

11:12 - 11:17

Pay less, get more

Ahmed Mostafa

11:19 - 11:24

Angle closure; the Chinese-Egyptian experience

Yasmine El-Sayed

11:26 - 11:31

Radiofrequency glaucoma surgery

Omar Elzawahry

11:33 - 12:08

Round 2: Pediatric and Orbit

Panelists: *Hatem Saeed - Ghada Gawdat - Tamer Gawdat*

Each talk is 5 minutes followed by 2 minutes discussion

11:33 - 11:38

New approaches to vascular intraorbital tumors

Ihab Saad

11:40 - 11:45

Inverted-T modified anterior transposition of the inferior oblique

Hatem Saeed

11:47 - 11:52

Synergistic divergence: a novel management option

Sara Maher

11:54 - 11:59

Small incision dermoid surgery

Kareem Bakr

12:01 - 12:06

Blepharophimosis simplified

Sameh Hassan

12:08 - 13:25**Round 3: Retina and uveitis**Panelists: *Mahmoud Soliman - Mohamed Awadalla - Tamer Macky**Each talk is 5 minutes followed by 2 minutes discussion*

12:08 - 12:13

Preventing post-vitrectomy macular folds; choose to wet not to dry*Mahmoud Soliman*

12:15 - 12:20

Prognostic signs in AMD; always more dilemmas*Alaa Fayed*

12:22 - 12:27

Giant retinal breaks: the good, the bad and the ugly*Hany Hamza*

12:29 - 12:34

Management strategy in postvitrectomy DME*Mohamed Awadalla*

12:36 - 12:41

The aqua cannon*Ahmed Abdullah*

12:43 - 12:48

Strategy for managing severe open globe injuries*Hassan Mortada*

12:50 - 12:55

ILM flap under PFC; technique and rationale*Wael Ewais*

12:57 - 13:02

My steps in repairing babies' retina*Abdelsalam Mohsen*

13:04 - 13:09

Management of presumed trematode granulomatous uveitis*Rana Amin*

13:11 - 13:16

Viral uveitis in the post COVID era*Mariam Raouf*

13:18 - 13:23

Hacking the untouchables; keys to posterior uveitis*Shereen Aboul Naga*

SESSIONS

13:30 - 14:00

Coffee Break

14:00 - 15:00

Battle of the Units

Moderator: *Alaa Fayed*

Panelists: *Hany Hamza - Ahmed Mostafa - Mohamed Hosny
Ahmed Awadein - Rania Abdelsalam*

15:00 - 16:00

International symposium (In collaboration with
Southwestern Medical Center, Dallas, USA)

UT Southwestern
Medical Center

Panelists: *Tarek Katamish - Yehia Salah - Sameh El Agha - Mohamed Hosny*

15:00 - 15:20

Management of Fuch's endothelial corneal dystrophy in 2023 and beyond

International guest speaker *Vinod Mootha*

15:20 - 15:30

Experience with ocular surface squamous neoplasia

Mohamed Ashraf

15:30 - 16:00

Discussion

16:00 - 16:30

Keynote lecture:

In honor of Professor: *Bahey Eldeen Shalash*

16:00 - 16:30

Macular surgery update

Sherif Sheta

16:30 - 18:00

Videos Session

Panelists: *Hassan Mortada - Hany Hamza - Ahmed Mostafa - Ihab Saad*

Each talk is 4 minutes followed by 1 minute discussion

16:30 - 16:34

Scleral-fixated lens in traumatic cataract with SLX
Sherif Gamal

16:35 - 16:39

Lens coloboma; don't overlook the cyst(s)
Dina Hossam

16:40 - 16:44

Diabetic combined tractional/rhegmatogenous RD
Hassan Mortada

16:45 - 16:49

Iatrogenic mistakes corrected
Yehia Salah

16:50 - 16:54

Bloody Yamane
Mohamed Fakhry

16:55 - 16:59

Implantation first in subluxated lenses
Ahmed Mostafa

17:00 - 17:04

Silicone removal from oculoplastic view
Kareem Bakr

17:05 - 17:09

PPV in asteroid hyalosis
Mohamed Awadalla

17:10 - 17:14

No flap...No problem
Riham Samy

17:15 - 17:19

Severely subluxated IOL: management techniques
Ihab Saad

17:20 - 17:24

IOFB; Surmounting all the difficulties
Mahmoud Soliman

17:25 - 17:29

Corneal neurotization in a pediatric patient
Mostafa Mahmoud

17:30 - 17:34

When traumatic hypotony is associated with SLX
Fayrouz Aboalazayem

17:35 - 17:39

Salvaging a luxated in-the-bag IOL
Sameh El Agha

17:40 - 17:44

Customized keratoplasty
Mohamed Atteya

17:45 - 17:49

Triple challenge!! MH, GRT and a child
Ahmed Abdel Baki

17:50 - 17:54

Reintroducing the art of manual DALK: an insight into my personal technique
Tarek Katamish

17:55 - 17:59

When the unexpected is unexpected
Ramy Riad

SCIENTIFIC PROGRAM

DAY 2



09:00 - 10:00

Registration

10:00 - 11:30

Investigative course: **Multimodal imaging in eye diseases**

Moderators: *Soheir Esmat - Shaymaa Hassan*

10:00 - 10:15

Multimodal imaging in ARMD

Karim Raafat

10:15 - 10:30

Anterior multimodal imaging in glaucoma

Lameece Hassan

10:30 - 10:45

Multimodal imaging in myopia

Karim Raafat

10:45 - 11:00

Structure and functional correlations in optic nerve assessment

Nihal Adel

11:00 - 11:15

Multimodal imaging in macular dystrophy

Dalia Ghalwash

11:15 - 11:30

Multimodal imaging in intraocular tumors

Alaa Fayed

11:30 - 13:00

Gomaa Prayer & Coffee Break

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13:00 - 14:30

Basic vitrectomy course

Moderator: *Ayman Khattab*

13:00 - 13:09

Vitrectomy fluidics, pumps, and vitreous cutters

Ahmed Abd El-Azim

13:09 - 13:18

Wide-Angle viewing system and endoillumination

Tamer Macky

13:18 - 13:27

Vitrectomy for primary RRD

Mohamed Awadalla

13:27 - 13:36

Tamponading agents in vitreoretinal surgery

Wael Ewais

13:36 - 13:45

Surgery for giant tear RRD

Ahmed Abdullah

13:45 - 13:54

Surgical management of macular holes

Ahmed Abdel Baki

13:54 - 14:03

Diabetic vitrectomy

Ayman Khattab

14:03 - 14:12

Myopic macular hole

Ahmed El-Sawy

14:12 - 14:30

Discussion

14:30 - 16:00

The impact of clinical trials on everyday glaucoma practice.

A case-based panel discussion

Moderator: *Ahmed Mostafa*

Panelists: *Ayman El Shiaty - Mohamed EL Basty - Yasmine El-Sayed*

Riham Samy - Heba Magdy

16:00 - 17:30

What is buzzing in pediatric cataract surgery

Moderator: *Hala Elhilali*

Each talk is 6 minutes and each subject followed by 2 minutes discussion

Primary IOL implantation:

16:00 - 16:06

A. Posterior capsulorhexis and anterior vitrectomy through a limbal approach
Heldz Khalil

16:06 - 16:12

B. In-the-bag IOL implantation followed by pars plicata posterior capsulectomy and anterior vitrectomy
Heba Fouad

Secondary IOL implantation:

16:14 - 16:20

A. Sulcus implantation
Amanne Feisal

16:20 - 16:26

B. Sulcus implantation with IOL capture
Dina Hossam

Cataract in juvenile idiopathic arthritis:

16:28 - 16:34

A. Implantation of IOL
Dina Elfayoumi

16:34 - 16:40

B. No IOL implantation
Heba Abdelrahman

Cataract in absence of capsular support:

16:42 - 16:48

A. Sutureless intrascleral IOL fixation: Yamani technique
Ahmed Awadein

16:48 - 16:54

B. Iris claw lens anterior and retropupillary fixation
Ghada Gawdat

16:54 - 17:00

C. Four-flanged intrascleral IOL fixation
Lobna Khazbak

Cataract in persistent fetal:

17:02 - 17:08

A. Perform surgery
Hala Elhilali

17:08 - 17:14

B. Refrain from surgery
Shaimaa Arfeen

Management of microspherophakia (Before lens dislocation):

17:16 - 17:22

A. Remove the lens
Sara Maher

17:22 - 17:28

B. Keep the lens
Rasha Zedan

09:00 - 10:00

Registration

10:00 - 11:30

Current status of cross-linking

Moderator: *Mohamed Hosny*

10:00 - 10:11

Basics of corneal cross-linking

Ahmed Shalaby

10:11 - 10:22

Accelerated protocols

Marwa Metwally

10:22 - 10:33

CXL in thin corneas

Sameh El Agha

10:33 - 10:44

PACK-CXL

Mohamed Hosny

10:44 - 10:55

Boost, Pulsed, PiXL, and Mosaic CXL

Mohamed Fakhry

10:55 - 11:06

Refractive XTRA procedures

Mohamed Hosny

11:06 - 11:17

COrneal VISualization by schiempflug technology in evaluating CXL results

Mohamed Anis

11:17 - 11:28

Bits and pieces of upcoming concepts

Mohamed Hosny

11:28 - 11:30

Discussion

11:30 - 13:00

Gomaa Prayer & Coffee Break

13:00 - 14:30

Complex and challenging phaco cases: A panel discussion

Moderator: *Ramy Riad*

Panelists: *Yehia Salah - Sherif Gamal - Walid Atteya - Mohamed Fakhry*

Mohamed Anis - Omar Barada

COURSES & PANELS

14:30 - 16:00

ROP course

Moderator: *Dina Hossam*

Panelist: *Hany Hamza*

Each talk is 10 minutes followed by 5 minutes discussion

14:30 - 14:40

Cairo University ROP service: how we started and where we are now
Dina Hossam

14:45 - 14:55

ROP fundamentals: Screening criteria and examination technique
Jylan Gouda

15:00 - 15:10

Classification and ICROP 3 updates
Sara Maher

15:15 - 15:25

Evidence based management in ROP
Nooran Abdelkader

15:30 - 15:40

OCT in ROP
Heldz Khalil

15:45 - 15:55

Vitrectomy in ROP
Hany Hamza

16:00 - 17:30

Iris reconstruction course

16:00 - 16:20

Introduction and plan of surgery
Rania Sobhi

16:20 - 17:20

**-Basic sutures techniques
-Iris prosthesis
-Complications**
Hazem Yassin

17:20 - 17:30

Cases out of practice
Yehia Salah

09:00 - 10:00

Registration

10:00 - 11:30

Blepharoplasty course

Moderator: *Sameh Hassan*

Panelists: *Haytham Nasr - Essam El Toukhy - Tamer Gawdat*

Each talk is 12 minutes followed by 3 minutes discussion

10:00 - 10:12

Anatomical considerations in blepharoplasty

Mostafa Mahmoud

10:15 - 10:27

A pen is mightier than a sword, blepharoplasty markings

Yomna Amr

10:30 - 10:42

Upper eyelid blepharoplasty tips and tricks

Sameh Hassan

10:45 - 10:57

Lower eyelid blepharoplasty and beyond

Tamer Gawdat

11:00 - 11:12

Non-invasive blepharoplasty

Kareem Bakr

11:15 - 11:27

Blepharoplasty. A different prospective

Rania Abdelsalam

11:30 - 13:00

Gomaa Prayer & Coffee Break

13:00 - 14:30

Strabismus course

Moderator: *Hatem Saeed*

Superior oblique sharpening for Brown syndrome

Hala Elhilali

Superior rectus transposition as an abducting surgery

Hatem Saeed

Myopic ET. Alternatives for surgery

Ahmed Awadein

Bupivacaine injection in strabismus surgery

Lobna Khazbak

Botox injections in infantile ET surgery

Rasha Zedan

Modified Anderson in surgery for congenial nystagmus

Rehab Kassem

Glue in strabismus surgery

Heba Abdelrahman

14:30 - 16:00

DALK and DMEK basics and pitfalls

Moderator: *Ahmed Sherif*

A. Anterior lamellar keratoplasty:

14:30 - 14:38

DALK indications & instrumentation

Ahmed Sherif

14:38 - 14:49

Basic technique: Tips for executing perfect BB DALK

Tarek Katamish

14:49 - 15:00

Failure to achieve the BB: Different DALK scenarios

Mohamed Fakhry

15:00 - 15:11

Complications: Perforation should I continue the DALK

Sherif Gamal

15:11 - 15:22

Femtosecond assisted DALK

Rania Sobhi

B. Posterior lamellar keratoplasty:

15:22 - 15:33

Ultrathin DSAEK

Sherif Eissa

15:33 - 15:44

DMEK step by step

Hazem Yassin

15:44 - 15:55

DMEK complications

Tarek Katamish

15:55 - 16:00

Discussion

16:00 - 17:30

Dry eye wet lab



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