



19TH ANNUAL CONGRESS OF THE EGYPTIAN SOCIETY FOR THE *Glaucomas* **ESG 2019**



In collaboration with

**MANSOURA UNIVERSITY
OPHTHALMOLOGY CENTER**

**SCIENTIFIC
PROGRAM**

**6-8
NOVEMBER 2019**

Tolip Golden Plaza Hotel
Cairo, Egypt

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Dear Colleagues

We are happy to welcome you to the 19th Annual Meeting of the Egyptian Society for the Glaucomas (ESG). The first glaucoma society in the Middle East and Africa was founded by the relentless efforts of the founding pioneers; Mohamed Ibrahim Abdalla and Nabil Sabry, aided by an array of some of the best glaucoma specialists in the country spanning institutions from far south to far north.

Since the very beginning, ESG meetings were well received by Egyptian as well as international colleagues. For the 2019 Congress, we promise you a rich and varied scientific content, ranging from a day dedicated to various-level instructional courses, to symposia, panel discussions, paper sessions, and wetlabs.

This will be adorned by eminent international guest speakers making their outstanding presentations in various glaucoma sub-specialties.

The Meeting is held this year in collaboration with Ophthalmology Center, Mansoura University. The sincere efforts and support of our colleagues there were a backbone to the realisation of this meeting.

Every effort has been made by the board towards our one goal: Better development of our glaucoma understanding and knowledge. On behalf of ESG Board, I sincerely hope that all of us will have a fruitful outcome of these 3 days.

President of ESG

Ahmad K Khalil, MD, PhD

BOARD OF ESG 2019



FOUNDERS OF THE ESG



Professor
Mohamed Ibrahim
Abdalla



Professor
Nabil Sabry



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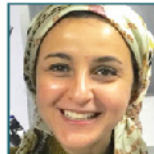
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Adel Abdelshafik



Professor
Ayman El-Shiati



Professor
Nader Bayoumi



Professor
Yasmine El-Sayed

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Laila Hammouda

SCIENTIFIC COMMITTEE

Yasmine El Sayed
Nader Bayoumi
Ayman El-Shiati
Adel Abd Elshafik
Ahmad Khalil

GUEST SPEAKERS

**AHMAD
ELKARMOUTY**



Glaucoma surgeon at Moorfields Eye Hospital, London, with various research interests in the field of glaucoma.

UNITED KINGDOM 

JOST B. JONAS



Comprehensive ophthalmologist & clinical scientist, Chairman of the Department of Ophthalmology of the Medical Faculty Mannheim

GERMANY 

**MARIA
PAPADOPOULOS**



Consultant ophthalmic surgeon in the Glaucoma Service at Moorfields Eye Hospital, London, with a subspecialist interest in paediatric glaucoma

UNITED KINGDOM 

MINGKAI LIN



Chief Doctor, Department of Glaucoma, Zhongshan Ophthalmic Center, Sun Yat -sen University.

CHINA 

WINIFRED NOLAN



Consultant Ophthalmologist, Glaucoma service at Moorfields Eye Hospital, London, Honorary senior lecturer at the International Centre for Eye Health, London.

UNITED KINGDOM 

XUYANG LIU



Professor of Ophthalmology, Xiamen Eye Center, Xiamen University. Vice-Chairman of Chinese Glaucoma Society.

CHINA 

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SPEAKERS INSTRUCTIONS



Congress halls will be equipped with:

Two laptops: one Apple Mac & one PC with Microsoft Windows 8 & Microsoft Office 2013.
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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ESG 2019 SCIENTIFIC PROGRAM

19TH EGYPTIAN SOCIETY FOR THE GLAUCOMAS

6-8 NOVEMBER, 2019

Tolip Golden Plaza Hotel
Cairo, Egypt



DAY 1 COURSES

WEDNESDAY
6 NOVEMBER, 2019

09:00 - 17:00 **Registration**

Hall A

Hall B

10:00 - 11:00 **Scientific Writing**

10:00 - 11:00 **Trabeculectomy**

Moderator: Nader Bayoumi

Moderator: Adel Abdelrazek Farag

- **Benefits of Scientific Publishing**
Nader Bayoumi
- **What makes a Good Research**
Mohamed Amr
- **Manuscript Writing Tips**
Nader Bayoumi
- **Journal Choice**
Mohamed Amr Salaheddin
- **e-platforms**
Nader Bayoumi

- **Surgical steps**
Mohamed El Malah
- **Modulation of wound healing in trabeculectomy**
Adel Abdelrazek Farag
- **Managing failing blebs**
Yasmine El Sayed
- **Complications**
Rasha Eltanamly

Hall A

Hall B

11:00 - 12:00 **Optic Nerve Head**

11:00 - 13:00 **Wetlab**

Moderator: Ali Khalifa

Moderator: Yasmine El Sayed

Instructors: Zeinab El Sanabary,
Ali Khalifa

Instructors: Mona Ahmed, Nader Momtaz,
Fayrouz Aboalazayem, Ahmed Adel

Hall A

12:00 - 13:00 **Glaucoma Progression**

11:00 - 13:00 Trabeculectomy with
releasable sutures

Moderator: Adel Abd Elshafik

Instructors: Zeinab El Sanabary,
Karim Raafat

13:00 - 13:30 **Coffee Break**



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Hall A

13:30 - 14:00 **Guest Lecture**

Gonioscopy and anterior segment imaging
Winifred Nolan



Hall A

14:00 - 15:00 **Visual Field**

Moderator: Mostafa Nassar
Instructors: Mostafa Nassar
Farid Wagdy

- Visual field testing course including glaucoma neuro_ophthalmology and other ophthalmic diseases

Hall B

14:00 - 16:00 **Wetlab**

Moderator: Yasmine El Sayed
Instructors: Mona Ahmed, Nader Momtaz,
Fayrouz Aboalazayem, Ahmed Adel

- 14:00 - 16:00 Kahook dual blade goniotomy

Hall A

15:00 - 16:00 **Lasers in Glaucoma**

- Moderator:** Ahmed Abou Eleinein
- Micropulsed diode CPC
Tharwat Mokbel
 - Trabeculoplasty
Adel Abdelrazek Farag
 - Iridotomy and iridoplasty in angleclosure glaucoma
Ahmed Abou Eleinein



DAY 1 COURSES

WEDNESDAY
6 NOVEMBER, 2019

Hall A

16:00 - 17:00 **Anterior Chamber
Angle Examination**

Moderator: Tarek Eid

- › Clinical gonioscopy
Tarek Eid
- › Pathological changes in the angle
Amr Saleh
- › AS OCT of anterior chamber angle
Ahmad Salah

Hall B

16:00 - 17:00 **Neovascular
Glaucoma**

Moderator: Faried Wagdy

- › Approach to diagnosis of NVG
Ahmed Fekry
- › Primary measures in management
of NVG
Ahmed El Wahidy
- › Valve implant in NVG
Reham Samy
- › Recent Advances in management
of NVG
Faried Wagdy

Hall A

17:00 - 18:00 **Management of
Advanced Glaucoma**

Moderator: Mohamed Abdel Moneim
Speakers: Ali Khalifa, Ahmed Hossam,
Tarek Eid, Mohamed El Malah

Hall B

17:00 - 18:00 **Wetlab**

- › Micropulsed CPC

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DAY 2

THURSDAY
7 NOVEMBER, 2019

08:00 - 17:00 **Registration**

09:00 - 10:20 **Symposium 1:
Investigations in Glaucoma**

Chairpersons: Abdelrahman Elsebaei, Laila Hammouda, Yehia Khairat, Mostafa Nassar

- ▶ 09:00 - 09:08 **Glaucoma story**
Naglaa Hassan
- ▶ 09:08 - 09:16 **The Mystery of glaucoma diagnosis**
Nehal Adel
- ▶ 09:16 - 09:24 **pERG changes in patients with POAG in correlation with visual field and OCT changes**
Asmaa El Gohary
- ▶ 09:24 - 09:32 **Back to the future**
Azza Sedkey
- ▶ 09:32 - 09:40 **Optic disc perfusion in glaucoma**
Adel Abd Elshafik
- ▶ 09:40 - 09:48 **Comparison between choroidal thickness in normal and glaucomatous eyes using spectraldomain optical coherence tomography**
Karim Nabil
- ▶ 09:48 - 09:56 **Changes of blood flow in the optic nerve of patients with glaucoma**
Mingkai Lin
- ▶ 09:56 - 10:04 **Artificial intelligence in glaucoma**
Tharwat Mokbel
- ▶ 10:04 - 10:12 **Short wave automated perimetry in glaucoma**
Tarek El Bromboli
- ▶ 10:12 - 10:20 **UBM for angle examination**
Heba Radi

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10:30 - 11:30 **Opening Ceremony**

Panelists: Adel Abd Elshafik, Hesham Elsorougi, Ali Khalifa, Taha Labib, Tharwat Mokbel, Mostafa Nassar, Zeinab Osman

10:30 - 10:45 **Oud Recital**
Raouf Al-Nafis

10:45 - 11:00 **Egypt 19-20; Notes on Days Past**
Ahmad Khalil

11:00 - 11:30 **M I Ibrahim Lecture**
Open Angle Glaucoma Management; Do we have all answers?
Ahmed Abou Eleinein

11:30 - 12:00 **Coffee Break**





DAY 2

THURSDAY
7 NOVEMBER, 2019

12:00 - 13:10 **Symposium 2:**
Cases/video session

Chairpersons: Amal Abdelwahab, Abdelmoneim Abu-Sharkh,
Ahmed Abou Eleinein, Said Shalaby

- ▶ 12:00 - 12:08 **KDB early experience**
Mohamed El Malah
- ▶ 12:08 - 12:16 **What lies underneath**
Mahmoud Radwan
- ▶ 12:16 - 12:24 **Pupil reconstruction**
Tarek Eid
- ▶ 12:24 - 12:32 **Necrotic bleb after MMC trabeculectomy**
Ahmed Mostafa
- ▶ 12:32 - 12:40 **Sturge Weber Syndrome and Glaucoma**
Narjisse Taouri
- ▶ 12:40 - 12:48 **Unusual complications following usual filtering surgery with MMC in children with Pediatric glaucoma**
Kholud Mohamed
- ▶ 12:48 - 12:56 **Amniotic membrane assisted Ahmed valve revision**
Salah Al-Mosallamy
- ▶ 12:56 - 13:04 **A rare case of steroid-induced glaucoma**
Nader Momtaz
- ▶ 13:04 - 13:10 **Discussion**

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13:10 - 14:00 **Symposium 3:** **Decision-making in Glaucoma**

Chairpersons: Ali Khalifa, Mohamed Saad, Abellatif Siam, Tharwat Mokbel

- ▶ 13:10 - 13:18 **Target IOP**
Adel Abd Elshafik
- ▶ 13:18 - 13:26 **Neuroprotection as a neuro rescue for RGC in glaucoma**
Mostafa Nassar
- ▶ 13:26 - 13:34 **Unjustified glaucoma therapy**
Moemen Hamdi
- ▶ 13:34 - 13:42 **Controversies in glaucoma primary open angle glaucoma treatment medical or surgical**
Said Shalaby
- ▶ 13:42 - 13:50 **Juvenile open angle glaucoma: a real problem in the region**
Ahmed Mostafa
- ▶ 13:50 - 14:00 **Discussion**

14:00 - 14:20 **Guest Lecture**

Bouquet of glaucoma surgeries-which one to pick?"
Ahmed El Karmouty



14:30 - 15:30 **Lunch**





DAY 2

THURSDAY
7 NOVEMBER, 2019

15:40 - 16:00 **Guest Lecture**

Childhood Glaucoma in the 21st Century
Maria Papadopoulos



16:00 - 17:10 **Symposium 4:
Paediatric Glaucoma**

Chairpersons: Hala El Hilaly, Ghada Gawdat, Ahmad Khalil, Maria Papadopoulos

- ▶ 16:00 - 16:08 **OCT findings in PCG**
Ghada Gawdat
- ▶ 16:08 - 16:16 **OCT in secondary pediatric glaucomas**
Dina El Fayoumi
- ▶ 13:16 - 16:24 **Goniotomy**
Hala El Hilaly
- ▶ 16:24 - 16:32 **Intricacies for our way into Schlemm's Canal**
Ahmad Khalil
- ▶ 16:32 - 16:40 **Circumferential trabeculotomy**
Yasmine El Sayed
- ▶ 16:40 - 16:50 **Failed angle: what next? Trabeculectomy**
Maria Papadopoulos
- ▶ 16:50 - 16:58 **The lens in primary congenital glaucoma**
Nader Bayoumi
- ▶ 16:58 - 17:10 **Discussion**

17:10 - 17:30 **Guest Lecture**

Could glaucoma surgery be controllable?
Ming kai Lin



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17:30 - 19:00 **Symposium 5:** **Glaucoma surgery update**

Chairpersons: Adel Abd Elshafik, Hesham El Geweini, Taha Labib, Tarek Mamoun

- ▶ 17:30 - 17:38 Combined phacoemulsification and viscocanalostomy with Ologen implant versus combined phacoemulsification and viscocanalostomy
Ahmed Moemen
- ▶ 17:38 - 17:46 How does anatomy histology and physiology alter our understanding in glaucoma surgery
Abdel Hamid El Houfi
- ▶ 17:46 - 17:54 A new modification of trabeculectomy to prevent early scarring
Mahmoud Rateb
- ▶ 17:54 - 18:02 Vitreous herniation after trabeculectomy
Yasser Hamed
- ▶ 18:02 - 18:10 Glaucoma management for Boston K Pro insertion
Moemena Abdelrazek
- ▶ 18:10 - 18:18 Results of 18 months follow up of ab Interno XEN gel implants for glaucoma
Mahmoud Radwan
- ▶ 18:18 - 18:26 One and half year experience in Baerveldt device in ASUH
Moemena Abdelrazek
- ▶ 18:26 - 18:34 Outcome of a low cost non valved glaucoma implant in resistant pediatric glaucoma
Mahmoud Rateb
- ▶ 18:34 - 18:42 Phaco Visco synechiolysis trabeculotomy versus Phaco trabeculectomy in Uncontrolled Primary Angle Closure Glaucoma with Cataract
Ahmed El Wehidy
- ▶ 18:42 - 18:50 Outcome after surgical drainage of choroidal effusions following glaucoma surgery
Yasser Hamed
- ▶ 18:50 - 19:00 **Discussion**



DAY 3

FRIDAY
8 NOVEMBER, 2019

09:00 - 14:00 **Registration**

09:20 - 10:15 **VII. Panel: Pediatric Glaucoma**

Moderator: Tarek Ragaei

Chairpersons: Nader Bayoumi, Yasmine El Sayed, Ahmad Khalil, Ahmed Mostafa, Maria Papadopoulos

10:15 - 10:35 **Guest Lecture**

IOP lowering gene therapy
Xuyang Liu



10:35 - 11:35 **Symposium 6:
Glaucoma in Special Situations**

Chairpersons: Ayman El-Shiaty, Saber Hamed, Zeinab M. Osman, Taha Sarhan

- ▶ 10:35 - 10:43 **The interface between uveitic glaucoma and neovascular glaucoma what we have learnt in 2019**
Eiman Abdel Latif
- ▶ 10:43 - 10:51 **Glaucoma surgery in special situations**
Abdel Hamid El Houfi
- ▶ 10:51 - 10:59 **Uveitic cataract and glaucoma - Things to consider**
Ahmed El Karmouty
- ▶ 10:59 - 11:07 **Glaucoma in Uveitis**
Gehad El Nahry
- ▶ 11:07 - 11:15 **Glaucoma after PKP**
Taha Labib
- ▶ 11:15 - 11:23 **Management of Glaucoma during pregnancy**
Tarek El Bromboli
- ▶ 11:23 - 11:35 **Discussion**

11:40 - 13:00 **Friday Prayer and Coffee Break**



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13:00 - 13:15 **Novartis Sponsored Talk**

Do we help our Glaucoma patients get cured?
Tarek M. Eid

13:15 - 13:30 **Orchidia Sponsored talk**



13:30 - 14:15 **IX. The ESG Honours Session**

Panelists: Nader Bayoumi, Adel Abdelrazek Farag, Ahmed Abou Eleinein, Yasmine El Sayed, Ayman El-Shiaty, Laila Hammouda, Ahmad Khalil

▶ 13:30 - 14:00 **Nabil Sabry lecture**
"When and How to Operate in Glaucoma"
Ahmed Hossam Abdalla

▶ 14:00 - 14:15 **1230-1445 ESG Honours**

14:15 - 14:35 **Guest Lecture**

Myopic changes of the optic nerve head in glaucoma
Jost Jonas





DAY 3

FRIDAY
8 NOVEMBER, 2019

**14:35 - 15:45 Symposium 7:
Angle Closure Glaucoma**

Chairpersons: Tarek Aboulnasr, Raouf Al-Nafis, Fathy Fawzy, Khaled Mourad

- ▶ 14:35 - 14:45 **Mechanisms of angle closure**
Winifred Nolan
- ▶ 14:45 - 14:53 **Laser PI is Not Enough for PAC and PACG**
Nader Bayoumi
- ▶ 14:53 - 15:01 **Juvenile angle closure**
Ahmad Khalil
- ▶ 15:01 - 15:09 **Drug Induced Angle Closure**
Ahmed Alashry
- ▶ 15:09 - 15:17 **Could lens extraction be a new management option for primary closed angle glaucoma**
Tarek Aboulnasr
- ▶ 15:17 - 15:27 **Management of angle closure glaucoma in China**
Xuyang Liu
- ▶ 15:27 - 15:35 **Surgery in angle closure: Tackling difficult cases**
Winifred Nolan
- ▶ 15:35 - 15:45 **Discussion**

15:45 - 16:05 Guest Lecture

Management of angle closure: Applying the evidence from recent trials to clinical practice
Winifred Nolan



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16:05 - 17:30 **Symposium 8:** **The Eye World for the Glaucoma Specialist**

Chairpersons: Hany Abdelrahman, Adel Abdelrazek Farag, Ali Khalifa, Hassan Eisa Sweifi

- ▶ 16:05 - 16:15 **Myopia and Glaucoma**
Jost Jonas
- ▶ 16:15 - 16:23 **Challenging Triple DMEK with intraocular trimming of Ahmed Glaucoma tube**
Tarek Katamish
- ▶ 16:23 - 16:31 **LASIK and glaucoma**
Tarek Abulnasr
- ▶ 16:31 - 16:39 **Phacolytic glaucoma: a diagnostic and a surgical dilemma**
Fathy Fawzy
- ▶ 16:39 - 16:47 **IOP and uveitis**
Mohamed Abdelazim
- ▶ 16:47 - 16:55 **When pieces do not fit together Neuroophthalmic cases that mimic glaucoma**
Tarek Eid
- ▶ 16:55 - 17:03 **Neovascular glaucoma: a retinal perspective**
Sameh El Agha
- ▶ 17:03 - 17:30 **Discussion**

17:30 - 18:30 **Lunch**



NOTES

NOTES



20TH



ANNUAL CONGRESS OF THE
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See you next year

28-30
OCTOBER
2020



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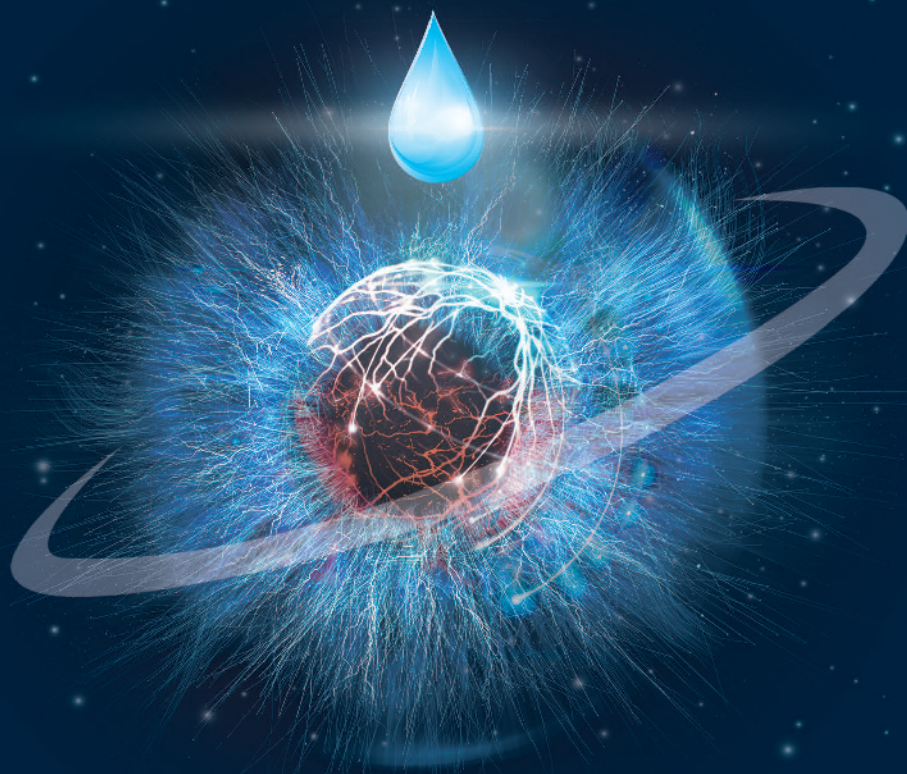
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