



*Welcome to*  
**ESO 2024**  
21<sup>ST</sup> EMIRATES SOCIETY  
OF OPHTHALMOLOGY





## PRESIDENT WELCOME

On behalf of the Emirates Society of Ophthalmology, the national platform for ophthalmologists in UAE, it gives us great pleasure to invite you to join us at the 21<sup>st</sup> edition of the Emirates Society of Ophthalmology Conference (ESO 2024) which will be held from 2 - 4 February 2024 in the beautiful capital city of United Arab Emirates at Hilton Abu Dhabi Yas Island.

The ESO Conference is recognized as the forerunner amongst educational, scientific, and networking meetings for the ophthalmology community in the Middle East and Worldwide. Building on the success of previous ESO editions which were attended by over 1500 delegates, we take pride in providing a larger platform to share experiences, foster collaborations across industry, and evaluate emerging technologies in the field.

The three-day comprehensive program features themed, concurrent sessions catering to members of health professionals, hospital leaders, registered physicians, eye care professionals and many more. The conference tracks with different subspecialties including cutting-edge presentations by local, regional and international speakers discussing the latest updates in all fields, in addition to courses, wetlabs and workshops.

Welcome to ESO 2024



**Sheikha Noura Al Qassimi**

MBBS, Facharzt

Chairman of ESO 2024 Conference &  
President of Emirates Society of Ophthalmology

A stylized, handwritten signature in black ink, consisting of several overlapping loops and lines.

# ESO BOARD

## Emirates Society of Ophthalmology

### **SHEIKHA DR. NOURA AL QASSIMI**

President of  
Emirates Society of Ophthalmology  
& Chairman of ESO 2024 Conference

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Ophthalmologist  
Tawam Hospital, Al Ain, UAE



ACCREDITED BY:

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DEPARTMENT OF HEALTH



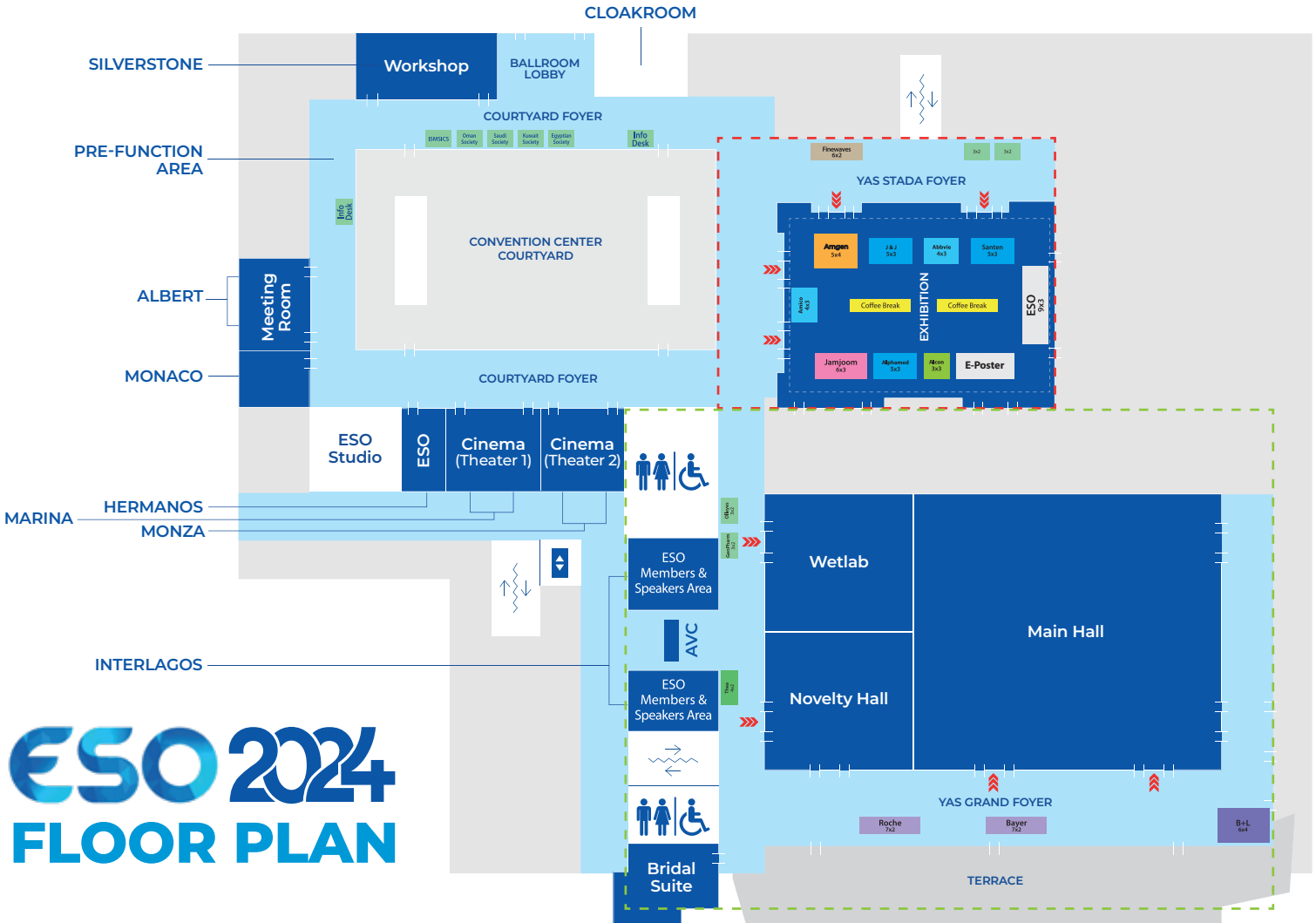
• CME Hours for MAIN HALL	<b>37.10</b>
• CME Hours for NOVELTY HALL	<b>14.30</b>
• CME Hours for WETLAB HALL	<b>13</b>
• CME Hours for WORKSHOP HALL	<b>11</b>

**ESO 2024**

Has been accredited

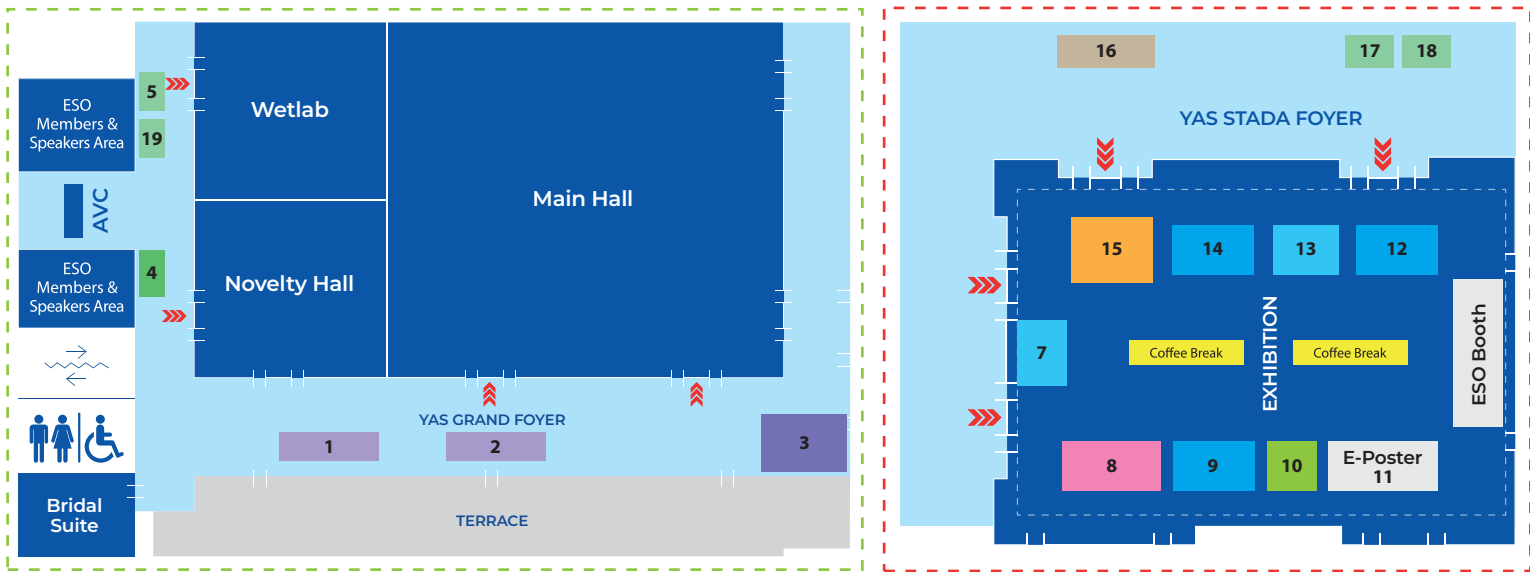
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CME Hours By  
Department of Health,  
Abu Dhabi



# ESO 2024 FLOOR PLAN





1 Roche	10 Alcon
2 Bayer	11 E-Poster
3 B+L	12 Santen
4 GenPharm	13 AbbVie
5 Olleyes	14 Johnson & Johnson
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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 and 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).

## Computerized Count-Down TIMER

will monitor speakers' time

So make sure to present during the given time,  
as **NO EXTRA TIME IS ALLOWED**

Powered by:



THANK YOU

abu dhabi

Convention & Exhibition Bureau



**PROGRAM AT A GLANCE**

**DAY 1 | FRIDAY - 2 FEBRUARY 2024**

TIME	MAIN HALL		NOVELTY HALL	WORKSHOPS	WETLABS
	Left Channel	Right Channel			
12:00	REGISTRATION				
13:30 - 14:00	LUNCH TIME				
14:00 - 14:30	LUNCH TIME				
14:30 - 15:00	Cataract Cataract surgery innovation and special situation	KKESH King Khaled Eye Specialist Hospital	The Jordanian Society Pearls in pediatric ophthalmology	14:30 - 15:30 Young Ophthalmologist How to refer a glaucoma suspect case	15:00 - 16:30 Trabeculectomy
15:00 - 15:30				15:30 - 16:30 Instructional Course Manual small incision cataract surgery	
15:30 - 16:00	Pediatric Ophthalmology Do I need to get an MRI for this child's strabismus?	Kuwait Society Pearl in lid, Iris and optic nerve	In-depth Session (Amgen)	16:30 - 17:30 Optometry/Orthoptics Exploring complexities of visual neuro science	15:00 - 16:30 Trabeculectomy
16:00 - 16:30					
16:30 - 17:00	Live Surgery Watany Eye Hospital			16:30 - 17:30 Optometry/Orthoptics Exploring complexities of visual neuro science	15:00 - 16:30 Trabeculectomy
17:00 - 17:30					
17:30 - 18:00	COFFEE BREAK TIME				
18:00 - 18:30	Near Live Surgery Agarwal's Group of Eye Hospitals		Free Paper 1 (Retina + Uveitis)		19:00 - 20:15 Phaco (Beginners)
18:30 - 19:00			Free Paper 2 (Pediatric ophthalmology)		
19:00 - 19:30	In-depth Session (Bayer)	Ophthalmology Storyteller "Part 1 - Oral abstracts"	The Art of Pupilloplasty and Iris Reconstruction Surgery: Tips and Tricks	19:00 - 20:00 Cornea Corneal cross linkage keratoconus workshop	19:00 - 20:15 Phaco (Beginners)
19:30 - 20:00	Oculoplastics Eyelid masterclass	Medical Retina Updates in medical retina and imaging			
20:00 - 20:30					19:00 - 20:15 Phaco (Beginners)
20:30 - 21:00	ESOlympics				
21:00	DINNER				

**PROGRAM AT A GLANCE**

**DAY 2 | SATURDAY - 3 FEBRUARY 2024**

TIME	MAIN HALL		NOVELTY HALL	WORKSHOPS	WETLABS
	Left Channel	Right Channel			
08:00 - 09:00			Breakfast Crash Course Retinal imaging: Sunrise sym.		
09:00 - 09:30	Cornea What I learn new which has changed my practice in ocular surface & cornea disease?	Cataract Controversies and complications management		09:00 - 10:00 Optometry/Orthoptics Understanding foveal projection: Dual approach	09:00 - 10:45 Manual Small Incision Cataract Surgery
09:30 - 10:00			Free Paper 3 (Cornea)		
10:00 - 10:30	Retina Medical and surgical retina: What's hot, What's not	Pediatric Ophthalmology Is this just amblyopia or something more serious?	Free Paper 4 (Cornea)	10:00 - 11:00 Tips and Tricks for Video Editing	
10:30 - 11:00			In-depth Session (J & J)		
11:00 - 11:40	OPENING CEREMONY				
11:40 - 12:00	COFFEE BREAK TIME				
12:00 - 12:30	Neuro-Ophthalmology Unveiling neuro-ophthalmology secrets A Must-Attend for cataract and refractive surgeons	ISMSICS Session (International Society of Manual Small Incision Cataract Surgeons)	IKS Session: Meeting the standards		12:00 - 13:30 Scleral Fixation IOL
12:30 - 13:00					
13:00 - 13:30	Stem Cells in Ophthalmology Eyes of the future	Oculoplastics Help, my eye is bulging!	Optometry/Orthoptics Enhancing vision with contact lenses & Intraocular lenses		
13:30 - 14:00					
14:00 - 15:00	LUNCH TIME				
15:00 - 15:30	AAO Session (American Academy of Ophthalmology) The future of retina				15:00 - 16:30 Oculoplastics (Botox and Fillers)
15:30 - 16:00	In-depth Session (Roche)				
16:00 - 16:30					
16:30 - 17:00	Nystagmus Surgeries When is surgery appropriate?	Cornea: Dry eye disease management update	Hyperbaric Oxygen Therapy in Ophthalmic Practice		
17:00 - 17:30	Glaucoma Glaucomatous cliffhangers	Egyptian Ophthalmological Society Innovation & Challenges in anterior segment surgeries		17:00 - 18:00 Allied Health Nurse Session Excellency in ophthalmic nursing care	16:45 - 18:15 Phaco (Beginners)
17:30 - 18:00					
18:00 - 18:30	Cornea Keratoconus update/ Decision making in the management of keratoconus	Uveitis Special uveitis entities	Free Paper 5 (Cataract)		
18:30 - 19:00					



**PROGRAM AT A GLANCE**

**DAY 3 | SUNDAY - 4 FEBRUARY 2024**

TIME	MAIN HALL		NOVELTY HALL	WORKSHOPS	WETLABS
	Left Channel	Right Channel			
08:00 - 08:30			Breakfast Crash Course How to be the alpha in corneal refractive surgery		
08:30 - 09:00					
09:00 - 09:30	Retina VitreoVibes: What next, Professor?	Cataract Secondary IOL implantation and corneal topography for cataract surgeon		09:00 - 10:00 Young Ophthalmologists AAO young ophthalmologist's global efforts	09:00 - 10:15 Strabismus
09:30 - 10:00				Oculoplastics Lacrimal assessment made easy - A case based approach	
10:00 - 10:30	Orbis Session	Uveitis The great masqueraders		10:00 - 11:00 Cornea Infective keratitis workshop	
10:30 - 11:00				In-depth Session (Jamjoom)	
11:00 - 11:30	COFFEE BREAK TIME				
11:30 - 12:00	Optometry/Orthoptics Preserving vision and macular health in digital era	Cornea My favourite refractive laser procedure & Cases panel discussion	In-depth Session (GenPharm)	11:30 - 12:30 Allied Health Nurse Session Addressing challenges in pre and post-op care	
12:00 - 12:30					
12:30 - 13:00	In-depth Session (Amgen)	Neuro-Ophthalmology Don't be late to the party: Neuro-ophthalmology real life mysteries	Free Paper 6 (Cornea)		12:00 - 13:30 Phaco (Advanced)
13:00 - 13:30	A Blend of Justice with Ophthalmology Flavor			Free Paper 7 (Glaucoma)	
13:30 - 14:00	Ophthalmology Storyteller "Part 2 - Oral abstracts"	In-depth Session (B+L)		13:30 - 14:30 Pediatric Ophthalmology Mistakes to avoid when a child is in your chair	
14:00 - 14:30	Cataract My most difficult cataract surgery/What I will never do during cataract surgery		Glaucoma Glaucoma-What's hot?		13:45 - 15:00 Corneal Transplant
14:30 - 15:00					
15:00 - 15:30	ESOlympics				
15:30 - 16:00	Ali Bin Shakar Abstract and ESO Awards				
16:00 - 16:30	Closing Remarks and Lunch				
16:30 - 17:00					

**Session 1** 14:30 - 15:30  
**Cataract: Cataract Surgery Innovation and Special Situation**

Moderator: Ahmed Assaf  
Panelists: Omnia Hamam, Sofiene Kallel, Yehia Salah

- 14:30 - 14:36 **What is new in IOLs?**  
Ahmed Assaf
- 14:36 - 14:42 **Phaco in 3D**  
Mohamed Tawfik
- 14:42 - 14:48 **What is new in phaco techniques?**  
Yehia Salah
- 14:48 - 14:54 **What is new in operative medications?**  
Sofiene Kallel
- 14:54 - 15:00 **Discussion**
- 15:00 - 15:06 **Cataract in long globes**  
Ahmed Assaf
- 15:06 - 15:12 **Cataract in short globes**  
Alaa El Zawawi
- 15:12 - 15:18 **Cataract in irregular cornea**  
Yehia Salah
- 15:18 - 15:24 **Cataract post refractive surgery**  
Sofiene Kallel
- 15:24 - 15:30 **Discussion**

**Session 2** 14:30 - 15:30  
**Latest Updates in Ophthalmology  
The King Khaled Eye Specialist  
Hospital (KKESH) Experience**

مستشفى الملك خالد  
التخصصي للعيون  
King Khaled Eye  
Specialist Hospital



Chairpersons: Abdulaziz AlRajhi, Huda AlGhadeer

- 14:30 - 14:34 **Introduction**  
Abdulaziz AlRajhi
- 14:34 - 14:48 **Transplant READY Endo-In DMEK**  
Muhammad Ahad
- 14:48 - 15:02 **Novel devices in glaucoma surgeries  
The KKESH experience**  
Konrad Schargel
- 15:02 - 15:16 **RPE65 gene therapy: KKESH experience with LUXTURNA**  
Sulaiman AlSulaiman
- 15:16 - 15:30 **40 Years of KKESH experience with retinoblastoma**  
Azza Maktabi

**Session 3** 15:30 - 16:30  
**Pediatric Ophthalmology: Do I Need to Get an MRI For This Child's Strabismus?**

Moderator: Arif Khan  
Panelists: Abeer Al Ali, Paul Phillips

- 15:30 - 15:38 **Case 1**  
Abeer Al Ali
- 15:38 - 15:43 **Discussion**
- 15:43 - 15:51 **Case 2**  
Tulika Kar
- 15:51 - 15:56 **Discussion**
- 15:56 - 16:04 **Case 3**  
Andrew Malem
- 16:04 - 16:09 **Discussion**
- 16:09 - 16:24 **Case 4**  
Paul Phillips
- 16:24 - 16:30 **Discussion**

**Session 4** 15:30 - 16:30  
**Kuwait Society: Pearl in Lid, Iris and Optic Nerve**



Moderator: Faisal Aljassar  
Panelists: Hessah Alrabiah, Khaled Abuhaleeqa

- 15:30 - 15:40 **Eyelid ptosis - How to assess and treat?**  
Faisal Jeragh
- 15:40 - 15:50 **Blepharoplasty pearls**  
Faisal Jeragh
- 15:50 - 16:10 **Optic neuritis: The big three**  
Ashref AlMoosa
- 16:10 - 16:30 **Management of iris defects**  
Wadha Alsaadoun



Both Channels

**Session 5**

16:30 - 17:30  
**Live Surgery:**  
**Watany Eye Hospital**



Moderator: Ramy Riad  
Panelist: Mohamed Al Ketbi

**Surgeons:**  
Tarek Shaarawy  
Maged M. Gergess  
Islam Hamdi



17:30 - 18:00

Both Channels

**Session 6**

18:00 - 19:00  
**Near Live Surgery:**  
**Agarwal's Group of Eye Hospitals**


Moderator: Osama Giledi  
Panelists: Huda Al Dhaheri, Saleh Almessabi

- 18:00 - 18:15 **Pre descemets endothelial keratoplasty**  
Amar Agarwal
- 18:15 - 18:30 **Pinhole pupilloplasty**  
Amar Agarwal
- 18:30 - 18:45 **Glued IOL and single pass 4 throw pupilloplasty**  
Ashvin Agarwal
- 18:45 - 19:00 **CAIRS**  
Soosan Jacob

*Don't Miss*  
**ESOLYMPICS**

20:30 - 21:00  
FRIDAY | 2 FEBRUARY 2024  
BOTH CHANNELS

15:00 - 15:30  
SUNDAY | 4 FEBRUARY 2024  
BOTH CHANNELS

Session 7	19:00 - 19:30 In-depth Session (Bayer): Sustained Disease Control
	
19:00 - 19:10	Sustained disease control, The new bench mark Essam Raugh
19:10 - 19:20	Aflibercept and sustained disease control Aniruddha Agarwal
19:20 - 19:30	Q&A Igor Kozak

Session 8	19:00 - 19:30 Ophthalmology Storyteller “Part 1 - Oral Abstracts”
Moderator: Sofiene Kallel Panelists: Hessah Alrabiah, Mahnaz Shah, Ramy Riad	
19:00 - 19:05	Comparative analysis of long-term clinical outcomes: Primary vs. secondary scleral fixation of intraocular lens using yamane technique following complex phacoemulsification surgeries Ahmad Kunbaz
19:05 - 19:10	Phaco in small nanophthalmic eyes, Navigating complex cases with optimal results Nancy Alraqqad
19:10 - 19:15	Safety and efficacy of eye drops from umbilical cord blood platelet lysate to treat resistant corneal ulcer Rania Kamal
19:15 - 19:20	MITCX: Minimal invasive topography guided photorefractive keratectomy with custom cross linking Wassim Altroudi
19:20 - 19:25	Assessment of macular & Peripapillary microvasculature using optical coherence tomography-angiography in primary open-angle glaucoma patients Omar Mohamed Hussein Sharaf
19:25 - 19:30	Discussion

**Session 9** 19:30 - 20:30  
**Oculoplastics: Eyelid Masterclass**

Moderator: Khaled Abuhaleeqa  
Panelists: Fairouz P. Manjandavida, Saj Ataullah, Vinod Gauba

- 19:30 - 19:40 Eyelid management Tips & Tricks  
Saj Ataullah
- 19:40 - 19:50 Doc, Do I have cancer?  
Fairouz P. Manjandavida
- 19:50 - 20:00 Eyelid malpositions  
Ania Buigues Llull
- 20:00 - 20:10 Blepharoplasty complications and innovations  
Vinod Gauba
- 20:10 - 20:30 Panel discussion with Q&A

**Session 11** 20:30 - 21:00  
**ESOlympics**



21:00 Dinner

Both Channels

**Session 10** 19:30 - 20:30  
**Medical Retina: Updates in Medical Retina and Imaging**

Moderator: Kanika Aggarwal  
Panelists: Amani Fawzi, Amr Farid, Passant Abdelrahman

- 19:30 - 19:40 Using AI to prevent blindness in diabetes  
Roomasa Channa
- 19:30 - 19:50 Demystifying OCT and OCTA in AMD  
Amani Fawzi
- 19:50 - 20:00 Clinical spectrum of autosomal recessive  
bestrophinopathies  
Sawsan R. Nowilaty
- 20:00 - 20:10 Challenging cases of DME in practice  
Fahd Quhill
- 20:10 - 20:20 Pachychoroid and pachy-neovascularopathy:  
Current concepts  
Avinash Gurbaxani
- 20:20 - 20:30 OCT-guided surgical decision-making  
Adel AlAkeely




**Session  
12**

14:30 - 15:30

**Jordanian Ophthalmological Society:  
Pearls in Pediatric Ophthalmology**

 Moderator: Khaled Ayesh  
 Panelist: Ahmad Alhusban

- 14:30 - 14:34 **Case 1**  
Ibrahim Asseidat
- 14:34 - 14:40 **Discussion**
- 14:40 - 14:44 **Case 2**  
Ibrahim Asseidat
- 14:44 - 14:50 **Discussion**
- 14:50 - 14:54 **Case 3**  
Ibrahim Asseidat
- 14:54 - 15:00 **Discussion**
- 15:00 - 15:04 **Case 4**  
Laila Ababneh
- 15:04 - 15:10 **Discussion**
- 15:10 - 15:14 **Case 5**  
Laila Ababneh
- 15:14 - 15:20 **Discussion**
- 15:20 - 15:24 **Case 6**  
Laila Ababneh
- 15:24 - 15:30 **Discussion**

**Session  
13**

16:00 - 16:30

**In-depth Session (Amgen)**


- 16:00 - 16:30 **Thyroid eye disease management: Multidisciplinary approach and new treatment**  
Habibullah Eatamadi

**Session  
14**

18:00 - 18:30

**Free Paper 1: Retina & Uveitis**

 Moderator: Manal Al Zaabi  
 Panelist: Aseel Ghanem

- 18:00 - 18:05 **Assessing test-retest reliability of retinal age gap (RAG) Measurements using a deep learning model**  
Amr Saad
- 18:05 - 18:10 **Repeatability of microperimetry testing in healthy aged eyes compared to early age-related macular degeneration**  
Hamza Mohamed
- 18:10 - 18:15 **The effects of bariatric surgery on diabetic retinopathy**  
Rabab Aljayani
- 18:15 - 18:30 **Discussion**

**Session  
15**

18:30 - 19:00

**Free Paper 2: Pediatric Ophthalmology**

Moderator: Laila Ababneh

Panelists: Ashwaq Bin Amro, Ihab El Bably

- 18:30 - 18:35 **Efficacy evaluation of intravitreal bevacizumab treatment in different types of retinopathy of prematurity: A single-center study**  
Ahmad Kunbaz
- 18:35 - 18:40 **Inferior oblique half muscle anterior transposition**  
Samer Hajjo
- 18:40 - 18:45 **Towards successful penalization**  
Samer Hajjo
- 18:45 - 18:50 **Updating our knowledge regarding ocular movement physiology**  
Samer Hajjo
- 18:50 - 18:55 **Tropicamide versus cyclopentolate objective refraction in pediatric patients with brown irides: A randomized clinical trial**  
Wejdan Al-Thawabieh
- 18:55 - 19:00 **Discussion**

**Session  
16**

19:00 - 20:00

**The Art of Pupiloplasty and Iris Reconstruction Surgery: Tips and Tricks****The art of pupiloplasty and iris reconstruction surgery: Tips and tricks**

Hazem Yassin, Rania Zaki

**Workshop 1** 14:30 - 15:30  
**Young Ophthalmologists: How to Refer A Glaucoma Suspect Case**

Moderator: Ashraf Zeid  
 Panelist: Ahmed Mostafa

- 14:30 - 14:36 **Pediatric glaucoma**  
Laila Ababneh
- 14:36 - 14:42 **What's glaucoma (Risk factors, Symptoms)**  
Wael Elmenawy
- 14:42 - 14:48 **Glaucoma suspect examination (IOP, Slit lamp, Angle, Pupil, Optic nerve)**  
Ahmed Shabana
- 14:48 - 14:54 **Visual field assessment**  
Ahmed Mostafa
- 14:54 - 15:00 **OCT assessment**  
Rawdha Alnuaimi
- 15:00 - 15:06 **Correlation between examination and investigations**  
Mohamed Hesham Aly
- 15:06 - 15:12 **Glaucoma-like OCT/VF**  
Ashraf Zeid
- 15:12 - 15:18 **Proper referral note**  
Bashayer Abdulla
- 15:18 - 15:30 **Discussion**

**Workshop 2** 15:30 - 16:30  
**ISMSICS Workshop: Instructional Course: Manual Small Incision Cataract Surgery**

Moderator: Jagannath Boramani

- 15:30 - 15:38 **Construction of scleral tunnel**  
Jagannath Boramani
- 15:38 - 15:46 **Problems in construction of scleral tunnels**  
Kimaya Chavan
- 15:46 - 15:54 **Taking the nucleus out of the capsular bag**  
Manisha Rathi
- 15:54 - 16:02 **Nuclear delivery**  
Santosh Bhide
- 16:02 - 16:09 **Endoexpression of nucleus**  
Neeta Dodwad
- 16:09 - 16:16 **Blumenthal's miniNuc technique**  
Priyanka Boramani
- 16:16 - 16:30 **Discussion**

**WORKSHOPS**

DAY 1

FRIDAY | 2 FEBRUARY 2024

**Workshop 3** 16:30 - 17:30  
**Optometry/Orthoptics: Exploring Complexities of Visual Neuro Science**

Moderator: Jabeen Jaffer

- 16:30 - 17:00 **Nystagmus workup**  
Carla Lanca
- 17:00 - 17:30 **Unlocking insights of visual evoked potential: VEP**  
Devakani Suresh, Irene Sophia

**Workshop 4** 19:00 - 20:00  
**Cornea: Corneal Cross Linkage Keratoconus Workshop**

Moderator: Huda Al Dhaheri

Panelists: Maan Al Barry, Sofiene Kallel

- 19:00 - 19:08 **How to recognize KC progress**  
Mazen Sinjab
- 19:08 - 19:10 **Discussion**
- 19:10 - 19:18 **CXL in thin cornea**  
Maan Al Barry
- 19:18 - 19:20 **Discussion**
- 19:20 - 19:28 **Pediatric CXL**  
Huda Al Dhaheri
- 19:28 - 19:30 **Discussion**
- 19:30 - 19:38 **Management of PED and Haze post CXL**  
Hamed Anwar
- 19:38 - 19:40 **Discussion**
- 19:40 - 19:48 **When not to do CXL**  
Khaled Ayesh
- 19:48 - 19:50 **Discussion**
- 19:50 - 20:00 **Discussion**



**Wetlab  
1****15:00 - 16:30****Glaucoma: Trabeculectomy**

Instructors: Maria Chaves-Samaniego, Mohamed Hesham Aly, Mohammed Sohaib Mustafa, Prashant Bhatia, Salman Waqar, Waleed Ghobashy

- 15:00 - 15:15** How to do a trabeculectomy tips and tricks  
Mohammed Sohaib Mustafa
- 15:15 - 15:20** Use of adjuncts, MMC, Bleb management  
Prashant Bhatia
- 15:20 - 15:25** How to deal with complications  
Maria Chaves-Samaniego
- 15:25 - 16:30** Hands-on

**Wetlab  
2****19:00 - 20:15****Cataract: Phaco (Beginners)**

Instructors: Aruna Pujari Srinivasulu, Ashraf Zeid, Mohamed Tawfik, Ohood Almazrouei, Wael Elmenawy, Yousef Alblooshi

- 19:00 - 19:15** Phaco (Beginners)  
Mohamed Tawfik
- 19:15 - 19:25** Phaco (Beginners)  
Ashraf Zeid
- 19:25 - 20:15** Hands-on

**Session 17** 09:00 - 10:00  
**Cornea: What I Learn New Which Has Changed My Practice in Ocular Surface & Cornea Disease?**

Moderator: Saleh Almessabi  
Panelists: Georgios Kymionis, Osama Giledi

- 09:00 - 09:08 **Neuropathic pain management**  
Georgios Kymionis
- 09:08 - 09:10 **Discussion**
- 09:10 - 09:18 **New tropical ophtalmic pharmaceutical treatment**  
Maan Al Barry
- 09:18 - 09:20 **Discussion**
- 09:20 - 09:28 **Corneal OCT scans**  
Tamer Gamaly
- 09:28 - 09:30 **Discussion**
- 09:30 - 09:38 **Corneal allogenic intrastromal ring segments (CAIRS)**  
Shady Awwad
- 09:38 - 09:40 **Discussion**
- 09:40 - 09:48 **Lenticular extraction procedure**  
Safwan Al Bayati
- 09:48 - 09:50 **Discussion**
- 09:50 - 10:00 **Discussion**

**Session 18** 09:00 - 10:00  
**Cataract: Controversies and Complications Management**

Moderator: Gonzalo Munoz  
Panelists: Alaa El Zawawi, Hatem Ammar, Randa Elkashif

- 09:00 - 09:06 **Femto vs. ultrasound**  
Alaa El Zawawi
- 09:06 - 09:12 **Toric IOL vs. bioptics**  
Gonzalo Munoz
- 09:12 - 09:18 **Bilateral vs. one eye at time cataract surgery**  
Gonzalo Munoz
- 09:18 - 09:24 **Pediatric cataract: Early vs late IOL implantation (At what age?)**  
Randa Elkashif
- 09:24 - 09:30 **Discussion**
- 09:30 - 09:36 **Vitrectomy for anterior segment surgeon**  
Yehia Salah
- 09:36 - 09:42 **Managing post op refractive surprise**  
Hatem Ammar
- 09:42 - 09:48 **Managing zonular insufficiency**  
Ahmed Assaf
- 09:48 - 09:54 **Management of cataract with uveitis**  
Hatem Ammar
- 09:54 - 10:00 **Discussion**

**Session 19**

10:00 - 11:00  
**Retina: Medical and Surgical Retina: What's Hot, What's Not**

Moderator: Mohamed Al Ketbi  
Panelists: Maysoon Al Karam, Noura Almansoori, Roomasa Channa

- 10:00 - 10:10 **Management of submacular hemorrhages**  
Ahmed Abdel Hadi
- 10:10 - 10:20 **The association of retinal vascular disease and dementia**  
Manju Subramanian
- 10:20 - 10:30 **Unlocking the potential of 3D vr surgery**  
Adel AlAkeely
- 10:30 - 10:40 **Fundus imaging and pattern recognition in inherited diseases**  
Sawsan R. Nowilaty
- 10:40 - 10:50 **My technique of secondary IOL**  
Nicola Ghazi
- 10:50 - 11:00 **Advances in surgery for diabetic retinopathy**  
Ibraheem El-Ghrably

**Session 20**

10:00 - 11:00  
**Pediatric Ophthalmology: Is This Just Amblyopia OR Something More Serious?**

Moderator: Arif Khan  
Panelists: Alan Mulvihill, Paul Phillips

- 10:00 - 10:08 **Case 1**  
Hayat Khan
- 10:08 - 10:13 **Discussion**
- 10:13 - 10:21 **Case 2**  
Alan Mulvihill
- 10:21 - 10:26 **Discussion**
- 10:26 - 10:34 **Case 3**  
Alia Ibrahim
- 10:34 - 10:39 **Discussion**
- 10:39 - 10:54 **Case 4**  
Paul Phillips
- 10:54 - 11:00 **Discussion**



Both Channels

<b>Session 21</b>	11:00 - 11:40 <b>Opening Ceremony</b>
11:00 - 11:05	<b>National Anthem</b>
11:05 - 11:15	<b>Speech</b> H.E. Sheikh Nahayan Mabarak Al Nahayan Minister of Tolerance and Coexistence
11:15 - 11:20	<b>Speech</b> Sheikha Dr. Noura Al Qassimi Chairman of ESO2024 Conference & President of Emirates Society of Ophthalmology
11:20 - 11:35	<b>Honoring &amp; Awarding</b> H.E. Sheikh Nahayan Mabarak Al Nahayan
11:35 - 11:40	<b>Tour in The Exhibition</b>
	11:40 - 12:00 <b>Coffee Break Time</b>



*Don't Miss*  
**ESO Cinema**

**THEATER 1**

- Beyond The Blur
- Clear Dream
- Lens of Hope
- Phaco Blinks

**THEATER 2**

- Intraocular Odyssey
- Masked Marvels
- My Eyes on You
- Retina Resurgence
- The Editor




*Scan for*  
**SCHEDULE**

**Session 22** 12:00 - 13:00  
**Neuro-Ophthalmology:  
Unveiling Neuro-Ophthalmology Secrets:  
A Must-Attend for Cataract and Refractive Surgeons**

Moderator: Salma Yassine  
Panelists: Andrew Lee, Luai Eldweik, Nooran O. Badeeb

- 12:00 - 12:08 Common neuro-ophthalmology findings in refractive surgery candidates  
Luai Eldweik
- 12:08 - 12:12 Discussion
- 12:12 - 12:20 IOL selection strategies for patients with optic atrophy to optimize visual outcomes  
Nooran O. Badeeb
- 12:20 - 12:24 Discussion
- 12:24 - 12:32 Doc: I had cataract surgery but my vision is still blurry  
Andrew Lee
- 12:32 - 12:36 Discussion
- 12:36 - 12:44 The risk of NAION associated with cataract surgery  
Salma Yassine
- 12:44 - 12:48 Discussion
- 12:48 - 12:56 Unlocking double vision after cataract surgery:  
Seeking answers  
Andrew Lee
- 12:56 - 13:00 Discussion

**Session 23** 12:00 - 13:00  
**ISMSICS Session  
(International Society of Manual Small  
Incision Cataract Surgeons)**



Moderator: Jagannath Boramani  
Panelists: Kimaya Chavan, Manisha Rathi, Neeta Dodwad

- 12:00 - 12:05 Introduction of ISMSICS - Video  
Jagannath Boramani
- 12:05 - 12:11 Principles of wound construction in MSICS  
Neeta Dodwad
- 12:11 - 12:17 Different types of scleral Incisions  
Manisha Rathi
- 12:17 - 12:23 Nucleus management - Different techniques  
Santosh Bhide
- 12:23 - 12:28 Bhumenthal's miniNuc technique  
Jagannath Boramani
- 12:28 - 12:34 Dr Boramani 's customised incision cataract surgery (CICS)  
Priyanka Boramani
- 12:34 - 12:40 Simulator training: A boon for MSICS learning  
Kimaya Chavan
- 12:40 - 12:43 Dr Sahu's 2mm MSICS surgery  
Jagannath Boramani
- 12:43 - 13:00 Discussion

**Session 24**

13:00 - 14:00  
**Stem Cells in Ophthalmology**  
**Eyes of the Future: Unleashing the Power of Stem Cells in Ophthalmology**



Moderator: Maysoon Al Karam  
Panelists: Gianina Statache, Masayo Takahashi, Rene Antonio

- 13:00 - 13:15 **Stem cells unveiled: A journey into the basics of cellular regeneration**  
Gianina Statache
- 13:15 - 13:30 **Ethics in stem cell science: Navigating the boundaries of research and application**  
Rene Antonio
- 13:30 - 13:50 **Visionary cells: Exploring the potential of ocular regenerative therapy**  
Masayo Takahashi
- 13:50 - 14:00 **Discussion**



14:00 - 15:00 **Lunch Time**

**Session 25**

13:00 - 14:00  
**Oculoplastics: Help, My Eye is Bulging!**

Moderator: Vinod Gauba  
Panelists: Hachemi Nezzar, Khaled Abuhaleeqa, Saj Atallah

- 13:00 - 13:10 **Paediatric orbit**  
Hachemi Nezzar
- 13:10 - 13:20 **Orbital infections**  
Habibullah Eatamadi
- 13:20 - 13:30 **Periocular trauma**  
Saj Atallah
- 13:30 - 13:40 **Latest developments in thyroid eye disease**  
Khaled Abuhaleeqa
- 13:40 - 14:00 **Discussion**

**Session 26**

15:00 - 16:00  
**AAO Session**  
 (American Academy of Ophthalmology)  
**The Future of Retina**



AMERICAN ACADEMY  
 OF OPHTHALMOLOGY\*

Moderators: Manju Subramanian, Passant Abdelrahman

- 15:00 - 15:06 **The latest therapies for dry macular degeneration**  
Manju Subramanian
- 15:06 - 15:12 **Artificial intelligence in the diagnosis of retinal diseases**  
Passant Abdelrahman
- 15:12 - 15:18 **Imaging the retina at the cellular resolution: What have we learned?**  
Amani Fawzi
- 15:18 - 15:24 **OCTA technical tips and clinical updates**  
Alaa Fayed
- 15:24 - 15:30 **Updates in the treatment of retinal vascular diseases**  
Roomasa Channa
- 15:30 - 15:36 **Intraoperative imaging: Latest frontier in vitreoretinal surgery**  
Aniruddha Agarwal
- 15:36 - 15:42 **Timing of surgery for retinal detachment repair**  
Kasra Attaran Rezaei
- 15:42 - 16:00 **Discussion**

**Session 27**

16:00 - 16:30  
**In-depth Session (Roche)**



Moderator: Ammar Safar

- 16:00 - 16:15 **VEGF-A and ANG-2 dual blockade: A new paradigm in management of retinal diseases**  
Ibraheem El-Ghrably
- 16:15 - 16:30 **VEGF-A and ANG-2 dual blockade: A new paradigm in management of retinal diseases**  
Ahmed Elbarky



**Session 28** 16:30 - 17:00  
**Pediatric Ophthalmology: Nystagmus: Evaluation, and When Surgery is Appropriate**

Moderator: Arif Khan  
Panelist: Paul Phillips

16:30 - 17:00 Nystagmus: Evaluation, and when surgery is appropriate  
Paul Phillips

**Session 29** 16:30 - 17:00  
**Cornea: Dry Eye Disease Management Update**

Moderator: Murad Alobthani  
Panelists: Esmail Arbabi, Mohammad Emad Alilo

16:30 - 16:38 Prevalance, Etiology and diagnosis of dry eye  
Ahmed Alneyadi

16:38 - 16:46 Role of inflammation for DED  
Wassim Altroudi

16:46 - 16:54 New modality to treat DED  
Tahra AlMahmoud

16:54 - 17:00 Discussion

**Session 30** 17:00 - 18:00  
**Glaucoma: Glaucomatous Cliffhangers**

Moderator: Mohammed Sohaib Mustafa  
Panelists: Salman Waqar, Sirisha Senthil

- 17:00 - 17:10 **Congenital glaucoma**  
Mohammed Sohaib Mustafa
- 17:10 - 17:20 **MIGS - Not so minimally invasive**  
Mohamed Hesham Aly
- 17:20 - 17:30 **Deep sclerectomy conversions**  
Konrad Schargel
- 17:30 - 17:40 **GATT complications - What to do?**  
Mahnaz Shah
- 17:40 - 17:50 **Tube complications**  
Sirisha Senthil
- 17:50 - 18:00 **Discussion**

**Session 31** 17:00 - 18:00  
**Egyptian Ophthalmological Society: Innovation & Challenges in Anterior Segment Surgeries**



Moderator: Ahmed El Massry  
Panelists: Ahmed Ghoneim, Mahmoud Ismail

- 17:00 - 17:08 **Peripheral capsular reconstructor: A novel ring during phacoemulsification**  
Ahmed El Massry
- 17:08 - 17:16 **Surgical innovation in ophthalmology: Challenges & opportunities**  
Mervat El Shabrawy
- 17:16 - 17:24 **Endless phaco challenges**  
Hatem Ammar
- 17:24 - 17:32 **DALK: A trustful protocol**  
Waleed Abou Samra
- 17:32 - 17:40 **Challenges in post refractive biometry**  
Nihal Adel Hassan
- 17:40 - 17:48 **Challenges in reLex smile**  
Ahmed Ghoneim
- 17:48 - 17:56 **Corneal endothelial proliferation**  
Mahmoud Ismail
- 17:56 - 18:00 **Discussion**

**Session 32** 18:00 - 19:00  
**Cornea: Keratoconus Update/Decision Making in the Management of Keratoconus: Queries Based Solution**

Moderator: Ahmed Alsaadi  
Panelists: Mazen Sinjab, Sandip Mitra, Shady Awwad

- 18:00 - 18:08 **New diagnostic tool for KC (Epithium mapping, biomechanical)**  
Murad Alobthani
- 18:08 - 18:16 **Update in the CXL**  
Georgios Kymionis
- 18:16 - 18:24 **Role of ICR**  
Sofiene Kallel
- 18:24 - 18:32 **Laser refining for KC**  
Shady Awwad
- 18:32 - 18:40 **DALK make it easy?**  
Saleh Almessabi
- 18:40 - 18:48 **Phakic IOL**  
Amna Al Maazmi
- 18:48 - 19:00 **Discussion**

**Session 33** 18:00 - 19:00  
**Uveitis: Special Uveitis Entities**

Moderator: Piergiorgio Neri  
Panelists: Carl Herbort Jr, Ilknur Tugal-Tutkun, Sheikha Dr. Noura Al Qassimi

- 18:00 - 18:10 **Vogt-Koyanagi-Harada disease**  
Carl Herbort Jr
- 18:10 - 18:20 **Tubulointerstitial nephritis and uveitis syndrome**  
Francesco Pichi
- 18:20 - 18:30 **Sympathetic ophthalmia**  
Piergiorgio Neri
- 18:30 - 18:40 **Behcet disease**  
Ilknur Tugal-Tutkun
- 18:40 - 18:50 **HLA-B27 uveitis**  
Fahd Quhill
- 18:50 - 19:00 **Discussion**

**Session  
34**

08:00 - 09:00

**Breakfast Crash Course:  
Breakfast with Retinal Imaging: Sunrise Symposium**

Course Directors: Amna Al Maazmi, Mohamed Al Ketbi

- 08:00 - 08:20 **Unraveling retinal pathology: OCT and FAF diagnostics in retinal diseases**  
Roomasa Channa
- 08:20 - 08:30 **Case-based panel discussion: Using OCT in disease differentiation**  
Aniruddha Agarwal
- 08:30 - 08:45 **Mastering fluorescein angiography and ICGA imaging**  
Amani Fawzi
- 08:45 - 09:00 **How to interpret OCTA: Practical basics**  
Sawsan R. Nowilaty

**Session  
35**

09:30 - 10:00

**Free Paper 3: Cornea and Refractive I**

Moderator: Mona Marwan

Panelists: Areej Hasan, Thamer Jahmani

- 09:30 - 09:37 **Modified sutureless and glue-free method versus conventional sutures for conjunctival autograft fixation in primary pterygium surgery: A systematic review and metaanalysis**  
Faisal Aljahdali
- 09:37 - 09:44 **Amniotic membrane preparation & Preservation for ocular surface reconstruction**  
Nada Al-Yousuf
- 09:44 - 09:51 **A method to identify lenticular planes in SMILE surgery**  
Laila Elmaataoui
- 09:51 - 10:00 **Discussion**




**Session  
36**

10:00 - 10:30

**Free Paper 4: Cornea and Refractive II**

Moderator: Safwan Al Bayati

Panelist: Tamer Gamaly

- 10:00 - 10:05 **Surgical Interventions in epithelial basement membrane corneal dystrophy: A systematic review**  
Ghada Aljuhani
- 10:05 - 10:10 **Herpes neonatorum, Case report**  
Araks Davtyan
- 10:10 - 10:15 **"A stitch in time saves nine" - Outcome of Descemet's membrane detachment repair after cataract surgery: A case series**  
Daisy Rani Das
- 10:15 - 10:20 **Combined umbilical cord patching with amniotic membrane graft for corneal reconstruction**  
Karim Elmowafi
- 10:20 - 10:30 **Discussion**

**Session  
37**

10:30 - 11:00

**In-depth Session (J&J)**


- 10:30 - 11:00 **Next generation EDoF intraocular lens**  
Waleed Ismail

**Session  
38**

12:00 - 13:00

**IKS Session: Meeting the standards**

Moderator: Mazen Sinjab

Panelists: Maan Al Barry, Miltos Balidis, Shady Awwad

- 12:00 - 12:08 **Literature review on the effectiveness of various CXL protocols for keratectasia**  
Maan Al Barry
- 12:08 - 12:10 **Discussion**
- 12:10 - 12:18 **The latest results and mechanism of action of CAIRS**  
Shady Awwad
- 12:18 - 12:20 **Discussion**
- 12:20 - 12:28 **CXL stories. Risks and complications**  
Miltos Balidis
- 12:28 - 12:30 **Discussion**
- 12:30 - 12:38 **Intracorneal rings for keratoconus-new updates**  
Tamer El-Raggal
- 12:38 - 12:40 **Discussion**
- 12:40 - 12:48 **CXL combined with laser in keratoconic patients**  
Georgios Kymionis
- 12:48 - 12:50 **Discussion**
- 12:50 - 12:58 **MITCX. Minimal invasive topography guided PRK with custom cross linking**  
Wassim Altroudi
- 12:58 - 13:00 **Discussion**

**Session 39** 13:00 - 14:00  
**Optometry/Orthoptics: Enhancing Vision with Contact Lenses & Intraocular Lenses**

Moderator: Swarna Kamal

- 13:00 - 13:08** **Contact lens: Beyond Vision Correction**  
 Evolution of CL materials: Glass to hydrogels  
 Nilesh Thite
- 13:08 - 13:16** **Contact lens treatment for nystagmus**  
 Carla Lanca
- 13:16 - 13:24** **Contact lens option for myopia control**  
 Yara Senan
- 13:24 - 13:30** **Discussion**
- 13:30 - 13:38** **Mastering biometry & Toric IOL calculation**  
 Alex Julien
- 13:38 - 13:46** **A scan biometry - Tips & Tricks**  
 Swarna Kamal
- 13:46 - 13:54** **Neuro adaptation in premium IOLs**  
 Md Oliullah Abdal
- 13:54 - 14:00** **Discussion**

**Session 40** 16:30 - 17:00  
**Hyperbaric Oxygen Therapy in Ophthalmic Practice**

Moderator: Noura Almansoori  
 Panelist: Ahmed Alashry

- 16:30 - 17:00** **Hyperbaric oxygen therapy in ophthalmic practice**  
 Ahmed Alashry

**Session 41** 18:00 - 18:30  
**Free Paper 5: Cataract**

Moderator: Esmaeil Arbabi  
 Panelist: Khaled Ayesh

- 18:00 - 18:05** **Characteristics of chords mu and alpha lengths among cataract patients in a single center in Madinah, Saudi Arabia**  
 Ahmed Alrehaili
- 18:05 - 18:10** **Cataract surgery-related anxiety and stress among ophthalmic nurses working in the operating theatre at a tertiary eye care hospital**  
 Mashael Faisal Almarhoon
- 18:10 - 18:15** **Evaluation of phacoemulsification with intravitreal injection of bevacizumab in diabetic patients with cataract and clinically significant macular edema**  
 Sahar Abd El Monem
- 18:15 - 18:20** **Comprehensive analysis of cataract surgery complications and outcomes: A systematic review with regional Subclassifications and comparative assessment of various Cataract surgical techniques**  
 Umair Qidwai
- 18:20 - 18:25** **Evaluation of the corneal endothelium of diabetic patients after phacoemulsification**  
 Samia Zamzami
- 18:25 - 18:30** **Discussion**

**Workshop 5** 09:00 - 10:00  
**Optometry/Orthoptics:  
 Understanding Foveal Projection: Dual Approach**

Moderator: Fahima Karolia

09:00 - 09:30 **Impression 3D scleral lens fitting**  
 Palaniappan Laxmanan, Walaa Jbara

09:30 - 10:00 **Hess chart**  
 Leah Bogues

**Workshop 6** 10:00 - 11:00  
**Tips and Tricks for Video Editing**

10:00 - 11:00 **Tips and tricks for video editing**  
 Mohamed Tawfik

**Workshop 7** 17:00 - 18:00  
**Allied Health Nurse Session:  
 Excellency in Ophthalmic Nursing care**

Moderator: Rashmi Murali Menon

Panelists: Asma AlHarbi, Manal Al Zaabi

17:00 - 17:15 **Improving ophthalmic nursing practice and enhancing patient experience**  
 Enas AlAmri

17:15 - 17:30 **My references to excellency**  
 John Mikko Jeromme Centeno

17:30 - 17:45 **Nurse - Physician relationship in workplace**  
 Mariamma Mathew

17:45 - 18:00 **Discussion**

**Wetlab 3** 09:00 - 10:45  
**ISMSICS: Manual Small Incision Cataract Surgery**

Instructors: Jagannath Boramani, Kimaya Chavan, Manisha Rath, Neeta Dodwad, Priyanka Boramani, Santosh Bhide

09:00 - 09:15 Manual small incision cataract surgery  
**Jagannath Boramani**

09:15 - 10:45 Hands-on

**Wetlab 4** 12:00 - 13:30  
**Cataract: Scleral Fixation IOL**

Instructors: Ahmed El Massry, Ahmed Mostafa, Ashraf Zeid, Mohamed Tawfik, Safwan Al Bayati, Yousef Alblooshi

12:00 - 12:10 Scleral fixation IOL  
**Mohamed Tawfik**

12:10 - 12:20 Scleral fixation IOL  
**Ashraf Zeid**

12:20 - 13:30 Hands-on

**Wetlab 5** 15:00 - 16:30  
**Oculoplastics: Periocular Injectables - Botulinum Toxin, Fillers, Stem Cells**

Instructors: Fairouz P. Manjandavida, Khaled Abuhaleeqa, Nanis Soltan, Nora El Shammah, Saj Atallah, Vinod Gauba

15:00 - 15:15 Periocular injectables - Botulinum toxin, Fillers, Stem cells  
**Vinod Gauba**

15:15 - 16:30 Hands on workshop using simulation heads

**Wetlab 6** 16:45 - 18:15  
**Cataract: Phaco (Beginners)**

Instructors: Afra Awadalla, Aruna Pujari Srinivasulu, Ashraf Zeid, Fareeda AlAmeri, Mohamed Tawfik, Ohood Almazrouei, Yousef Alblooshi

16:45 - 16:55 Phaco (Beginner)  
**Mohamed Tawfik**

16:55 - 17:05 Phaco (Beginner)  
**Ashraf Zeid**

17:05 - 18:15 Hands-on

**Session 42** 09:00 - 10:00  
**Retina: VitreoVibes: What Next, Professor?**

Moderator: Aniruddha Agarwal  
Team A: Ammar Safar, Feras Jaalouk  
Team B: Ahmed Abdel Hadi, Ahmed Elbarky

- 09:00 - 09:10 **Case 1: Recurrent retinal detachment/PVR**  
Ahmed Elbarky
- 09:10 - 09:20 **Case 2: Double trouble: Retinal and choroidal detachment**  
Adel AlAkeely
- 09:20 - 09:30 **Case 3: Challenging case of intraocular foreign body**  
Kasra Attaran Rezaei
- 09:30 - 09:40 **Case 4: Unique case of a macular hole**  
Amani Fawzi
- 09:40 - 09:50 **Case 5: Corneal opacity with retinal detachment**  
Nicola Ghazi
- 09:50 - 10:00 **Panel discussion**

**Session 43** 09:00 - 10:00  
**Cataract: Secondary IOL Implantation and Corneal Topography for Cataract Surgeon**

Moderator: Yehia Salah  
Panelists: Ahmed Ghoneim, Osama Giledi, Safwan Al Bayati

- 09:00 - 09:06 **Sulcus suture**  
Yehia Salah
- 09:06 - 09:12 **Iris supported**  
Mohamed Tawfik
- 09:12 - 09:18 **Scleral tunnel/glued IOL**  
Ahmed Ghoneim
- 09:18 - 09:24 **4 flanged IOL fixation**  
Safwan Al Bayati
- 09:24 - 09:30 **Discussion**
- 09:30 - 09:36 **IOL calculation in abnormal topography**  
Osama Giledi
- 09:36 - 09:42 **Trifocals in irregular cornea yes or no**  
Ahmed El Massry
- 09:42 - 09:48 **Corneal topography post refractive surgeries**  
Osama Giledi
- 09:48 - 09:54 **Learning curve of Yamani technique for secondary IOLs without capsular support**  
Ahmed El Massry
- 09:54 - 10:00 **Discussion**





**Session 44**

10:00 - 11:00  
**Orbis Session**



Moderator: Ahmed Alneyadi  
Panelist: Omnia Hamam

- 10:00 - 10:20 **Refugees fleeing conflict: Eye conditions**  
Robert Walters
- 10:20 - 10:40 **Restoring sight amongst disadvantaged people**  
Wondu Alemayehu
- 10:40 - 11:00 **Discussion**



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

**Session 45**

10:00 - 11:00  
**Uveitis: The Great Masqueraders**

Moderator: Sheikha Dr. Noura Al Qassimi  
Panelists: Francesco Pichi, Piergiorgio Neri

- 10:00 - 10:12 **Fuch's uveitis**  
Carl Herbert Jr
- 10:12 - 10:24 **Primary vitreoretinal lymphoma**  
Ilknur Tugal-Tutkun
- 10:24 - 10:36 **Tuberculosis**  
Aniruddha Agarwal
- 10:36 - 10:48 **Syphilis**  
Francesco Pichi
- 10:48 - 11:00 **Discussion**

**Session 46** 11:30 - 12:30  
**Optometry/Orthoptics:  
Preserving Vision and Macular Health in Digital Era**

Moderator: Sharon Hussain

- Visual Rehabilitation:**
- 11:30 - 11:38 Visual rehabilitation in post pediatric cataract surgeries  
Sehar Mann
  - 11:38 - 11:46 Stroke rehabilitation  
Natasha Barrow
  - 11:46 - 11:54 Myasthenia gravis  
Sharon Hussain
  - 11:54 - 12:00 Discussion
- Eyes in the digital age:**
- 12:00 - 12:08 Understanding special cases: Managing digital eyestrain:  
Tips & Solutions  
Nilesh Thite
  - 12:08 - 12:16 Understanding special cases: Effects of blue light on  
macular health  
Walaa Jbara
  - 12:16 - 12:24 Understanding special cases: Vision & Orthoptics  
assessment for special needs patient  
Sabreen Waqar
  - 12:24 - 12:30 Discussion

**Session 47** 11:30 - 12:30  
**Cornea: My favourite Refractive Laser Procedure &  
Cases Panel Discussion**

Moderator: Osama Giledi

Panelists: Ahmed Alsaadi, Shady Awwad, Tamer Gamaly

- 11:30 - 11:38 Who is suitable for LVC? and methods  
Osama Giledi
- 11:38 - 11:46 Why I have choosed PRK for my patient  
Tamer Gamaly
- 11:46 - 11:54 Why I have choosed Femto LASIK for my patient  
Ahmed Alsaadi
- 11:54 - 12:02 Why I have chosen lenticule surgery (KLEX) for my patiet  
Shady Awwad
- 12:02 - 12:30 Speakers panel discussion; CASES presentation and  
choose the treatment suit this particular case  
Osama Giledi

<b>Session 48</b>	12:30 - 13:00 In-depth Session (Amgen) <b>AMGEN</b>
12:30 - 13:00	Thyroid eye disease: Real world experience with novel agents in the UAE Habibullah Eatamadi
<b>Session 50</b>	13:00 - 13:30 <b>A Blend of Justice with Ophthalmology Flavor: Medicolegal Ophthalmology Approaches (Ophthalmologists/Patients Rights)</b>
	Medicolegal ophthalmology approaches (Ophthalmologists/Patients rights)
13:00 - 13:06	Khaled Abuhaleeqa
13:06 - 13:12	Hachemi Nezzar
13:12 - 13:18	Rashed Al-Nooryani
13:18 - 13:30	Discussion

<b>Session 49</b>	12:30 - 13:30 <b>Neuro-Ophthalmology: Don't Be Late to The Party: Neuro-Ophthalmology Real Life Mysteries</b>
Moderator: Luai Eldweik Panelists: Andrew Lee, Nooran O. Badeeb, Salma Yassine	
12:30 - 12:38	Flash in the PAN (Polyarteritis nodosa) Andrew Lee
12:38 - 12:42	Discussion
12:42 - 12:50	The forgotten syndrome Salma Yassine
12:50 - 12:54	Discussion
12:54 - 13:02	When optic neuritis is not the answer Luai Eldweik
13:02 - 13:06	Discussion
13:06 - 13:14	Mxyedema coma Andrew Lee
13:14 - 13:18	Discussion
13:18 - 13:26	It is never too late to "Living Happily Ever After" with this optic Nooran O. Badeeb
13:26 - 13:30	Discussion

**Session 51** 13:30 - 14:00  
**Ophthalmology Storyteller "Part 2 - Oral Abstracts"**

Moderator: Areej Hasan  
Panelists: Andrew Lee, Ihab El Bably, Saj Ataullah

- 13:30 - 13:36 Using ChatGPT to predict glaucoma  
Siamak Yousefi
- 13:36 - 13:42 Nummular keratitis: A rare manifestation of brimonidine allergy  
Maitha Al Asmi
- 13:42 - 13:48 Juvenile ossifying fibroma  
Hossam El Baz
- 13:48 - 13:54 Intraclearal (Yamane Technique) Versus trans-scleral (Ab Externo Technique) Intraocular lens implantation in pediatric aphakia: Prospective randomized study  
Adel Ellayeh
- 13:54 - 14:00 Discussion

**Session 52** 13:30 - 14:00 **BAUSCH+LOMB**  
**In-depth Session (B+L)** See better. Live better.

- 13:30 - 14:00 Expand the glaucoma treatment horizon with Vyzlta™: One molecule, Dual action  
Salman Waqar

**Session 53** 14:00 - 15:00  
**Cataract: My Most Difficult Cataract Surgery/What I Will Never Do During Cataract Surgery**

Moderator: Mohamed Tawfik  
Panelists: Ahmed Mostafa, Alaa El Zawawi, Mohamed Hesham Aly

- 14:00 - 14:07 Video 1  
Ahmed Assaf
- 14:07 - 14:10 Discussion
- 14:10 - 14:17 Video 2  
Ashraf Zeid
- 14:17 - 14:20 Discussion
- 14:20 - 14:27 Video 3  
Mohamed Tawfik
- 14:27 - 14:30 Discussion
- 14:30 - 14:37 Video 4  
Ahmed Mostafa
- 14:37 - 14:40 Discussion
- 14:40 - 14:47 Video 5  
Mohamed Hesham Aly
- 14:47 - 14:50 Discussion
- 14:50 - 14:57 Video 6  
Alaa El Zawawi
- 14:57 - 15:00 Discussion

**Session 54** 14:00 - 15:00  
**Glaucoma: Glaucoma - What's Hot?**

Moderator: Prashant Bhatia  
Panelists: Mahnaz Shah, Scott Smith

- 14:00 - 14:10 Netarsudil, Latanoprostene bunod, & BIM SR implant overview  
Salman Waqar
- 14:10 - 14:20 AI in glaucoma  
Konrad Schargel
- 14:20 - 14:30 GATT  
Mahnaz Shah
- 14:30 - 14:40 MIGS - Lets be unconventional?  
Omar Rafeeq
- 14:40 - 14:50 Preserflo & EyeWatch  
Maria Chaves-Samaniego
- 14:50 - 15:00 The paul tube  
Sirisha Senthil



Both Channels

**Session  
55**

15:00 - 15:30  
ES Olympics



Both Channels

**Session  
56**

15:30 - 16:00  
**Ali Bin Shakar: Abstract and ESO Awards**

Chairpersons: Khaled Abuhaleeqa, Maysoon Al Karam,  
Sheikha Dr. Noura Al Qassimi  
Introduced By: Omaima Al Shekili

Both Channels

**Session  
57**

16:00 - 17:00  
**Closing Remarks and Lunch**

**Session  
58**

08:00 - 09:00

**Breakfast Crash Course: How to be The Alpha in Corneal Refractive Surgery**

Moderator: Amna Al Maazmi

Panelists: Ahmed Alsaadi, Osama Giledi, Shady Awwad

- 08:00 - 08:02 **Introduction**  
Amna Al Maazmi
- 08:02 - 08:12 **How to deal with and avoid complications of LASIK & Lenticule surgery (KLEX)**  
Shady Awwad
- 08:12 - 08:22 **Higher order aberrations simplified**  
Ahmed Alsaadi
- 08:22 - 08:31 **Discussion**  
Amna Al Maazmi
- 08:31 - 08:41 **Wavefront guided TransPRK: Thinking outside the box**  
Ahmed Alsaadi
- 08:41 - 08:51 **How and when to use PTK**  
Shady Awwad
- 08:51 - 09:00 **Discussion**  
Amna Al Maazmi

**Session  
59**

09:30 - 10:30

**Oculoplastics: Lacrimal Assessment Made Easy - A Case Based Approach**

Moderator: Khaled Abuhaleeqa

Panelists: Nora El Shammah, Saj Atallah, Vinod Gauba

- 09:30 - 09:40 **Case 1**  
Nora El Shammah
- 09:40 - 09:45 **Discussion**
- 09:45 - 09:55 **Case 2**  
Nanis Soltan
- 09:55 - 10:00 **Discussion**
- 10:00 - 10:10 **Case 3**  
Faizan Mehmood
- 10:10 - 10:15 **Discussion**
- 10:15 - 10:25 **Case 4**  
Khalid Al Khayat
- 10:25 - 10:30 **Discussion**

**Session  
60**

10:30 - 11:00

**In-depth Session (Jamjoom)**

10:30 - 11:00

**Case studies in postsurgical dry eye**  
Ahmed Assaf

**Session  
61**

11:30 - 12:00

**In-depth Session (Genpharm)**

11:30 - 12:00

**Saving sight longer for GA patients (Dry AMD)**  
Ibraheem El-Ghrably

**Session  
62**

12:30 - 13:00

**Free Paper 6: Cornea and Refractive III**

Moderator: Sumaya Alsaadi

Panelist: Mona Marwan

12:30 - 12:35

**Keratoconus and macular corneal dystrophy simultaneous presentation with an exacerbation after an upper respiratory infection of COVID19 and viral conjunctivitis**  
Hamdah Alkhalidi

12:35 - 12:40

**The safety and efficacy of dexamethasone intracanalicular insert use in patients with allergic conjunctivitis: A systematic review and meta-analysis**  
Waleed Alshehri

12:40 - 12:45

**Insulin eyedrops for the treatment of persistent epithelial defect**  
Hernan Alfonso Martinez Osorio

12:45 - 13:00

**Discussion**

**Session  
63**

13:00 - 13:30

**Free Paper 7: Glaucoma**

Moderator: Reem Saif Al Hebsi

Panelist: Rawdha Alnuaimi

- |               |   |
|---------------|---|
| 13:00 - 13:05 | <b>Correlation between vessel density by optical coherence tomography angiography and severity of visual field loss in primary open angle and primary closed angle glaucoma</b><br>Sahar Abd El Monem |
| 13:05 - 13:10 | <b>Efficacy and safety of PRESERFLO™ microshunt compared to trabeculectomy</b><br>Amr Saad  |
| 13:10 - 13:15 | <b>Why consider visual evoked potential [VEP] in evaluating a patient with idiopathic intracranial hypertension [IIH]</b><br>Devakani Suresh  |
| 13:15 - 13:20 | <b>Management of ectopia lentis in a pediatric patient with high yopia, Homocystinuria, and intellectual delay: optical orrection or ophthalmological surgical intervention?</b><br>Devakani Suresh   |
| 13:20 - 13:30 | <b>Discussion</b>   |

**Workshop 8** 09:00 - 10:00  
**Young Ophthalmologists:  
 AAO Young Ophthalmologist's Global Efforts**

Moderator: Areej Hasan  
 Panelist: Duaa Sharfi, Omaima Al Shekili, Passant Abdelrahman

09:00 - 10:00 AAO young ophthalmologist's global efforts  
 Duaa Sharfi

**Workshop 9** 10:00 - 11:00  
**Cornea: Infective Keratitis Workshop**

Moderator: Amna Al Maazmi  
 Panelist: Abdel Hakim Taguri

10:00 - 10:15 Infective keratitis management overview  
 Esmaeil Arbabi

10:15 - 10:25 Fungal keratitis  
 Danya Aldahan

10:25 - 10:35 Acanthamoebic keratitis  
 Huda Al Dhaheri

10:35 - 10:45 Post LASIK keratitis  
 Sandip Mitra

10:45 - 10:55 Role of CXL in treat infective keratitis  
 Sherif Emerah

10:55 - 11:00 Discussion

**Workshop 10** 11:30 - 12:30  
**Allied Health Nurse Session:  
 Addressing Challenges in Pre and Post-op Care**

Moderator: Mariamma Mathew  
 Panelists: Enas AlAmri, Rashmi Murali Menon, Sumaya Alsaadi

11:30 - 11:45 Cataract surgery related anxiety and stress among  
 ophthalmic nurses working in the operating theater  
 Mashael Faisal Almarhoon

11:45 - 12:00 My role as in charge nurse in refractive surgery clinic  
 Rashmi Murali Menon

12:00 - 12:15 Challenges of following up patients in emergency room  
 Asma AlHarbi

12:15 - 12:30 Discussion

**Workshop 11** 13:30 - 14:30  
**Pediatric Ophthalmology:  
 Mistakes to Avoid When a Child is in your Chair**

Moderator: Zabila Khan

13:30 - 13:45 Scenario 1: Help - There's a misbehaving child in my chair!  
 Lauren Watson

13:45 - 14:00 Scenario 2: To see or not to see - Is this child faking?  
 Marese Keyser

14:00 - 14:15 Scenario 3: Binocular vision 101 - From novice to know-it-all  
 Zabila Khan

14:15 - 14:30 Discussion

**Wetlab  
7****09:00 - 10:15****Pediatric Ophthalmology: Strabismus**

Instructors: Alan Mulvihill, Andrew Malem, Ashwaq Bin Amro, Laila Ababneh

**09:00 - 10:15****Strabismus**

Andrew Malem

**Wetlab  
8****12:00 - 13:30****Cataract: Phaco (Advanced)**

Instructors: Afra Awadalla, Aruna Pujari Srinivasulu, Ashraf Zeid, Fareeda AlAmeri, Mohamed Tawfik, Wael Elmenawy, Yousef Alblooshi

**12:00 - 12:10****Phaco (Advanced)**

Mohamed Tawfik

**12:10 - 12:20****Phaco (Advanced)**

Ashraf Zeid

**12:20 - 13:30****Hands-on****Wetlab  
9****13:45 - 15:00****Cornea: Corneal Transplant**

Instructors: Abdel Hakim Taguri, Amna Al Maazmi, Danya Aldahan, Huda Al Dhaheri, Murad Alobthani, Osama Giledi

**13:45 - 13:55****Corneal transplant**

Huda Al Dhaheri

**13:55 - 14:05****Corneal transplant**

Osama Giledi

**14:05 - 15:00****Hands-on**



## MEETING ROOM

By Invitation Only

SATURDAY | 3 FEBRUARY 2024

12:00 - 12:30  
Dry Eye Workshop

abbvie

13:30 - 14:00  
Retina Workshop

abbvie

14:00 - 16:00  
Santen Workshop:  
PRESERFLO Consensus Meeting

Santen

*See You Next Year*

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