# September 23-30, 2020 (GMT +4)



the armenian eyecare project bringing sight to armenian eyes





# Conference schedule:

# Wed 23: Retina

4:30PM Roger Ohanesian, USA Alexander Malayan, Armenia Thomas Lee, USA Nune Yeghiazaryan, Armenia **Opening of the Conference** 

#### 5PM

Armen Vardanyan, Armenia Surgical treatment of complicated form of retinal detachment

5:20PM Baruch Kuppermann, USA A new way to treat retinal degeneration

5:40PM Ruben Grigorian, USA Complications of vitrectomy - some of them can be prevented

6:00PM *Aravinda Rao, USA* **Extraction of intraocular foreign body** 

6:20PM **Break**  6:30PM Andrii Ruban, Ukraine **Our way to treat fullthickness macular holes** 

#### 6:50PM

Andrea Torrado Cobian, USA Association between retinal defects and epiretinal membrane development

7:10PM Andrii Serhienko, Ukraine Surgical treatment of ophthalmic toxocarosis

7:30PM *Mykola Umanets, Ukraine* **Bimanual endoresection of uveal melanoma using highfrequency electric welding** 

7:50PM Panel Discussion

## Thurs 24: Glaucoma

5PM *L. Jay Katz, USA* Effective glaucoma screening and treatment

5:20PM Lilit Voskanyan, Armenia Minimal invasive microsclerostomia (M IMS): post-operative period

5:40PM *Richard Hill, USA* **The Pyott Glaucoma Center an Online Learning Resource for Physicians** 

6PM **Break** 

6:05PM *L. Jay Katz, USA* Management of normal tension glaucoma

6:25PM Vahan Papoyan, Armenia Combined surgery: glaucoma and cataract

## 6:40PM

Knar Sahakyan, Armenia Treatment of absolute painful glaucoma

6:55PM Lilit Voskanyan, Armenia, presented by Asya Avagyan Phacogen glaucoma: pathogenesis, treatment and control

7:05PM Panel Discussion

# Fri 25: Neuro-orbital ophthalmology and oculoplastics

5PM Steven Elliott Feldon, USA Idiopathic Intracranial hypertension

5:20PM Armine Gharakeshishyan, Armenia **Neuroophthalmology** 

5:35PM Armine Sargsyan, Armenia Rare vascular orbital malignant tumors

5:50PM *Asya Adyan, Armenia* **Craniosynostoses** 

6:05PM Armine Gharakeshishyan, Armenia, presented by Hermine Zargaryan Replacement of the extruded gold chain eyelid implant with a new gold weight implantation

6:15PM **Break** 

6:20PM Steven Elliott Feldon, USA **Thyroid Eye Disease** 

## 6:40PM Nune Hakobyan, Armenia, presented by Lida Sargsyan Nasolacrimal duct intubation by bicanalicular autostable stent

6:55PM Armine Gharakeshishyan, Armenia, presented by Arpine Petrosyan **Neurofibromatosis** 

7:05PM David Shahnazaryan, United Kingdom Multidisciplinary approach to the management of neurotrophic cornea

7:20PM

Aida Hajjar Sesé, United Kingdom Surgical technique of Corneal Neurotisation

7:35PM **Panel Discussion** 

## Sat 26: Cornea

5PM John Hovanesian, USA What's new in corneal transplantation

5:15PM Anna Hovakimyan, Armenia Corneal autotransplantation in certain patients and under certain life circumstances

5:30PM Araks Davtyan, Armenia Our experience of Voriconazole intrastromal injections in patients with fungal keratitis 5:45PM Anna Hovakimyan, Armenia, presented by Amalya Hovhannisyan Management of chemical injuries, therapeutic and surgical treatment options

5:55PM Anna Hovakimyan, Armenia, presented by Mariam Arshakyan Interstitial keratitis: 5 year analysis

6:05PM **Break** 

6:10PM Anthony Aldave, USA Endothelial keratoplasty

#### 6:25PM

Artak Kirakosyan, Armenia Comparative study of amniotic membrane transplantation and tarsorrhaphy in treatment of neurotrophic corneal ulcers

6:40PM Emma Tsarukyan, Armenia Introduction of new treatment options of "Dry eye" syndrome in Armenia

6:55PM Anna Hovakimyan, Armenia, presented by Yeghisabet Buniatyan Atypical cases of herpes zoster keratitis in young adult

7:05PM Anna Hovakimyan, Armenia, presented by Zara Sargsyan Five years study of herpetic endothelitis: diagnosis and treatment

7:15PM *Roza Ohanyan, Armenia* Infectious corneal ulcer caused by Gram-negative and Gram-positive bacteriae

7:25PM Panel Discussion

## Mon 28: Retina

5PM Armen Vardanyan, Armenia Surgical treatment of retinal disorders

5:15PM Jeannine Srourian, Armenia Cellophane maculopathy pucker

5:30PM Siranush Asatryan, Armenia Structural and functional specifics of retina in patients with diabetes mellitus

5:45PM Hasmik Shahnazaryan, Armenia **Bilateral metastatic tumor** 

5:55PM Astghik Ghazaryan, Armenia **Treatment with silicone oil** 

6:05PM Levon Grigoryan, Armenia Lensectomy combined with sutureless iol scleral fixation in patient with Marfan syndrome

6:15PM **Break** 

#### 6:20PM Ani Gevorgyan, Armenia Correction of low vision in patients with Macular Degeneration

6:35PM Tatevik Adamyan, Armenia Choroidal osteoma

6:50PM *Lilit Karapetyan, Armenia* **Micropulse laser treatment for diabetic macular edema** 

7:05PM Maria Vardanyan, Armenia Multiple evanescent white dot syndrome (MEWDS)

#### 7:15PM

Nune Yeghiazaryan, Armenia Diabetic Retinopathy Prevention and Treatment Program in Armenia: results and future prospects

7:30PM Panel Discussion

## Tues 29: Refractive Surgery

5PM

Yelena Malayan, Armenia, presented by Lusine Vanyan Implantation of kera-ring for 3 degree keratoconus

5:10PM Andre Amirkhanyan, Armenia Use of iris claws in patients with complicated cataract

5:25PM Asatur Hovsepyan, Armenia AECP surgical services in the regions of Armenia. Presentation of unusual clinical cases

5:40PM Alina Terteryan, Armenia Results of accelerated crosslinking

5:55PM Yelena Malayan, Armenia, presented by Lusine Vanyan Correction of high myopia by photorefractive keratotomia (PRK) method in two stages

6:05PM **Break** 

6:15PM *Kristina Kurbanyan, USA* **Recent advances in cataract surgery** 

### 6:30PM Tamara Shahinyan, Armenia Complications after Femto-LASIK procedures

#### 6:45PM

Hovhannes Grigoryan, Armenia Results of toric intraocular lenses use

#### 7PM

Yelena Malayan, Armenia, presented by Lusine Vanyan Correction of residual refraction after phacoemulsification with eximer laser

#### 7:10PM

Naira Sardaryan, Armenia Cataract phacoemulsification in a patient with ankylosing spondyloarthritis

7:20PM Panel Discussion

## Wed 30: Pediatric Ophthalmology

5PM *Mark Borchert, USA* **Optic Nerve Hypoplasia** 

5:30PM Thomas Lee, USA **Coats' disease** 

6PM Tadevos Hovhannisyan, Armenia Coats' disease: clinical cases

6:15PM **Break** 

6:20PM *Melinda Chang, USA* **Cortical Blindness** 

6:50PM Jesse Berry, USA **Rumors about tumors**  7:20PM S. Chien Wong, United Kingdom Lens injury in paediatric vitrectomy and ROP surgery

7:35PM Levon Grigoryan, Armenia **ROP combined treatment in Armenia** 

7:50PM **Break** 

8:00PM *Tamara Petrosyan, USA* **Binocular treatment of strabismus and amblyopia using binocular technology** 

8:15PM Inga Sargsyan, Armenia Other findings: what else we found during routine ROP screening

8:30PM Nairuhi Jrbashyan, Armenia School based survey results

8:45PM Inesa Balyan, Armenia Curricula prepared and tested in the regions for health providers and parents

9:00PM Panel Discussion

