



PART 1:

OPHTHALMOLOGY

SEPTEMBER 24-26, 2021 (GMT +4)

FRIDAY, SEPTEMBER 24, 2021:

CONFERENCE OPENING

9:00 **Registration**

10:00 *Roger Ohanesian, USA*
Opening of the Conference

Thomas Lee, USA
Opening of the Conference

Representative of the MOH
Welcoming remarks

Alexander Malayan, Armenia
Welcoming remarks

GLAUCOMA

10:15 *L. Jay Katz, USA*
The management of normal tension glaucoma

10:30 *Lilit Voskanyan, Armenia*
Analysis of development and innovations in Glaucoma
Department of the Malayan Ophthalmological Center

10:45 *Artashes Zilfyan, Armenia*
Laser treatment in glaucoma

11:00 *Levon Nersisyan, Armenia*
Specifics of and need for glaucoma screening

GLAUCOMA CONTINUED

11:15 *Astghik Ghazaryan and Hayk Babayan, Armenia*

Neovascular glaucoma: specifics and efficiency of treatment

11:30 **Break**

12:00 *Richard Hill, USA*
A Laser Suture Lysis Lens for Non-valved Aqueous Drainage Implants

12:15 *Vahan Papoyan, Armenia*
Review of MIMS surgeries

12:30 *Knar Sahakyan, Armenia*
Refractive phacoemulsification in glaucoma

12:45 *Lilit Voskanyan and Lida Sargsyan, Armenia*
Iris nevus syndrome: development of glaucoma, specifics of diagnostics and treatment

13:00 **Question and Answer**

REFRACTIVE SURGERY AND GENERAL OPHTHALMOLOGY

- 13:10 *John Hovanesian, USA*
Evaluation and treatment of the red eye
- 13:25 *Asatur Hovsepyan, Armenia*
Surgical management of central optical zone injury (case report)
- 13:40 *Lawrence V. Najarian, USA*
Post-operative inflammation
- 13:55 *Khodam Rostomian, USA and Marianne Shahuvaryan, Armenia*
Use of AI (Artificial Intelligence) and tele-ophthalmology
- 14:10 *Asya Adyan, Armenia*
EVI or not EVI: that is the question
- 14:25 **Question and Answer**
- 14:30 **Break**

NEURO-OPHTHALMOLOGY AND OCULOPLASTICS

- 14:45 *Mithra O. Gonzales, USA*
Blepharoplasty
- 15:00 *Armine Gharakeshishyan, Armenia*
Sebaceous gland carcinoma
- 15:15 *Armine Gharakeshishyan and Armine Grigoryan, Armenia*
Unusual congenital lacrimal fistula
- 15:30 *Armine Gharakeshishyan and Lida Sargsyan, Armenia*
Lacrimal Implants
- 15:45 *Mithra O. Gonzales, USA*
New methods in oculoplastics
- 16:00 *Armine Gharakeshishyan and Mariam Gasparyan, Armenia*
Ocular Surface Squamous Neoplasia (OSSN)
- 16:15 *Armine Gharakeshishyan and Ani Asatryan, Armenia*
Pseudotumour orbit
- 16:30 **Question and Answer**
- 16:45 **Wrap up**

SATURDAY, SEPTEMBER 25, 2021: RETINA

- 9:00 **Registration**
- 10:00 *Armen Vardanyan, Armenia*
Various methods of fixation of artificial lenses depending on their models
- 10:15 *Tatevik Adamyan, Armenia*
Removal of posterior hyaloid membrane in Proliferative Diabetic Vitreoretinopathy
- 10:30 *Siranuysh Matinyan, Armenia*
Correction of Retinal Detachment: removal of subretinal membrane (clinical case)
- 10:45 *Levon Grigoryan, Armenia*
Surgical treatment of intraocular foreign bodies and patient rehabilitation at Trauma Department of Malayan Ophthalmological Center
- 11:00 *Edgar Aghabekyan, Armenia*
Internal limiting membrane (ILM) removal in various vitreoretinal surgeries
- 11:15 *Tadevos Hovhannisyan, Armenia*
The use of multifocal and toric intraocular lenses in eyes with complicated high myopia and astigmatism
- 11:30 **Break**
- 12:00 *Astghik Ghazaryan, Armenia*
Intravitreal injections: indications and side effects
- 12:15 *Siranush Asatryan, Armenia*
Vitreotomy in patients with vitreoretinopathy in immune deficiency conditions
- 12:30 *Meher Yepremyan, USA*
Artificial Intelligence: the Impact
- 12:45 **Question and Answer**

PEDIATRIC OPHTHALMOLOGY

- 12:55 *Sudha Nallasamy, USA*
Amblyopia Update
- 13:15 *Ruzanna Harutyunyan and Ani Kambulyan, Armenia*
Vertical strabismus: modern treatment methods at Malayan Ophthalmological Center
- 13:30 *Nune Yeghiazaryan, Armenia and Tamara Petrosyan, USA*
Strengthening Pediatric Eye Health Services in Five Regions of Armenia: Launch of a new project
- 13:45 *Ruzanna Harutyunyan and Ani Sargsyan, Armenia*
Pediatric cataract, principles of calculation of an Intraocular lens
- 14:00 **Break**
- 14:30 *Melinda Chang, USA*
Methods to differentiate pediatric pseudopapilledema and papilledema
- 14:50 *Inga Sargsyan, Armenia*
ROP: enduring results of screening in Armenia
- 15:05 *Nune Yerkanyan and Naira Khcheyan, Armenia*
Pediatric nystagm: modern approaches
- 15:20 *Angeline Nguyen, USA*
Fess up if you mess up! Management strategies for large angle paralytic exotropia
- 15:40 *Ruzanna Harutyunyan and Shant Yepremyan, Armenia*
When one becomes two: post-operative diplopia
- 15:55 **Question and Answer**
- 16:10 **Wrap up**

SUNDAY, SEPTEMBER 26, 2021:

CORNEA

- 9:00 **Registration**
- 10:00 *Anthony Aldave, USA*
COVID-19 and the Cornea
- 10:20 *Anna Hovakimyan, Armenia*
COVID-19 related uveitis cases in Armenia
- 10:35 *Araks Davtyan, Armenia*
Drug-induced corneal manifestations (anesthetic abuse keratopathy)
- 10:50 *Artak Kirakosyan, Armenia*
Presentation of rare cases (lymphangioma; retained nuclear fragment after phacoemulsification)
- 11:05 *Ofelya Ginoyan, Armenia*
Recurrent erosion syndrome; treatment with micropuncture and amniotic membrane transplantation
- 11:20 *Emma Tsarukyan and Lilit Hovhannisyan, Armenia*
Brucellosis related scleral melt after pterygium surgery
- 11:35 *Diana Kirakosyan, Armenia*
5 year statistics of infectious keratitis seen after collagen cross linking procedure
- 11:50 *Hermine Zargaryan, Armenia*
5 year analysis of contact lens related keratitis: pathogens and treatment
- 12:05 **Break**
- 12:30 *Sarkis Soukiasian, USA*
Scleritis vs. episcleritis
- 12:50 *Eric Abdullayev, USA*
Advances in Eye Banking and how they improve modern keratoplasty
- 13:05 *Gary Mikaelian, USA*
Advanced geometry in specialty contact lenses

CORNEA CONTINUED

- 13:15 *Ani Hambardzumyan, Armenia*
Total corneal abscess caused by Actinomyces; diagnosis and treatment (case report)
- 13:25 *Zara Sargsyan, Armenia*
Clinical course and outcome in 72 year old - patient with Mooren ulcer (case report)
- 13:35 *Amalia Hovhannisyan, Armenia*
Cat scratch disease (case report)
- 13:50 *Asya Avagyan, Armenia*
Thalassemia associated retinopathy after third child delivery (case report)
- 14:00 *Haykuhi Sargsyan, Armenia*
First "Vision Graft" keratoplasty in patient with mixed infectious keratitis performed in Armenia
- 14:15 *Anush Unupoghlyan, Armenia*
CLAU in war-related chemical injury patient (case report)
- 14:30 **Question and Answer**
- 14:45 **Wrap up**

