



# VISIONS

2022  
PAO  
ANNUAL  
CONGRESS

November 29 - December 2

SMX Convention Center, Pasay City

## SCIENTIFIC PROGRAM

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# PHILIPPINE GLAUCOMA SOCIETY 25<sup>TH</sup> ANNIVERSARY SYMPOSIUM

Function Rooms 1 & 2 | 1:00 pm – 5:00 pm

## Objectives:

1. To see how the advancements in glaucoma diagnostics and management have evolved through the years.
2. To see what the future holds in glaucoma management, for both patients and physicians.

Chair: Pamela Allarey, MD  
*Lucena United Doctors Hospital and Medical Center  
Quezon Province, Philippines*

Co-Chair: Jovell Ian M Peregrino, MD  
*Jose B. Lingad Memorial Regional Hospital  
Pampanga, Philippines*

## 1:00pm - 1:05pm Opening Remarks

Nilo Vincent Florcruz II, MD  
*President, Philippine Glaucoma Society*

## 1<sup>ST</sup> SESSION: UPDATES ON DIAGNOSTICS

1:05 pm - 1:25 pm

### Artifacts in OCT Imaging

Kouros Nouri-Mahdavi, MD  
*Stein Eye Institute, University of California  
California, USA*

1:25 pm - 1:55 pm

### Judicious Use of Diagnostics

Kouros Nouri-Mahdavi, MD  
*Stein Eye Institute, University of California  
California, USA*

1:55 pm - 2:05 pm

### Open Forum

## 2<sup>ND</sup> SESSION: GLAUCOMA, IOP AND BEYOND

2:05 pm - 2:25 pm

### Evolution of Glaucoma Medications

Raquel Quino, MD  
*University of the Philippines - Philippine General Hospital  
Manila, Philippines*

2:25 pm - 2:45 pm

### But Wait! There's More: Unconventional Treatment Options

Tedoro Antonio Gonzales Jr., MD  
*Cebu Velez General Hospital  
Cebu City, Philippines*

2:45 pm - 3:00 pm

### Open Forum

# PHILIPPINE GLAUCOMA SOCIETY 25<sup>TH</sup> ANNIVERSARY SYMPOSIUM

Function Rooms 1 &amp; 2 | 1:00 pm – 5:00 pm

**3:00 pm-3:10 pm**

**Coffee Break**

Chair: Justo Manuel A. Orros, Jr., MD  
*Mariano Marcos Memorial Hospital and Medical Center  
Ilocos Norte, Philippines*

Co-Chair: Aldo Mar B. Cariaga, MD  
*Baguio General Hospital and Medical Center  
Baguio, Philippines*

## 3<sup>RD</sup> SESSION: REVOLUTIONIZING THE STANDARD: FROM TRABECULECTOMY TO MIGS

**3:10 pm - 3:30 pm**

**50-year-old Trabeculectomy in 2022: A Timeless Classic**

Jose Ma. Martinez Jr., MD  
*East Avenue Medical Center  
Quezon City, Philippines*

**3:30 pm - 3:50 pm**

**Trabecular Bypass MIGS: Where Are We Now?**

Robert Edward Ang, MD  
*Asian Eye Institute  
Makati, Philippines*

**3:50 pm - 4:05 pm**

**Open Forum**

## 4<sup>TH</sup> SESSION: CLOSE CALLS: A RAPID-FIRE ANGLE CLOSURE SESSION

**Brief Case Presentations: 3 Current Fellows Will Present ACG Cases**

**4:05 pm - 4:15 pm**

**Case 1**

Panel members:  
Alexander Joseph Reyes, MD  
*The Medical City  
Pasig, Philippines*

**4:15 pm - 4:25 pm**

**Case 2**

Joseph Anthony Tumbocon, MD  
*St. Luke's Medical Center  
Quezon City, Philippines*

**4:25 pm - 4:35 pm**

**Case 3**

Augusto Azuara-Blanco, MD  
*Queen's University  
Belfast, United Kingdom*

**4:40 pm - 5:00 pm**

**25<sup>TH</sup> ANNIVERSARY CEREMONIES**

## RETINA FOR THE GENERAL OPHTHALMOLOGISTS

**Objectives:**

This session aims to equip the general ophthalmologist and other participants with the knowledge of the common retinal procedures, its indications, and formulation of a sound and ethical management plan of its possible complications.

Chair: Edmin Michael Santos, MD  
*University of the Philippines - Philippine General Hospital  
Manila, Philippines*

Co-chair: Fabian Arnel De Jesus, MD  
*University of the Philippines - Philippine General Hospital  
Manila, Philippines*

**8:30 am - 8:50 am****Common Laser Complications and their Management**

Aldous De Leon, MD  
*University of the Philippines - Philippine General Hospital  
Manila, Philippines*

**8:50 am - 9:10 am****Intravitreal Anti-VEGF Injections: Review of Indications, Common Complications and their Management**

Danilo Constantino II, MD  
*St. Luke's Medical Center  
Taguig, Philippines*

**9:10 am - 9:30 am****Retina Screening for General Ophthalmologists**

John Alfred Lim, MD  
*University of Cebu Medical Center  
Cebu City, Philippines*

**9:30 am - 9:50 am****EVS Updates on the Diagnosis and Management of Endophthalmitis**

Patrick Santiago, MD  
*Far Eastern University – Nicanor Reyes Medical Foundation  
Quezon City, Philippines*

# PHILIPPINE SOCIETY OF PEDIATRIC OPHTHALMOLOGY & STRABISMUS

Function Room 3 | 8:30 am – 10:00 am

## OOPS... I DID IT!

### COMMON PEDIATRIC OPHTHALMOLOGICAL ROADBLOCKS AND HOW TO CROSS THEM

#### Objectives:

This course offers a refresher on some of the common pediatric ophthalmologic diseases and unexpected drawbacks.

Chair: Norman Eric F. Fajardo, MD  
*Philippine Children's Medical Center  
Quezon City, Philippines*

Co-Chair: Melissa Anne Gonzales, MD  
*Southern Philippines Medical Center  
Davao City, Philippines*

**8:30 am - 8:35 am**

**Introduction of Speakers**

**8:35 am - 9:05 am**

**Facts About Duane Syndrome and Its Surgical Management**

Ramesh Kekunnaya, MD

*Jasti V Ramanamma Children's Eye Care Centre, L V Prasad Eye Institute  
Hyderabad, India*

**9:05 am - 9:30 am**

**Insights About Pediatric Cataract**

Goura Chattannavar, MD

*L V Prasad Eye Institute  
Hyderabad, India*

**9:30 am - 9:50 am**

**"5 Oops Moments" In Pediatric Ophthalmology & Strabismus**

Ramesh Kekunnaya, MD & Goura Chattannavar, MD

*L V Prasad Eye Institute  
Hyderabad, India*

**9:50 am -10:00 am**

**Open Forum**

# LIBORIO MANGUBAT MEMORIAL LECTURE

Function Rooms 1 & 2 | 11:00 am – 12:00 pm

## Introduction

Alex Sua, MD

*University of Santo Tomas Hospital  
Manila, Philippines*

## The Orbitofacial Surgeon: Breaking Silence in Violence Against Women

Ma. Donna D. Santiago, MD

*Far Eastern University – Nicanor Reyes Medical Foundation  
Quezon City, Philippines*

## Closing Remarks

Alex Sua, MD

*University of Santo Tomas Hospital  
Manila, Philippines*

**FLATTENING THE CURVE: UPDATES IN KERATOCONUS****Objective:**

The session plans to detail some novel options in the management of keratoconus. It also aims to discuss the current status of eye banking in the Philippines and ways to help increase cornea donors.

Chair: Maria Cecilia Gertrudis Agdeppa, MD  
*The Medical City Eye and Vision Institute  
Pasig, Philippines*

Co- Chair: Maria Joanna Rodriguez-Chan, MD  
*Makati Medical Center  
Makati, Philippines*

**2:00 pm - 2:05 pm****Welcome Remarks & Introduction of Speakers**

Session Chairs

**2:05 pm - 2:20 pm****Collagen Cross-Linking: Is this the Ultimate Cornea Preserver?**

Anna Lisa Yu-Mateo, MD  
*Rizal Medical Center  
Pasig, Philippines*

**2:20 pm - 2:35 pm****Cellular Therapy with Human Autologous Adipose-Derived Adult Stem Cells**

Jorge L. Alió del Barrio, MD  
*Vissum Grupo Miranza  
Alicante, Spain*

**2:35 pm - 2:50 pm****Corneal Stroma Advanced Therapy with Stem Cells and Laminas in Keratoconus Treatment**

Jorge L. Alió, MD  
*Universidad Miguel Hernández  
Alicante, Spain*

**2:50 pm - 3:05 pm****Customized Corneal Allogenic Ring Segments**

Soosan Jacob, MD  
*Dr. Agarwal's Refractive and Cornea Foundation  
Chennai, India*



**3:05 pm - 3:20 pm**

Eye Banking in the Philippines: How You Can help

Ma. Dominga Padilla, MD

*St. Luke's Medical Center**Taguig, Philippines***3:20 pm - 3:28 pm**

Open Forum

**3:28 pm - 3:30 pm**

Closing Remarks

**STRETCHING THE BOUNDARIES OF NEURO-OPHTHALMOLOGIC MANAGEMENT****Objective:**

To update colleagues on the important principles of diagnostic and therapeutic management of various neuro-ophthalmologic diseases.

Co-Chair: Jeffrey Naz B. Racoma, MD  
*Makati Medical Center  
Makati, Philippines*

Co-Chair: Jamie Lynne C. Narciso, MD  
*Makati Medical Center  
Makati, Philippines*

**2:00 pm - 2:05 pm****Welcome Remarks & Session Opening**

Session Chairs

**2:05 pm - 2:20 pm****Demyelinating Optic Neuritis: Therapeutic Advancements**

Karl Golnik, MD  
*Cincinnati Eye Institute  
Ohio, USA*

**2:20 pm - 2:35 pm****Hereditary Optic Neuropathy: Genetic Diagnosis & Therapy**

Franz Marie O. Cruz, MD  
*University of the Philippines - Philippine General Hospital  
Manila, Philippines*

**2:35 pm - 2:50 pm****Suprastellar Suprasellar: Imaging and Surgical Updates for Chiasmal Tumors**

Andrew Lee, MD  
*Houston Methodist Hospital  
Texas, USA*

**2:50 pm - 3:05 pm****Abortive and Preventive Symptom Control of Primary Headaches**

Julie Anne Espino, MD  
*Sta. Rosa Hospital and Medical Center  
Laguna, Philippines*

**3:05 pm - 3:15 pm****Open Forum****3:15 pm - 3:30 pm****Closing Remarks & Session Adjournment**

Session Chairs

## UVEITIS, NOT JUST STEROIDS: WHEN IMMUNOSUPPRESSION DOES NOT COME FIRST

### Objective:

To highlight the diagnosis and management of uveitis with non-autoimmune etiology and to present multiple difficult uveitis cases in which immunosuppression is not the primary means of disease resolution.

Chair: Ian P. Paredes, MD  
*Legazpi Eye Center  
Albay, Philippines*

Co-Chair: Pia Regina E. Galvante, MD  
*East Avenue Medical Center  
Quezon City, Philippines*

**3:30 pm - 3:35 pm**

**Welcome Remarks & Session Opening**

*Session Chairs*

**3:35 pm - 3:50 pm**

**Approach to Uveitis: Rule out Infections and Don't Forget Masquerades**

Anagha Vaze, MD  
*Sydney Eye Institute  
Sydney, Australia*

**3:50 pm - 4:05 pm**

**Local Patterns and Epidemiology of Non-Autoimmune Uveitis**

Jessica Marie R. Abañó, MD  
*University of Santo Tomas Hospital  
Manila, Philippines*

**4:05 pm - 4:35 pm**

**Spotlight on Specific Infectious and Masquerade Presentations in Uveitis: Real Cases, Real Outcomes**

**4:05 pm - 4:10 pm**

**Case 1**

Victor Vicente D. Ocampo Jr., MD  
*Ospital ng Makati  
Makati, Philippines*

**4:10 pm - 4:15 pm**

**Case 2**

Ellen Yu-Keh, MD  
*St. Luke's Medical Center  
Quezon City, Philippines*

**4:15 pm - 4:20 pm****Case 3**

Neil Gregory Lao Onghanseng, MD  
*Makati Medical Center*  
*Makati, Philippines*

**4:20 pm - 4:25 pm****Case 4**

Lyll Karen Arriola, MD  
*Cebu Doctors Hospital*  
*Cebu City, Philippines*

**4:25 pm - 4:30 pm****Case 5**

Cheryl Arcinue, MD  
*Asian Eye Institute*  
*Makati, Philippines*

**4:30 pm - 4:35 pm****Case 6**

Franz Marie O. Cruz, MD  
*Peregrine Eye and Laser Institute*  
*Makati, Philippines*

**4:35 pm - 4:50 pm****Open Forum****4:50 pm - 5:00 pm****Closing Remarks & Session Adjournment**  
Session Chairs

# PHILIPPINE SOCIETY OF CATARACT & REFRACTIVE SURGERY

Function Rooms 1 &amp; 2 | 3:30 pm – 5:00 pm

## IMPERFECT CATARACT SURGERY, PART 1

### Objective:

The course aims to help participants cope with less than the ideal situation to get the best outcomes possible from cataract surgery.

Chair: Jay Marianito Vicencio, MD  
*St. Luke's Medical Center*  
*Quezon City, Philippines*

Co-Chair: Adel Vergel Samson, MD  
*University of Santo Tomas Hospital*  
*Manila, Philippines*

**3:35 pm - 3:50 pm**

### Getting the Best Measurements with Ocular Ultrasound

Raul S. Tolentino Jr., MD  
*Brokenshire Hospital*  
*Davao City, Philippines*

**3:55 pm - 4:10 pm**

### Making a Mark with Toric IOLs

Fam Han Bor, MD  
*The Eye Institute, Tan Tok Seng Hospital*  
*Singapore, Singapore*

**4:15 pm - 4:30 pm**

### Choosing the IOL Power in Post Refractive Surgery Patients

Fam Han Bor, MD  
*The Eye Institute, Tan Tok Seng Hospital*  
*Singapore, Singapore*

**4:35 pm - 4:45 pm**

### Cataract Surgery in Eyes with Diabetic Retinopathy

Nikolle Tan, MD  
*National University of Singapore*  
*Singapore, Singapore*

**4:50 pm - 5:00 pm**

### Cataract Surgery in Eyes with AMD

Nikolle Tan, MD  
*National University of Singapore*  
*Singapore, Singapore*

**MANAGEMENT OPTIONS FOR ANOPHTHALMIA AND MICROPHTHALMIA****Objective:**

To discuss a range of non-surgical and surgical options for anophthalmia and microphthalmia.

Chair: Reynaldo Javate, MD  
*University of Santo Tomas Hospital  
Manila, Philippines*

Co-Chair: Charmaine Y. Ang, MD  
*East Avenue Medical Center  
Quezon City, Philippines*

**8:30 am - 8:35 am**

**Introduction**

**8:35 am - 8:53 am**

**Serial Conformer Fitting**

Mary Rose Pe-Yan, MD  
*University of the Philippines – Philippine General Hospital  
Manila, Philippines*

**8:54 am - 9:11 am**

**Myoconjunctival Eucleation**

Yvette Marie Santiago-Gatmaitan, MD  
*St. Luke's Medical Center  
Quezon City, Philippines*

**9:12 am - 9:29 am**

**Fornix Reconstruction**

Mark Anthony Imperial, MD  
*University of the East Ramon Magsaysay Memorial Medical Center  
Quezon City, Philippines*

**9:30 am - 9:47 am**

**Dermis Fat Graft**

Gabriel Bunagan, MD  
*St. Luke's Medical Center  
Quezon City, Philippines*

**9:48 am - 10: 00 am**

**Open Forum and Synthesis**

# RETINOPATHY OF PREMATURITY WORKING GROUP

Function Room 3 | 8:30 am – 9:15 am

## THE ROP EVIDENCE: KEEPING LAWYERS AT BAY

### Objective:

At the end of the session, the participants should be able to understand the current situation of ROP screening and treatment in the country using two recent ROP cases. This session aims to train ophthalmologists to identify infants at risk of developing ROP and assist them in finding the nearest screener or treater in their area and raise awareness with regards to ROP in their respective areas of responsibility.

Chair: Pearl Tamesis-Villalon, MD  
*St. Luke's Medical Center*  
*Quezon City, Philippines*

Co-chair: Darby E. Santiago, MD  
*University of the Philippines – Philippine General Hospital*  
*Manila, Philippines*

**8:30 am - 8:35 am**

### Chair's Introduction

Pearl Tamesis-Villalon, MD  
*St. Luke's Medical Center*  
*Quezon City, Philippines*

**8:35 am - 8:42 am**

### Eye Didn't Know

Rena Ivy Bascuña, MD  
*Legazpi Eye Center*  
*Albay, Philippines*

**8:42 am - 8:47 am**

### Open Forum

**8:47 am - 8:54 am**

### Please Don't Go

Alvina Pauline Santiago, MD  
*University of the Philippines – Philippine General Hospital*  
*Manila, Philippines*

**8:54 am - 9:01 am**

### Open Forum

**9:01 am - 9:06 am**

### Session Summary

Darby E. Santiago, MD  
*University of the Philippines – Philippine General Hospital*  
*Manila, Philippines*

**LOW VISION INTEREST GROUP**

Function Room 3 | 9:15 am – 10:00 am

**PERSPECTIVES IN LOW VISION MANAGEMENT****Objective:**

To discuss different paradigms in rehabilitating low vision patients through a case-based approach.

Chair: Maria Dulce Corazon Peralta, MD  
*St. Luke's Medical Center*  
*Quezon City, Philippines*

Co-Chair: Jonathan Paroli, MD  
*Jose B. Lingad Memorial Regional Hospital*  
*Pampanga, Philippines*

**9:15 am - 9:30 am****Case Presentation**

Ma. Sheila S. Jimenez, MD  
*St. Luke's Medical Center*  
*Quezon City, Philippines*

**9:30 am - 9:45 am****Case Presentation**

Carmela Ongsiako-Isabela, MD  
*American Eye Center*  
*Mandaluyong, Philippines*



**PLENARY SESSION**

Function Rooms 1 &amp; 2 | 10:00 am – 11:30 am

**PRACTICE MANAGEMENT CHANGES AND CHALLENGES****Objective:**

To update the PAO membership regarding developments in practice management that will aid in navigating and adapting their practice to the changing times.

Chair: Vicente Victor D. Ocampo Jr., MD  
*Ospital ng Makati*  
*Makati, Philippines*

Co- Chair: Mary Ellen A. Sy, MD  
*American Eye Center*  
*Mandaluyong, Philippines*

**10:00 am - 10:15 am****Social Media Ethics and Your Practice**

Alvina Pauline D. Santiago, MD  
*University of the Philippines – Philippine General Hospital*  
*Manila, Philippines*

**10:15 am - 10:30 am****Optimizing Teleconsultation to Maximize Your Practice Potential**

Cesar A. Perez Jr., MD  
*University of the Philippines – Philippine General Hospital*  
*Manila, Philippines*

**10:30 am - 10:45 am****Economics of Eye Care**

Carlos G. Naval, MD  
*Galileo Surgicenter*  
*Mandaluyong, Philippines*

**10:45 am - 11:05 am****Updates on Universal Health Care in the Philippines**

USec. Maria Francia M. Laxamana, MD, MHSA, MHA, CHS  
*Department of Health*  
*Manila, Philippines*

**11:05 am - 11:20 am****The Philippine Dry Eye Disease Clinical Pathways**

Ruben Lim Bon Siong, MD  
*University of the Philippines – Philippine General Hospital*  
*Manila, Philippines*

**11:20 am - 11:30am****Open Forum**

**JOSE RIZAL MEMORIAL LECTURE**

Function Rooms 1 &amp; 2 | 1:30 pm – 2:30 pm

**Introduction**

Bernardita C. Navarro, MD  
*University of Santo Tomas Hospital  
Manila, Philippines*

**Phacoemulsification: What Matters Most**

Antonio S. Say, MD  
*Cardinal Santos Medical Center  
San Juan, Philippines*

**Awarding Ceremony****Closing Remarks**

Bernardita C. Navarro, MD  
*University of Santo Tomas Hospital  
Manila, Philippines*

## UPDATES ON LASERS IN GLAUCOMA

**Objective:**

To give the latest updates regarding the use of various lasers in the treatment of glaucoma.

Chair: Grace Grozman, MD  
*Asia-Pacific Eye Center  
Laguna, Philippines*

Co-Chair: Jose Angelo Ferrolino, MD  
*De La Salle Medical Health Sciences Institute  
Cavite, Philippines*

**8:30 am - 8:40 am**

**Opening Remarks**

**8:40 am - 9:00 am**

**ZAP and EAGLE: Implications for Angle-Closure Management**

Maria Hannah Pia De Guzman, MD  
*Asian Hospital and Medical Center  
Muntinlupa, Philippines*

**9:00 am - 9:05 am**

**Open Forum**

**9:05 am - 9:25 am**

**Implications of LIGHT and SALT trials in the Use of SLT**

Edgar Leuenberger, MD  
*Asian Eye Institute  
Makati, Philippines*

**9:25 am - 9:30 am**

**Open Forum**

**9:30 am - 9:50 am**

**Micropulse Laser: Maximizing Indications and Treatment Outcomes of Micropulse Translaser Therapy**

Maria Catherina Coronel-Nasol, MD  
*University of Santo Tomas Hospital  
Manila, Philippines*

**9:50 am - 9:55 am**

**Open Forum**

**9:55 am - 10:00 am**

**Closing Remarks**

## CURRENT TRENDS IN DIAGNOSTIC OPHTHALMIC PATHOLOGY

**Objective:**

Keeping up with the ever-changing landscape of eye tumors, this timely session will empower the learners with proper knowledge to live up to the challenges of proper diagnosis of malignant ocular tumors.

Chair: Alex S. Sua, MD  
*University of Santo Tomas Hospital  
Manila, Philippines*

Co-Chair: Constantine Eric Valera, MD  
*University of the East Ramon Magsaysay Memorial Medical Center  
Quezon City, Philippines*

**8:30 am - 8:35 am**  
**Introduction of Speakers**

**8:35 am - 8:50 am**  
**Pearls in the Diagnosis of Commonly Misdiagnosed Ocular Tumors**  
Nick Mamalis, MD  
*John A. Moran Eye Center, University of Utah  
Utah, USA*

**8:50 am - 9:05 am**  
**Molecular Pathology in Diagnosis of Ocular Tumors**  
Daphne C. Ang, MD  
*St. Luke's Medical Center  
Quezon City, Philippines*

**9:05 am - 9:20 am**  
**Flow Cytometry in Lymphoproliferative Diseases of the Eye**  
Alejandro E. Arevalo, MD  
*University of Santo Tomas Hospital  
Manila, Philippines*

**9:20 am - 9:30 am**  
**Open Forum**

**WHAT'S NEW WITH RETINOBLASTOMA?****Objective:**

To identify advances in the diagnosis, management, and prognosis of retinoblastoma.

Chair: Gary John Mercado, MD  
*University of the Philippines – Philippine General Hospital  
Manila, Philippines*

Co-chair: Paulita Pamela Astudillo, MD  
*University of the Philippines – Philippine General Hospital  
Manila, Philippines*

**9:30 am - 9:35 am**

Welcome Remarks

**9:35 am - 9:40 am**

Introduction of Speakers

**9:40 am - 10:00 am**

**What can the Aqueous Humor Liquid Biopsy Do?  
Molecular Diagnosis and Prognosis of Ocular Tumors**

Jesse Berry, MD  
*Children's Hospital Los Angeles  
California, USA*

**10:00 am - 10:20 am**

**Full Circle of Care Teamwork to Enhance Family Retinoblastoma Experience**

Brenda Louise Gallie, MD  
*The Hospital for Sick Children  
Toronto, Canada*

**10:20 am - 10:25 am**

Open Forum

**10:25 am - 10:30 am**

Closing Remarks

## UPDATES ON DIABETIC RETINOPATHY AND MYOPIA

**Objectives:**

This session aims to provide an overview of the advances in diabetic retinopathy and myopia, specifically updates in imaging and classification, surgical indications, and management plans guided by the advances in knowledge and technology.

Chair: Marie Joan Loy, MD  
*St. Luke's Medical Center*  
*Quezon City, Philippines*

Co-chair: Ricardo Tobias Papa, MD  
*Amang Rodriguez Memorial Medical Center*  
*Marikina, Philippines*

**10:00 am - 10:15 am**

**Future Classification of Diabetic Retinopathy**

Prof. Wong Tien Yin  
*Singapore National Eye Center*  
*Singapore, Singapore*

**10:15 am - 10:30 am**

**OCT-Based Classification of Myopic Maculopathy**

Yuxin Fang, MD  
*Beijing Tongren Hospital of Capital Medical University*  
*Beijing, China*

**10:30 am - 10:45 am**

**Advances in Myopia Imaging**

Assoc. Prof. Marcus Ang  
*Singapore National Eye Center*  
*Singapore, Singapore*

**10:45 am - 11:00 am**

**Pre-Retinal Membranes and Tractional Myopic Maculopathy -  
When and When Not to Do Surgical Intervention**

Prof. Lee Shu Yen  
*Singapore National Eye Center*  
*Singapore, Singapore*

**11:00 am - 11:15 am**

**Surgical Management of Foveal and Macular Schisis in Myopic Eyes**

Prof. Adrian Fung  
*University of Sydney*  
*Sydney, Australia*

# PHILIPPINE OCULAR GENETICS INTEREST GROUP

Function Room 3 | 10:30 am – 11:30 am

## GENETIC ASPECTS OF INHERITED RETINAL DEGENERATIONS AND EARLY-ONSET GLAUCOMA

### Objective:

To highlight the genetic aspects of Inherited Retinal Degenerations and Early-Onset Glaucoma for the General Ophthalmologist.

Chair: Michelle Lingao, MD  
*University of the Philippines – Philippine General Hospital  
Manila, Philippines*

Co-Chair: Leon Paolo Lara, MD  
*Diliman Doctors Hospital  
Quezon City, Philippines*

Co-Chair: Edward Ryan Collantes, MD  
*Massachusetts Eye and Ear, Harvard Medical School  
Massachusetts, USA*

**10:30 am - 10:35 am**

**Welcome Remarks and Introduction of Speakers**

**10:35 am - 10:55 am**

**Inherited Retinal Degenerations**

Jason Comander, MD, PhD

*Ocular Genomics Institute, Massachusetts Eye and Ear, Harvard Medical School  
Massachusetts, USA*

**10:55 am - 11:15 am**

**Early-onset Glaucoma**

Janey Wiggs, MD, PhD

*Ocular Genomics Institute, Massachusetts Eye and Ear, Harvard Medical School  
Massachusetts, USA*

**11:15 am - 11:30 am**

**Open Forum and Synthesis**

# COSME NAVAL MEMORIAL LECTURE

Function Rooms 1 & 2 | 1:30 pm – 2:30 pm

**Objective:**

The special plenary lecture is an exhibition of innovative thinking in ophthalmology and an exhortation for the participants to believe that they can produce and contribute to innovations in ophthalmic care

Chair: Jose Duran, MD  
*University of Santo Tomas Hospital  
Manila Philippines*

Co-Chair: Reynaldo Javate, MD  
*University of Santo Tomas Hospital  
Manila Philippines*

**1:35 pm - 1:45 pm**

**A Dedication to a Life Examined**

Carlos Naval, MD  
*Galileo Surgicenter  
Mandaluyong, Philippines*

**1:45 pm - 2:25 pm**

**Virtual Agents, Robotics and AI: The New Quest for Medical Intelligence**

Michael Assouline, MD  
*Medical Director  
Iena Vision Center  
Paris, France*



# PHILIPPINE SOCIETY OF CATARACT & REFRACTIVE SURGERY

Function Rooms 1 & 2 | 2:30 pm – 4:00 pm

## IMPERFECT CATARACT SURGERY, PART 2

### Objective:

The course aims to help participants cope with problems during cataract surgery to get the best outcomes possible.

Chair: Manolette Roque, MD  
*Roque Eye Center  
Taguig, Philippines*

Co-Chair: Richard Kho, MD  
*American Eye Center  
Mandaluyong, Philippines*

**2:35 pm - 2:50 pm**

### The Approach to Imperfect Cataract Surgery

David Lubeck, MD  
*Arbor Centers for Eye Care  
Illinois, USA*

**2:55 pm - 3:10 pm**

### Dealing with the Non-dilating Pupil

David Lubeck, MD  
*Arbor Centers for Eye Care  
Illinois, USA*

**3:15 pm - 3:30 pm**

### The Wayward Rhexis

David Lubeck, MD  
*Arbor Centers for Eye Care  
Illinois, USA*

**3:35 pm - 3:45 pm**

### Capsular Rupture and Vitreous Loss

David Lubeck, MD  
*Arbor Centers for Eye Care  
Illinois, USA*

**3:50 pm - 4:00 pm**

### Zonular Dialysis

David Lubeck, MD  
*Arbor Centers for Eye Care  
Illinois, USA*

# PHILIPPINE NETWORK OF YOUNG OPHTHALMOLOGISTS and the PAO COMMITTEE ON INSURANCE

Function Room 3 | 2:30 pm – 4:00 pm

## PHILHEALTH HOUR

### Objective:

To update members on PhilHealth regulations essential to practice.

Chair: Norman Eric Fajardo, MD  
*Philippine Children's Medical Center*  
*Quezon City, Philippines*

Co-Chair: Charisse Ann Sanchez-Tanlapco, MD  
*Ilocos Training and Regional Medical Center*  
*La Union, Philippines*

### 2:30 pm - 2:50 pm

#### Accreditation Essentials for Healthcare Professionals and Ambulatory Surgical Centers

Marc Anthony Cepeda, MD  
*Standards & Monitoring Department*  
*Quality Assurance Group*  
*Health Finance Policy Sector*  
*Philippine Health Insurance Corporation*

### 2:50 pm - 3: 20 pm

#### Filing of Claims: What I MUST DO? What Should I NOT DO to avoid delays?

Marc Anthony Cepeda, MD  
*Standards & Monitoring Department*  
*Quality Assurance Group*  
*Health Finance Policy Sector*  
*Philippine Health Insurance Corporation*

### 3:20 pm - 3:30 pm

#### Open Forum

### 3:30 pm - 3:45 pm

#### Primer on the Universal Health Care: Impact on Ophthalmic Practice and PhilHealth Claims

Marc Anthony Cepeda, MD  
*Standards & Monitoring Department*  
*Quality Assurance Group*  
*Health Finance Policy Sector*  
*Philippine Health Insurance Corporation*

### 3:45 pm - 3:55 pm

#### Open Forum

## TUBERCULOSIS AND UVEITIS

**Challenges in the Diagnosis and Treatment of TB Uveitis**

Ellen Yu-Keh, MD

*St. Luke's Medical Center**Quezon City, Philippines***The Great Pretender: Retinal Manifestations of TB**

Harvey Uy, MD

*Peregrine Eye and Laser Institute**Makati, Philippines*

**THE EYELID AND ORBIT AT THE ER****Objective:**

To discuss periocular conditions requiring urgent management.

**Retrobulbar Hemorrhage**

Roland Joseph Tan, MD

*University of the Philippines – Philippine General Hospital  
Manila, Philippines*

**Periocular Animal Bites**

Charisse Ann Sanchez-Tanlapco, MD

*Ilocos Training and Regional Medical Center  
La Union, Philippines*

**Small Orbital Foreign Body Removal Using a Navigation System**

Hakan Demirci, MD

*University of Michigan W.K. Kellogg Eye Center  
Michigan, USA*

# PHILIPPINE OCULAR GENETICS INTEREST GROUP

Access via Congress Website

## **Genetic Testing: The Basics**

Manuel Benjamin Ibañez IV, MD

*Makati Medical Center*

*Makati, Philippines*

## **Genetic Testing Case Studies: Selecting and Interpreting Results**

Michelle Lingao, MD

*University of the Philippines – Philippine General Hospital*

*Manila, Philippines*

**Ophthalmologic Features and Pathology of Ocular Tuberculosis**

Alex S. Sua, MD

*University of Santo Tomas Hospital*

*Manila, Philippines*

**Staging by Histopathology of Conjunctival Tumors: Squamous Cell CA and Malignant Melanoma**

Constantine Eric Valera, MD

*University of the East Ramon Magsaysay Memorial Medical Center*

*Quezon City, Philippines*

**The Rise of Fake News and How We Can “breakthefake”**

Andrei Martin, MD  
*St. Luke’s Medical Center  
Quezon City, Philippines*

**YO-Preneurship: A Path Worth Exploring**

Jayson So, MD  
*East Avenue Medical Center  
Quezon City, Philippines*

**Starting YOur Ophthalmology Practice: Five Tips for the Open-Minded PiNoY**

Charisse Ann Sanchez-Tanlapco, MD  
*Ilocos Training and Regional Medical Center  
La Union, Philippines*