### Scientific Program

#### Day 1 May 16, 2016

**8:30-9:00** Registrations

**9:00-9:15** Opening Ceremony

**9:00-9:15** Introduction

**9:16-9:45** Cracking the neural code for vision

*Stephen G Odaibo*, Quantum Lucid Research Laboratories, USA

**09:46-10:30** Everything you need to know about selective laser trabeculoplasty in Chinese

*Jimmy S M LAI*, The University of Hong Kong, Hong Kong

**10:30-10:50** Networking & Refreshments

### Track 1: Ophthalmology Practice

**Session Chair:** Murad A Sunalp, Sunalp Laser Vision Inc., USA  
**Session Co-Chair:** Michael K Yoon, Harvard Medical School, USA

**Session Introduction**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
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</thead>
<tbody>
<tr>
<td>10:51-11:10</td>
<td>Scirrhous breast carcinoma metastatic to the orbit: Imaging findings and volumetric analysis of the shrinking orbit</td>
<td><em>Michael K Yoon</em>, Harvard Medical School, USA</td>
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<td>11:11-11:30</td>
<td>Corneal axis marking of toric IOL with Sunalp YAG laser lens</td>
<td><em>Murad A Sunalp</em>, Sunalp Laser Vision Inc., USA</td>
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<td>11:31-11:50</td>
<td>Destructive orbital myiasis in a case of basal cell carcinoma</td>
<td><em>Lamberto A Ilagan Jr</em>, Our Lady of Caysasay Medical Center, Philippines</td>
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<td>11:51-12:10</td>
<td>Targeting the macrophages in ocular neovascularization</td>
<td><em>Peirong Lu</em>, The First Affiliated Hospital of Soochow University, China</td>
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<td>12:11-12:30</td>
<td>Dialysis induced ischemic optic neuropathy</td>
<td><em>Shao-Chun Chen</em>, Taipei City Hospital, Taiwan</td>
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**Panel Discussions**

**13:26-13:50** Clinical application of corneal collagen cross-linking – Keratoconus and beyond

*Alex Ng*, University of Hong Kong, Hong Kong

### Track 2: Ophthalmic Case Studies

**Session Chair:** Ayala Pollack, Kaplan Medical Center Israel  
**Session Co-Chairs:** Ian Wong, University of Hong Kong, Hong Kong

**13:51-14:10** Correlation between the dynamic postoperative visual outcome and the restoration of foveal microstructures after macular hole surgery

*Wen-Chuan Wu*, Kaohsiung Medical University, Taiwan

**14:11-14:30** The course of wet AMD following phacoemulsification in eyes receiving anti-VEGF treatment

*Ayala Pollack*, Kaplan Medical Center, Israel

**14:31-14:50** Viral retinitis – An Asian perspective

*Ian Wong*, University of Hong Kong, Hong Kong

**14:51-15:10** Comparison of the one-year outcomes of conbercept therapy between two different angiographic subtypes of polypoidal choroidal vasculopathy

*Yong Cheng*, Peking University, China

**15:11-15:30** Image-guided endoscopic transnasal optic nerve decompression for patients with compressive optic neuropathy resulted from Fibrous dysplasia

*Wencan Wu*, The Eye Hospital of Wenzhou Medical University, China

**Lunch Break 12:35-13:20**
15:51-16:10  Polypoidal choroidal vasculopathy – All you need to know  
Ian Wong, University of Hong Kong, Hong Kong

15:51-16:10  Protecting the developing retina in retinopathy of prematurity  
Amy C Y Lo, The University of Hong Kong, Hong Kong

16:26-17:10  Diabetic retinopathy and foveal hypoplasia  
Ayala Pollack, Kaplan Medical Center, Israel

Day 2  May 17 2016

10:00-10:30  Progress of the 28-year laser vision technology  
J T Lin, New Vision, Inc. Taipei, Taiwan

10:31-11:00  Management of early and late ocular manifestations of Stevens-Johnson syndrome and toxic epidermal necrolysis  
Kendrick Co Shih & Richie Chan, University of Hong Kong, Hong Kong

11:21-11:40  Signaling between the ciliary epithelium and the trabecular meshwork is mediated via exosomes  
Elie Beit-Yannai, Ben-Gurion University of the Negev, Israel

11:41-12:00  Neuroprotective effects of papaverine on retinal ganglion cells in optic nerve transection model  
Kin CHIU, The University of Hong Kong, Hong Kong

12:21-12:40  Spectral domain optical coherence tomography (SD-OCT) characteristics of retinal layers in branch retinal  
Gyanendra, Lumbini Eye Institute, Nepal

12:41-13:00  The effect on the diffusion of small aqueous soluble molecules based on the interactions with collagen in vitreous humor  
Anderson Ho Cheung Shum, University of Hong Kong, Hong Kong

14:16-14:25  What you do from the morning to sleep that affects your eyes – Life style in relation to glaucoma management  
Bonnie Nga Kwan Choy, The University of Hong Kong, Hong Kong

14:26-14:55  An analysis of first line treatment in open angle glaucoma in Trinidad and Tobago, Caribbean  
Shelly-Anne Lalchan, Glaucoma iFoundation of Trinidad and Tobago (GiFT), Caribbean

14:56-15:25  How to assess glaucoma progression? For residents and general ophthalmologists  
Bonnie Nga Kwan Choy, University of Hong Kong, Hong Kong

15:46-16:00  Secondary multifocal intraocular lens implantation in patient with white cataract  
Peirong Lu, Soochow University, China

16:01-16:20  Pediatric optic neuritis in rural area of Taiwan  
Li-Ju Lai, Chang Gung University, School of Medicine, Tai-Yuan, Taiwan
Retinal nerve fiber layer changes after trans-sphenoidal and trans-cranial pituitary adenoma resection
Qiao Nidan, Fudan University Huashan Hospital, China

Treatment of polypoidal choroidal vasculopathy
Hae Min Kang, Catholic Kwandong University College of Medicine, Korea

Panel Discussions

Day 3 May 18 2016

Sapphire

Keynote Forum

09:30-10:00 Canaloplasty for POAG with failed filtering surgery
Ningli Wang, President of Chinese Ophthalmology Society, China

Track 5: Lens Disorders and Refractive Surgeries
Session Chair: Cristina Nicula, Iuliu Hatieganu University of Medicine and Pharmacy, Romania
Session Co-Chair: Ellen Koo, Bascom Palmer Eye Institute, University of Miami Miller School of Medicine, USA

10:01-10:20 Descemet’s membrane endothelial keratoplasty injector
Michael Banitt, University of Washington USA

10:21-10:40 Functional results in refractive clear lens extraction with implantation of multifocal ReSTOR +3d intraocular lens at hyperopic and presbyopic patients
Cristina Nicula, Iuliu Hatieganu University of Medicine and Pharmacy, Romania

10:41-11:00 Retinal complications after anterior versus posterior chamber phakic intraocular lens implantation in a myopic cohort
Abdulelah A. Al-Abdullah, King Khaled Eye Specialist Hospital, Saudi Arabia

Networking & Refreshments Break 11:00-11:20

11:21-11:40 The immediate optical coherence tomography (OCT) evaluation of the cornea and the femtosecond laser created clear corneal incisions (CCI), in femtosecond laser assisted cataract surgery (FLACS).
Ellen Koo, Bascom Palmer Eye Institute, University of Miami Miller School of Medicine, USA

Young Researcher Forum

11:46-12:00 Effect of chronic alcohol and tobacco use on retinal nerve fiber layer thickness – A case control study
Praveen Kumar, JIPMER, Dhonvantari Nagar, Pondicherry, India

12:01-12:20 Inter-ocular asymmetry of retinal parameters as measured with Ocular Coherence Tomography (OCT) in a sample of healthy young adults
Zeyad A Alzaben, Technical University of Catalonias; Terrassa, Spain

12:21-12:40 Study the effect of polishing of the posterior capsule and retro-IOL irrigation-aspiration after IOL insertion on the incidence of early post-operative capsular block syndrome (CBS) and post-cataract opacification (PCO).
Mayuresh P Naik, V.M.M.C & Safdarjung Hospital, New Delhi

12:41-13:00 Clinical agreement of pterygium translucency redness appearance based on human colour perception
Mohd Radzi Hilmi, International Islamic University Malaysia (IIUM), Kuantan, Pahang, Malaysia

Lunch Break 13:00-13:45

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11th Global Ophthalmologists Annual Meeting

May 8-10, 2017 Dubai, UAE