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Lillian Wang, OD

**PRACTICE AND EDUCATION COMMITTEE  
MEETING MINUTES**

**June 14, 2019**

**Teleconference locations:**

Department of Consumer  
Affairs  
HQ2 – Pearl Room  
1747 North Market Boulevard  
Sacramento, CA 95834

Stevenson Ranch Library  
25950 The Old Road  
Stevenson Ranch CA 91381

California Eye Professionals  
41637 Margarita Rd., Suite 100  
Temecula, CA. 92591

Moraga Country Club  
2<sup>nd</sup> Floor Cafe  
1600 St Andrews Dr.  
Moraga, CA 94556

Charter College – Oxnard  
Campus  
2000 Outlet Center Drive  
#150  
Oxnard, CA 93036

**Link for audio of meeting here:**

<b>Members Present</b>	<b>Staff Present</b>
Madhu Chawla, OD, Chair	Sara Murphy, Executive Officer
Martha Garcia, CLD, SLD	Evan Gage, Assistant Executive Officer
Debra McIntyre, OD	Arsha Qasmi, Lead Licensing Analyst
Mark Morodomi, JD	Marc Johnson, Policy Analyst
Lillian Wang, OD	Jessica Swan, Administrative Analyst
<b>Member Absent</b>	<b>Guest List</b>
	On File

**1. Call to Order/Roll Call/Establishment of a Quorum**

**Audio of discussion: 00:02 / 44:06**

Dr. Madhu Chawla called the meeting to order at 10:30 a.m. and roll was taken: Dr. Chawla was present in Stevenson Ranch, CA; Dr. Lillian Wang was present in, Moraga, CA; Dr. Debra McIntyre was present in Temecula, CA; Ms. Martha Garcia was present in Oxnard, CA, and Mr. Mark Morodomi was present in Oakland, CA; 5-0 and a quorum was established.

Two public members were present at the Sacramento location. They were Lindsey Gullhorn with 1800CONTACTS, and Kristine Shultz with the California Optometric Association (COA).

**2. Public Comment for Items Not on the Agenda**

**Audio of discussion: 03:16 / 44:06**

Dr. Chawla announced the passing of Dr. Daniel Kirk who was the first Associate Dean of Academic Affairs at the Western University of Health Sciences in Pomona, California. Dr. Kirk was also a member of faculty at the Leland College of Optometry for 26 years. He was a professor and mentor to both Drs. Chawla and Wang and a great contributor to the profession of optometry.

**3. Discussion and Possible Action Regarding Meeting Minutes**

**a. March 8, 2019**

**Audio of Discussion: 03:55 / 44:06**

**Madhu Chawla moved to approve the March 8, 2019 Meeting Minutes. Lillian Wang seconded. The Committee voted (4-Ayes; 1-Abstention; 0-No) and the motion passed.**

Member	Aye	No	Abstain	Absent	Recusal
Chawla	X				
Garcia	X				
McIntyre	X				
Morodomi			X		
Wang	X				

**4. Discussion and Possible Action on Continuing Education Course Approval Requests Pursuant to Title 16, California Code of Regulations § 1536**

**Audio of Discussion: 04:51 / 44:06**

- A.
  - 1. New Smile or Time Proven LASIK: The Continuing Debate
  - 2. Custom Cataract Surgery: Astigmatism Management During Cataract Surgery
  - 3. Custom Cataract Surgery: Improving Your Patient's Visual Outcomes
  - 4. Update of MIGS and Meds
- B. Improving Cataract Surgery
- C. Latest in Glaucoma MIGS and Refractive Surgery
- D.
  - 1. Adult Strabismus: A Brief Overview
  - 2. Retina Emergencies
- E. Cataract Surgery: Patients Selection Pre/Post-Operative Care as Related to Surgical Technique Selection 3D Vision Technology - RESUBMITTAL
- F.
  - 1. To SMILE or Not to SMILE. That is the Question
  - 2. Co-Management of Surgical Cases
- G.
  - 1. The Surgical Day: Live Cataract and Implant Surgery - RESUBMITTAL
  - 2. The Surgical Day: Current LASIK Techniques and Live LASIK Demonstration – RESUBMITTAL

- H.
  1. Eagle Vision
  2. What's Wrong with These Eyelids
  3. Update on MIGS and Meds
- I.
  1. Layers of the OCT - Gasperini
  2. Secondary IOL - Roizenblatt
  3. Vitreomacular Traction
  4. A Black Hole
  5. Retinal Case Review
- J. A Review of Treatment Options for Posterior Vitreous Detachment
- K.
  1. Cataracts in the Developing World
  2. How Do We Keep Our Patients Happy
  3. Collagen Cross-Linking
  4. Dry Eye and MGD: Our Collaborative Approach
  5. The New iStent Inject and Future Lens Technology
  6. Advances in Diagnosis and Predication of Progression in Glaucoma
  7. New Visual Field Modalities and Early Detection of Glaucoma
- L.
  1. Update on Retinal Effects of Systemic Treatments
  2. Early Detection of Glaucoma Using OCT: Analysis, Interpretation, and More
  3. Analysis of OCT Findings in Macular Diseases
  4. Upper Lid Hooding and Ptosis: Management and When to Refer
  5. Managing Astigmatism During Cataract Surgery
  6. Treatment of Normal Tension Glaucoma
  7. Life Beneath the Scleral
  8. The Best Current Cornea Refractive Clinical Outcomes
  9. Complex Anterior Segment Case Presentations: When Experience Counts
  10. The Wild World of Dr. Agarwal
  11. Fixing the Cornea Front to Back! From Crosslinking to DMAEK
  12. Unlocking the Cases from a Glaucoma Detective
- M. Annual Vitreo-Retinal Update Course – 2019 – Diseases – Diagnosis – Treatment
- N. Artificial Intelligence in the Eye Clinic: Will There Be Room for the Doctor?
- O. Macular Degeneration
- P. Dry Eye
- Q.
  1. Progression on OCTs and HVFs
  2. Lab Testing
  3. Introduction to OCT Angiography
- R. Sudden Loss of Vision
- S. Peripheral Retina
- T.
  1. Recognizing OCT Patterns in Retinal and Neuro-Ophthalmic Disorders
  2. Post-Operative Cataract Evaluations
- U.
  1. Toric IOLs
  2. Corneal Crosslinking
  3. Glaucoma: Decision and Choices
  4. Treatments for Macular Degeneration
  5. Review of Eye Drops: Prostaglandins
  6. Aspheric vs. Spherical

- 7. OCT of Macula and Optic Nerve
- 8. Monofocal and Multifocal Lenses
- 9. Topography Guided
- 10. Ocular Hypertension
- V.
  - 1. The Tearing Patient
  - 2. Pterygium Optics
  - 3. Corneal Transplants and Sutured IOLs
  - 4. Cataract, Cornea and Refractive Surgery
  - 5. Cataract/RLE Surgery Co-Management
  - 6. Glaucoma Pt.1
  - 7. Ocular Issues in Extreme Environments
  - 8. Glaucoma Pt.2
- W. LLUEI Livestream Grand Rounds
- X.
  - 1. Cataract, Cornea and Refractive Surgery
  - 2. Full Service Vision Correction
  - 3. Glaucoma Key Points
- Y. Clinical Pearls for Successful Management of Corneal Cross-Linking Patients
- Z.
  - 1. Optic Nerve Assessment in Glaucoma
  - 2. Scleral GP Contact Lenses 101
  - 3. Decision-Making and Strategies in Glaucoma
  - 4. Ocular Foreign Bodies
- AA.
  - 1. Myopia
  - 2. Toxic and Traumatic Ocular Injuries
  - 3. Keratoconus: How to Interpret Pentacam
  - 4. DR Screening Through Telemedicine
  - 5. Pedi Eye Care Strabismus and Nerve Palsies
  - 6. Vascular Intraocular Tumors
- BB.
  - 1. Approaches to Refractive Laser & Cataract Surgery
  - 2. Full Service Vision & Case Studies
  - 3. Glaucoma
- CC. When to Refer to Retina: Update on ARMD
- DD. IStent Inject: MIGS Today
- EE. Retinal Vascular Disease
- FF. OCT Interpretation
- GG. Scleral Fitting Made Easy
- HH. Analyzing Complex Anterior Segment Case Presentations
- II. Lowering IOP's with MIGS
- JJ. Advanced Cataract Surgery
- KK.
  - 1. All Things Cataract
  - 2. All Things Refractive
  - 3. The Surgical Day: Live Refractive Surgery Demonstration
  - 4. The Surgical Day: Live Cataract and Implant Surgery

**Lillian Wang moved to approve all the course topics except for 4.G.1 and 4.G.2 which are approved for one hour each, and 4.W. which has been tabled for further research by staff. Debra McIntyre seconded. The Committee voted unanimously 5-0 and the motion passed.**

Member	Aye	No	Abstain	Absent	Recusal
Chawla	X				

<b>Garcia</b>	X				
<b>McIntyre</b>	X				
<b>Morodomi</b>	X				
<b>Wang</b>	X				

**5. Discussion on Applicability of Immunization Training Courses as Continuing Education Units for Biannual License Renewal**

*Audio of discussion: 30:17 / 44:06*

Ms. Murphy reported that while working out the regulatory language with the form to be able to implement AB 443, staff had initial conversations with Dr. Chawla about whether the injection courses would apply specifically to ocular disease or the treatment of ocular disease. Staff was not able to ascertain this, therefore a friendly and encouraging letter was sent to our partners at the Marshall B Ketchum University requesting that they submit materials for review. They have not chosen to submit the materials currently.

Members discussed whether the course should be considered miscellaneous versus ocular. Dr. Wang's concern is regarding how much of the course is therapeutic and how much is miscellaneous. Schools like Marshal B Ketchum (MBKU) monitor and audit their own course topics. MBKU does not want to submit the needed information. However, MBKU is asking for 20 hours, which is almost half of the renewal requirements for continuing education. The Committee must have a breakdown to determine how many of those 20 hours are therapeutic hours. Ms. Murphy stated that staff will continue the dialogue with MBKU explaining the concerns; emphasizing respect for their ability to self-audit, while explaining that this is a new procedure for optometrists.

There were no public comments.

**6. Future Agenda Items**

*Audio of discussion: 43:34 / 44:06*

There were no future agenda items discussed. There was no public comment.

**7. Adjournment**