

CONFERENCE PROGRAM

7:45-8:10 AM ***Sign-In and Breakfast***

8:10-8:15 AM Welcome and Introduction
- *Richard M. Hession, M.D.*

Moderator: Troy Gurney, M.D.

8:15-8:30 AM Retrospective Comparison of Xen Gel Stent vs. Trabeculectomy in the Treatment of Open-Angle Glaucoma
Victoria Ly, M.D., M.P.H.
Mentor: Shivani Kamat, M.D.
Critiquer: Arash Davanian, M.D.

8:30-8:45 AM Practice Patterns among Ophthalmologists Managing Retinopathy of Prematurity
Betty Tong, M.D.
Mentor: Angeline Wang, M.D.
Critiquer: Lori Dao, M.D.

8:45-9:00 AM Ocular Side Effects in Patients on Antibody Drug Conjugate Therapy
Marilyn Collins, M.D.
Mentor: Andrew Pansick, M.D.
Critiquer: Ashish Singh, M.D.

9:00-9:35 AM **SEYMOUR B. GOSTIN MEMORIAL LECTURESHIP SPEAKER INTRODUCTION**
- *J. William Harbour, M.D.*

The Crucial Role of Role Models in Medical Education
- *Jane C. Edmond, M.D.*

9:35-9:40 AM Q&A

9:40-10:00 AM ***Break & First PGY 3 Poster Session***

Factors Correlated with Acute Elevations in Intraocular Pressure Following Retinal Detachment Repair Surgeries in a Pediatric Population
Hayden Guerra, M.D.
Mentor: Angeline Wang, M.D.

Disparities in Glaucoma Examination in Patients with Physical Disabilities, a Retrospective Review
James Fan, M.D.
Mentor: Richard Hession, M.D.

Practice Patterns for Diabetic Tractional Retinal Detachment Surgery between Trainees and Faculty
Patrick Ingrassia, M.D.
Mentor: Kishan G. Patel, M.D.

Moderator: Margaret Wang French, M.D.

- 10:00-10:15 AM Posterior Capsular Opacification after Implantation of the Light Adjustable Lens: A Retrospective Analysis
Aish Ramamurthi, M.D.
Mentor: William Waldrop, M.D.
Critiquer: Ryan Kim, M.D.
- 10:15-10:30 AM Insights into Infertility and Pregnancy among Female Ophthalmologists
Sejal Lahoti, M.D., M.P.H.
Mentor: William Waldrop, M.D.
Critiquer: Azra Idrizovic, M.D.
- 10:30-10:45 AM Femtosecond Laser Cataract Surgery: Outcomes and Complications among Resident Physician Surgeons
Sarah Kenny, M.D.
Mentor: Andrew Pansick, M.D.
Critiquer: Diane Klein, M.D.

- 10:45-10:55 AM **Presentation of Faculty Years of Service and Adjunct Faculty Years of Service Awards**
- Preston H. Blomquist, M.D.

- 10:55-11:20 AM **PRESENTATION OF DISTINGUISHED ALUMNUS AWARD**
Honoring Steven M. Verity, M.D.
Ophthalmology Residency 1993
- J. William Harbour, M.D.
- Contemporary Topics in Corneal Research and Practice (*tentative title*)
- Steven M. Verity, M.D.

- 11:20-11:25 AM Q&A

11:30 AM **Break for Lunch; Department Photo; Poster Session**

- 11:30-11:45 AM **Ophthalmology Department Group Photo**

- 11:45-12:40 PM **Lunch**

- 12:40-1:00 PM Mathematical Model to Sizing the Semicircular Flap in Lower Eyelid Reconstruction
Preston Choi, M.D.
Mentor: Phillip Tenzel, M.D.
- Characterization of Ophthalmology Consults at an Academic Tertiary Referral Center
Dominick Canady, M.D.
Mentor: Jennifer Cao, M.D.
- Surgical Outcomes Associated with Conjunctiva-Sparing Sutureless Ptosis Surgery
Maria Morrow, M.D., M.S.
Mentor: Ronald Mancini, M.D.

1:00-1:35 PM **INTRODUCTION OF SPEAKER**

- J. William Harbour, M.D.

How to Never Miss a Pediatric Brain Tumor

- Jane C. Edmond, M.D.

1:35-1:45 PM Q&A

2:00-2:20 PM **Break & Third PGY 3 Poster Session**

Higher Order Wavefront Aberrations after Light-Adjustable Lens Treatments

Ashika Angirekula, M.D.

Mentor: William Waldrop, M.D.

Note Bloat: Improving Clinic Efficiency

Roma Pradhan, M.D.

Mentor: Margaret Wang French, M.D.

Investigating LRRC15 and its Involvement with Stromal Fibrosis in the Cornea

Pouriska Kivanany, M.D., Ph.D., M.S.

Mentor: W. Matthew Petroll, Ph.D.

Moderator: Nhon Le, M.D.

2:20-2:35 PM The Outcomes of Surgical Planning with Argos and Verion Digital Systems in Toric Intraocular Lens Implantation

Jahan Tajran, M.D.

Mentor: William Waldrop, M.D.

Critiquer: Parsha Forouzan, M.D.

2:35-2:50 PM An Analysis of Treatment Adherence after Corneal Transplantation in Private and County Hospital Patients

Danielle Block, M.D.

Mentor: William Waldrop, M.D.

Critiquer: Gowri Pachigolla, M.D.

2:50-3:05 PM Visual Quality after LASIK: A Comparative Study of Topography-Guided and Wavefront Optimized Treatments

Cody Hansen, M.D.

Mentor: William Waldrop, M.D.

Critiquer: Subir Bhatia, M.D.

3:05-3:10 PM **Closing Remarks / Adjourn**

- J. William Harbour, M.D.

PGY 4 Residents



Danielle Block, M.D.



Sarah Kenny, M.D.



Aish Ramamurthi, M.D.



Marilyn (MariMac)
Collins, M.D.



Sejal Lahoti, M.D.,
M.P.H.



Jahan Tajran, M.D.



Cody Hansen, M.D.



Victoria Ly, M.D.,
M.P.H.



Betty Tong, M.D.

PGY 3 Residents



Ashika
Angirekula, M.D.



James Fan, M.D.



Pouriska
Kivanany, M.D., Ph.D.



Dominick
Canady, M.D.



Hayden Guerra, M.D.



Maria Morrow, M.D.



Preston Choi, M.D.



Patrick Ingraffia, M.D.



Roma Pradhan, M.D.