**The 43rd Annual Resident**

**& Alumni Day**

Saturday, June 10, 2023

|  |  |
| --- | --- |
| 8:00 am | ***Sign-In and Breakfast*** |
| 8:25 am | Welcome and Introduction   * *Richard M. Hession, M.D.* |
|  | ***ANTERIOR SEGMENT***  ***Moderator:*** ***Shivani Kamat, M.D.*** |
| 8:30 am | Donor Cornea Storage Temperature: Investigation of the Time Period Immediately Prior to Transplantation Surgery  *- Karl Andersen, M.D.*  *Mentor – William Waldrop, M.D.*  *Critiquer – Andrew Pansick, M.D.* |
| 8:45 am | Comparison of Intermediate Vision with Alcon Monofocal and Johnson and Johnson Monofocal Plus Lenses  *- Jackson Goldberg, M.D.*  *Mentor – Jeremy Bartley, M.D.*  *Critiquer – Steven Reinecke, M.D.* |
| 9:00 am | Outcomes of Fellow-Performed LASIK Compared to National Norms  *- Scott Zhou, M.D.*  *Mentor – Wayne Bowman, M.D.*  *Critiquer – Vipin Kuriachan, MD* |
| 9:15 am | Amniotic Membrane Transplantation in the Setting of Ophthalmic Stevens-Johnson Syndrome: Comparison Between Gluing vs. Suturing Techniques  *- Amit Bajaj, M.D.*  *Mentor – Jeremy Bartley., M.D.*  *Critiquer – Jacob Thomas, M.D.* |
| 9:30 am | Changes in Corneal Measurements Following Same Day Intraocular Pressure Testing with Hand Held Tonometers  *- Jane Gilmore, M.D.*  *Mentor – Wayne Bowman, M.D.*  *Critiquer – TBD, M.D.* |

|  |  |
| --- | --- |
| 9:45 am | **THE 43RD ANNUAL RESIDENT AND ALUMNI DAY  SPEAKER INTRODUCTION**   * *J.* *William Harbour, M.D.*   Advances in Molecular Diagnostics of Infectious Eye Disease   * *Russell N. Van Gelder, M.D., Ph.D.* |
| 10:15 am | ***Break*** |
|  | ***Moderator*: *Jessica Thayer, M.D.*** |
| 10:30 am | Age-Related Changes in Visual Field Reliability   * *Stephanie Midtling, M.D.*   *Mentor – Shivani Kamat, M.D.*  *Critiquer – Adam Dossey, M.D.* |
| 10:45 am | Impact of Standardized Instructions on the Reliability Indices of Humphrey Visual Field Testing  - *Ryan Kim, M.D.*  *Mentor – Richard Hession, M.D.*  *Critiquer – Linda Burk, M.D.* |
| 11:00 am | Efficacy and Safety of Trainee-Performed Combined Cataract and Minimally Invasive Glaucoma Surgery  *- Matthew Gillings, M.D.*  *Mentor – Shivani Kamat, M.D.*  *Critiquer – Connor Smith, M.D.* |
| 11:15 am | Strabismus Surgery Outcome for Sensory Strabismus from Childhood Cataracts  *- Alden Gregston, M.D.*  *Mentor – Serena Wang, M.D.*  *Critiquer – Lori Dao, M.D.* |
| 11:30 am | **PRESENTATION OF DISTINGUISHED ALUMNUS AWARD**  Honoring Sidney Gicheru, M.D.  Residency Class of 2000  *- J.* *William Harbour, M.D.*  A Personal Experience with Ophthalmology Advocacy and SMILE Vision Correction  *- Sidney Gicheru, M.D.* |
| 12:00 pm | ***Lunch*** |

|  |  |  |
| --- | --- | --- |
|  | ***POSTERIOR SEGMENT***  ***Moderator: Kishan Patel, M.D.*** | |
| 1:15 pm | Comparison of Outcomes in Patients with Idiopathic Intracranial Hypertension  Following Optic Nerve Sheath FenestrationUsing Medical Transconjunctival  Approach with Dural Window or Superomedial Lid Crease Incision Approach with Fenestration  - *Snehaa Maripudi, M.D.*  *Mentor – Ronald Mancini, M.D.*  *Critiquer – TBD, M.D.* | |
| 1:30 pm | Medications Required in Patients with Pseudotumor Cerebri after Stenting of Cerebral Venous Sinuses  - *W. Cameron Ford, M.D.*  *Mentor – Ray Jones Jr., M.D.*  *Critiquer – Stephen Hinton, M.D.* | |
| 1:45 pm | Management of Patients with Biopsy Negative Giant Cell Arteritis  *-Philip Cheng, M.D.*  *Mentor – Ray Jones Jr., M.D. Critiquer – Trevor Kerr, M.D.* | |
| 2:00 pm | **Speaker Introduction**  *- J.* *William Harbour, M.D.*  Small Molecule Photo Switches for Vision Restoration  - *Russell N. Van Gelder, M.D., Ph.D.* |
| 2:30 pm | ***Break*** |
|  | ***Moderator: Phillip Tenzel, M.D.*** |
| 2:45 pm | Management of Optic Pit in Children: Anatomic and Visual Function Review  *- Madeline Hogan, M.D.*  *Mentor – Yu-Guang He, M.D.*  *Critiquer – Henry Choi, M.D.* |
| 3:00 pm | Comparison of Anatomic and Visual Outcomes of Pneumatic Retinopexy and Surgical Management of Rhegmatogenous Retinal Detachment  *- Arjun Merchant, M.D.*  *Mentor – Yu-Guang He, M.D.*  *Critiquer – Patrick Williams, M.D.* |
| 3:15 pm | Anophthalmic Ptosis Repairs Following Enucleation and Evisceration  *- Jessica Lee, M.D.*  *Mentor – Ronald Mancini, M.D.*  *Critiquer – Adriane Schiano, M.D.* |
| 3:30 pm | Opiate Usage After Oculoplastic Procedures  - *Frank Mei, M.D.*  *Mentor – Ronald Mancini, M.D.*  *Critiquer – Meredith Abbott, M.D.* |

|  |  |
| --- | --- |
| 3:45 pm | How Functional Oculoplastic Cases and Cosmetic Cases were affected by the COVID-19 Pandemic   * *Pooja Parikh, M.D.*   *Mentor – Ronald Mancini, M.D.*  *Critiquer – Mark Mazow, M.D.* |
| 4:00 pm | Survey of Independent Practice Preparedness for UTSW Ophthalmology Residency Graduates: Effects of the COVID-19 Pandemic   * *Kaden Andre, M.D.*   *Mentor – Preston H. Blomquist, M.D.*  *Critiquer – Ashish Singh, M.D.* |
| 4:15 pm | ***Closing Remarks / Adjourn*** |