Symposium Schedule

Morning Session

7:00 A.M. **Continental Breakfast - Exhibits Open** 7:55 A.M. Welcome 8:00 A.M. The Future of Ophthalmology Brian Samuels, MD, PhD 8:15 A.M. Charles J. Burnham, MD, Endowed Distinguished Lecture I: Idiopathic Intracranial Hypertension - the UW Experience Courtney Francis, MD 8:55 A.M. Visual Snow and Other Positive Visual Phenomena Michael Vaphiades, DO 9:15 A.M. Charles J. Burnham, MD, Endowed Distinguished Lecture II: Ocular **Complications of Checkpoint Inhibitor Therapies** Courtney Francis, MD 9:35 A.M. Neuro-Ophthalmology Roundtable 10:05 A.M. Break and Exhibits 10:35 A.M. Cataract Surgery Outcomes for Incarcerated Patients Seen in Lions Eye Clinic Calvin McNelly, MD 10:50 A.M. UAB Alumni Sponsored Lecture I: Update on the Management of Ocular Surface Squamous Neoplasia Carol Karp, MD 11:20 A.M. Findings from the Tree Shrew Point to the Cause and Potential Solution of the Myopia Boom Rafael Grytz, PhD 11:40 A.M. UAB Alumni Sponsored Lecture II: The ABCs of OCT for Ocular Surface Lesions Carol Karp, MD 12:10 P.M. Cornea Roundtable 12:40 P.M. LUNCH Afternoon Session 1:55 P.M. Helen Keller Lecture I: Dry AMD, No Longer a Dry Topic: Biomarkers and **Therapeutic Approaches** Eleonora Lad, MD, PhD Rod-mediated Dark Adaptation: A Functional Outcome in Search of a Treatment 2:35 P.M. for Early AMD

Cynthia Owsley, PhD

- 2:55 P.M. Helen Keller Lecture I: Unleashing the Power of Artificial Intelligence in AMD and Glaucoma Eleonora Lad, MD, PhD
- 3:15 P.M. **Retina Roundtable**
- 3:45 P.M. **Break and Exhibits**
- Associations with Asteroid Hyalosis 4:15 P.M. Tyler Rowsey, MD
- 4:30 P.M. Dynamic OCT Elastigraphy in the Living Human Eye Optic Nerve in Response to Acute Manometric IOP Elevation Natalie DeBolske, MD
- 4:45 P.M. Selective Laser Trabeculoplasty Outcomes in Patients with POAG in a Resident Clinic Caleb Rivera, PhD
- 5:00 P.M. Comparison of Resident Cataract Outcomes Using 2nd, 3rd and 4th Generation Intraocular Lens Power Calculations Connor Dugan, MD, PhD
- 5:15 P.M. **Closing Remarks and Presentation of Resident Awards** Russell Read, MD, PhD Krupa Patel, MD

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