

## PROGRAM AGENDA

### Friday - May 17, 2024

- 7:15 am **Breakfast**  
Blodi Conference Rooms  
Pomerantz Family Pavilion
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- 8:00 am **Departmental Photo**  
Green Space  
Pomerantz Family Pavilion  
(Between PFP and Ramp 4)
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- 8:20 am **Research Day Welcome**  
Braley Auditorium  
Ian Han, MD
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- Session I**  
Moderator: Ryan Diel, MD
- 8:30 am *Suction-Based Tectonic Stabilization to Protect Corneal Endothelial Loss*  
Joanna Silverman, MD
- 8:40 am *Effect of Intraoperative IOP Settings for Post-Cataract Surgery CME*  
Brandon Baksh, MD and Matthew Meyer, MD
- 8:50 am *Cost Savings in Multidose Protocol for Cataract Surgery*  
Mahsaw Mansoor, MD
- 9:00 am *How Can Jell-O Help with DMEK Surgery?*  
Marina Peskina, MD
- 9:10 am *Compared Trabeculectomy Approaches on Surgical Induced Astigmatism*  
Christian Mays, MD
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- Session II**  
Moderator: Pavlina Kemp, MD
- 9:20 am *Global Ophthalmology at Iowa: Initiatives and Update on Progress*  
Tina Hendricks, MD, MSc
- 9:30 am *Implementation of the Iowa Ophthalmology Laser Curriculum*  
Bilal Ahmed, MD
- 9:40 am *Operation HawkEyeSight: 2 Year Results*  
Sean Rodriguez, MD
- 9:50 am *Quality of Life Improves after Strabismus Surgery*  
Maggie Strampe, MD
- 10:00 am *Flash VEP in Pediatric Inherited Retinal Disease*  
Giulia Steuernagel Del Valle, MD
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- 10:10 am **Break / End of Session II**

## Resident & Fellow Research Day

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- Session III**  
Moderator: Matthew Thurtell, MBBS, MSc
- 10:20 am *Protocol for Management of Burn Patients at Risk for Orbital Compartment Syndrome*  
Rupin Parikh, MD
- 10:30 am *Eyelid Dynamics and Variability for Differentiating Causes of Ptosis*  
Lindsay Chun, MD
- 10:40 am *Machine Learning Classification of Automated Pupillary Data*  
Matthew Hunt, MD
- 10:50 am *RNFL Spatial Pattern in Typical and Atypical Optic Neuritis*  
Judith Brody, MD
- 11:00 am *Light-Emitting Diode Anomaloscope for Assessing Color Vision Abnormalities*  
Samuel Tadros, MD
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- Session IV**  
Moderator: Jonathan Russell, MD, PhD
- 11:10 am *Pigmentation Artifact in Ultra-widefield Imaging of Ocular Tumors*  
Arnulfo Garza Reyes, MD
- 11:20 am *Choroidal Metastasis in the Era of Targeted Systemic Therapy*  
Rupak Bhuyan, MD
- 11:30 am *Belzutifan for Treatment of Retinal Hemangioblastomas in Von Hippel-Lindau*  
Farzad Jamshidi, MD, PhD
- 11:40 am *Drusen Regression after Macula-Involving Retinal Detachment Repair*  
Kyle Green, MD
- 11:50 am *Microvascular Changes Underlying CME in Retinitis Pigmentosa*  
Taariq Mohammed, MD
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- 12:00 pm **Closing Remarks**  
Randy Brenton, MD
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- 12:15 pm **Lunch**  
Blodi Conference Rooms  
Pomerantz Family Pavilion

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- PJ Leinfelder & Brenton Awards Voting**  
Online via email link to faculty

