

The Seventeenth Annual John T. Flynn Resident-Fellow Research Day
Edward S. Harkness Eye Institute, 7th Floor Amphitheatre
Thursday, June 15, 2017
11:00 A.M. – 3:30 P.M.

Presenter	Abstract Title
POSTERIOR SEGMENT	
Jesse D. Sengillo	Cone Function In USH2A-Associated Retinal Degeneration Is More Attenuated In Patients With Hearing Loss
Susanne F. Koch, PhD	The Fate Of Rescued Rods In A Diseased Environment
Joaquin O. De Rojas, MD	Evaluating Structural Progression Of Retinitis Pigmentosa After Cataract Surgery
Megan L. Ridley-Lane, MD	Progression And Outcomes Of Fellow Eye After Unilateral Treatment For Retinopathy Of Prematurity
James Lin, MD	Physiological Outcomes After Silicone Oil Removal
Jesse T. McCann, MD, PhD	Understanding The Retinal Vasculature Using Insights From Optical Coherence Tomography Angiography
Thalmon R. Campagnoli, MD	Ultra-Widefield Fluorescein Angiography And Oct-Angiography In Pediatric Sickle Retinopathy Suggests Frequent Early Pathology
ANTERIOR SEGMENT	
Aliaa H. Abdelhakim, MD PhD	Role Of Oxytocin And Secretin Receptors In Ocular Surface Inflammation
Mathieu F. Bakhom, MD, PhD	Mitochondrial A3243G Mutation Results In Endothelial Corneal Dystrophy
Albert S. Hazan, MD	Refractive Changes Following Scleral Buckle Surgery For Rhegmatogenous Retinal Detachment Based On Type Of Implant Used
Jonathan D. Fay MD	Subconjunctival Bevacizumab For Corneal Neovascularization
Priya M. Mathews, MD, MPH	Correlating Changes In Corneal Densitometry With Visual Acuity And Keratometry After Corneal Collagen Crosslinking

Gene Kim, MD	Optic Disc Hemorrhage And Subsequent Central Visual Field Loss In The African Descent And Glaucoma Evaluation Study (ADAGES)
Christine J. Zemsky, BS	Refractive Outcomes After Combined Procedure With Dmek Versus Ultrathin-Dsaek
Aakriti Garg, MD	Baseline 24-2 Central Visual Field Damage Is Predictive Of Global Progressive Field Loss
Luna Xu, MD	Is Macular Pucker Associated With More Severe Glaucoma
20 MINUTE INTERMISSION - REFRESHMENTS	
OCULOPLASTIC AND ORBITAL SURGERY	
Kristen E. Dunbar MD	Thyroid Eye Disease – Debunking The Correlation Between Exophthalmos And Compressive Optic Neuropathy
Ashley A. Campbell, MD	Age-Related Changes in the Clinical Phenotype of Compressive Optic Neuropathy in Thyroid Eye Disease
Sanjai Jalaj MD	Lower Eyelid Movement In Downgaze
Stacy M Scofield-Kaplan MD	Improvement In Eccentric And Primary Gaze Ocular Alignment In Thyroid Eye Disease-Strabismus Surgery By The Addition Of Tenon’s Recession
Larissa K. Ghadiali, MD	T-Shaped Wedge Excision Of The Upper Eyelid
Dov B. Sebrow MD	3D Ultrasound Imaging Of Orbital Vessels
Nailyn Rasool, MD	Tensile Strength Of Periocular Soft Tissues: Clinical Implications For Wound Closure.
HEALTH CARE POLICY	
Dan Gong, MD	Difference-In-Differences Analysis Of The Association Between Physician Payment Disclosure Laws And Industry Payments To Ophthalmologists, 2013-2014