

# RETINA SOCIETY 54th Annual Scientific Meeting September 29–October 2, 2021 • Chicago

# WILLS EYE PRESENTATIONS

# Wednesday, September 29, 2021

12:30pm WELCOME PRESENTATION from Retina Society President, Allen Ho MD

# INTERESTING RETINAL CASES AND VIDEO PRESENTATIONS

12:35pm Carol Shields – Nothing was Seen

#### **DIABETIC RETINOPATHY**

4:01pm Allen Chiang, MD – Five-Year Analysis of Ultra-Responders to Ranibizumab for Proliferative Diabetic Retinopathy in DRCR.net Protocol S

# Thursday, September 30, 2021

#### **RETINAL SURGERY**

Moderator: Julia Haller, MD

8:14am Omesh Gupta, MD, MBA – Full-Thickness Macular Holes After Surgical Repair of Primary Rhegmatogenous Retinal Detachments: Incidence, Clinical Characteristics, and Outcomes

#### DRY AGE-RELATED MACULAR DEGENERATION

Moderator: Carl Regillo, MD

 10:01am
 Carl Regillo, MD – 18-Month Results from GATHER1 Clinical Trial: Avacincaptad Pegol, A

 Novel C5 Inhibitor, Demonstrates Continued Reduction in Geographic Atrophy Growth

#### PHASE 3 PIVOTAL TRIAL

Panelist: Allen Ho, MD

# WET AGE-RELATED MACULAR DEGENERATION I

Moderator: Allen Ho, MD

#### FELLOWSHIP RESEARCH AWARD

11:53amRebecca Soares, MD – Geographic Access Disparities to Retinopathy of Prematurity<br/>Treatment Centers in the United States



# Friday, October 1, 2021

# TUMORS

7:38am Carol Shields, MD – Ten-Year Outcomes of Uveal Melanoma Based on The Cancer Genome Atlas (TCGA) Classification in 1001 Cases

# MACULAR SURGERY

9:19am Jason Hsu, MD – Factors Associated with Good Visual Acuity Outcomes After Retinectomy in Eyes with Proliferative Vitreoretinopathy

# WET AGE-RELATED MACULAR DEGENERATION II

2:41pm Allen Ho, MD – Subretinal Delivery of RGX-314 for Neovascular AMD: End of Study Phase I/IIa Results

# Saturday, October 2, 2021

# INFLAMMATION

8:27am	Ajay Kuriyan, MD, MS – Bacterial Dispersion Associated with Various Patient Face Mask Designs During Simulated Intravitreal Injections
8:31am	Samir Patel, MD – The Influence of Universal Face Mask Use on Endophthalmitis Risk After Intravitreal anti-VEGF Injections During the COVID-19 Pandemic
PEDIATRICS	

9:32am Yoshihiro Yonekawa, MD – Geographic Access to Clinical Trials in Retinopathy of Prematurity in the United States



#### Posters

# Thursday, September 30, 2021

- Poster T6 Michael Cohen, MD- Retinal Displacement Following Incisional Rhegmatogenous Retinal Detachment Repair Poster T10 Ali Khan, MD – Pars Plan Vitrectomy for Idiopathic Epiretinal Membrane: Optical Coherence Tomography Biomarkers of Visual Outcomes in 322 Eyes Poster T13 John Hinkle, MD – The Relationship Between Stopper Position and Injection Volume in Ranibizumab and Aflibercept Prefilled Syringes Poster T20 Mirataollah Salabati, MD – Surgical Failures After Primary Scleral Buckling for Rhegmatogenous Retinal Detachment: Comparison of Eyes with and without Proliferative Vitreoretinopathy Matthew Starr, MD - Impact of Changes in Optical Coherence Tomography Metrics on Poster T32 Refractive Error in Patients with Neovascular Age-Related Macular Degeneration in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT) Friday, October 1, 2021
- Poster F5 Travis Peck, MD Outcomes of Epiretinal Membrane Surgery in Eyes with Concurrent Glaucoma: Clinical Significance of Microcystoid Macular Changes on OCT
- Poster F21 Raziyeh Mahmoudzadeh, MD Clinical Characteristics and Management Outcomes of Rhegmatogenous Retinal Detachments for Retinal Dialysis
- Poster F24 Michael Klufas, MD Barriers to Follow-up Retinal Care During the COVID-19 Pandemic: A Survey Study