



The Macula Society

48TH ANNUAL MEETING



Sunseeker
Resort



February 12-15, 2025



Charlotte Harbor,
Florida



Wednesday, February 12, 2025

Imaging and Case Study Conference

1:00 – 1:50pm Session: Cases I

1:00 p.m. A Case of Vitreous Haze

Tatyana Milman, Carol Shields, Arman Mashayekhi

1:50 – 2:50pm Session: Cases II

Moderator: Jose S. Pulido

6:14 p.m.: Introduction and Presentation of the Arnall Patz Medal

Julia A. Haller

Scientific Program

4:34 – 5:19pm SESSION III: Imaging I and Macular Disease

5:04 p.m. Anti-VEGF Therapy for Proliferative Sickle Cell Retinopathy

Jennifer Lim, Co-Authors: Ogugua Okonkwo, **Carl Regillo**, Adrienne Scott,

Charles Wykoff, Jessica Cao, **Hana Mansour**, Bernadette Miao

5:20 – 6:10pm Session IV: Tumors

Moderator: Carol L. Shields

5:40 p.m. High-Dose Intravitreal Topotecan for Recurrent Retinoblastoma, Subretinal Seeds, and Vitreous Seeds in 13 Consecutive Cases

Carol Shields, Co-Authors: Madison Woods, Yubai Chou,

Rolika Bansal, Hidayet Sener, Sara Lally, Jerry Shields

Thursday, February 13, 2025

9:40 – 10:40am Session VIII: Imaging III: Innovations and New Applications

10:30 a.m. Topographic Measurement of the Subretinal Pigment Epithelium Space in Normal Aging and Intermediate Age-Related Macular Degeneration Using High-Resolution OCT

Nadia Waheed, Co-Authors: Jungeun Won, Hiroyuki Takahashi, Stefan Ploner,

Wenke Karbole, Omar Abu-Qamar, **Antonio Yaghy**, Anna Marmalidou,

Stephanie Kaiser, Yunchan Hwang, Junhong Lin, Andre Witkin, Shilpa Desai,

Caroline Bauma, Andreas Maier, Christine Curcio, James Fujimoto

3:00 p.m. - 4:00 p.m. Women in Retina Panel

Panelists:

Carol L. Shields, MD

Julia A. Haller, MD

Friday, February 14, 2025

7:45 – 8:20am Session XII: Neovascular AMD I: Trials

7:45 a.m. Subretinal Delivery of Investigational ABBV-RGX-314 as a Gene Therapy for Neovascular Age-Related Macular Degeneration (Namd): Interim Results of Bilateral Dosing from a Fellow Eye Study

Sunir Garg, Co-Author: Ashkan Abbey

3:25 – 4:25pm Session XVIII: Uveitis

Moderator: Julia A. Haller

3:50 p.m. The AIRE Retinopathy Spectrum

José Pulido, Co-Authors: ***Ari August***, Siying Lin, Omar Mahroo, Gregory Hageman, Frederik Van Kuijk, Hossein Nazari, Andrew Browning, Margaret Reynolds

Saturday, February 15, 2025

7:40 – 8:30am Session XXI: Basic Science and IRD III

8:15 a.m. Monocarboxylate Transporter (MCT) 4 Inhibition Ameliorates Key Aspects of PVR Pathogenesis in Vitro and is Non-Toxic to RPE Cell Viability and Retinal Function

Ajay Kuriyan, Co-Authors: Lauren Danielle, Nancy Philp

10:00 – 10:30am Session XXIII: Pediatrics

10:20 a.m. Faricimab for Coats Disease

Yoshihiro Yonekawa, Co-Authors: Emmanuel Chang, Sami H Uwaydat,

Meera Sivalingam, Flavius Beca