



## Summer Symposium

July 7-10<sup>th</sup>, 2022

St Regis Hotel · Deer Valley, Utah

### Program Chair:

Steven J Dell, MD

William Trattler, MD

### Program Committee:

Ike Ahmed, MD

Andy Corley

Amy Lin, MD

Karolinne Rocha, MD

Stephen Slade, MD

Nandini Venkateswaran, MD

Robert Weinstock, MD

William Wiley, MD

## THURSDAY, JULY 7<sup>th</sup>, 2022

1:00 pm Lunch Reception

2:00 Opening Remarks

Steven Dell, MD and  
William Trattler, MD

### Opening Session: Hot Topics!

*Moderators: Steven Dell, MD and Stephen Slade, MD*

2:05 AECOS America Update

Robert Maloney, MD  
*President, AECOS America*

2:10 AECOS Organization Update

William Trattler, MD  
*Chairman of the Board, AECOS*

2:15 A View from Washington - How it Impacts Ophthalmology  
(15 min + 5 min discussion)

Jeffrey Kimbell

2:35 Industry Panel: Industry on the Cusp of Commercialization

*Moderators: Steven Dell, MD, Stephen Slade, and Andy Corley*

*Panel: Jeannette Bankes, Andy Chang, Warren Foust, Mark Hagler, Caren Mason, Ramin Valian*

*Presenters (3 minute presentations, 10 minute discussion):*

Acufocus: Yari Mitchell

Tarsus: Aziz Mottiwala

Lenz: Shawn Olsson

3:10 Your EHR provider is getting investigated by the DOJ. Should you be worried?

Alan Reider, Esq  
Allison Shuren, Esq

- 3:40 In Office Surgery: Transforming the way surgery is delivered.**  
***Moderator: Steven Dell, MD and Stephen Slade, MD***  
***Panel: Daniel Durrie MD, Audrey Talley Rostov MD, I. Paul Singh MD, Robert Weinstock, MD***
- Lessons Learned from more than 12,000 In-office surgical Procedures Daniel Durrie MD
- 3:50 Panel Discussion**
- 4:05 Bilateral same day RLE and ICL in the office surgery center?** William Wiley, MD
- 4:15 Panel Discussion**
- Session 2: Case Presentations (5 min to present case, 10 min for discussion)**  
***Moderators: Ike Ahmed, MD and William Trattler, MD***
- 4:30 Case 1: Monocular cataract patient with mild Fuch's and glaucoma** Kendall Donaldson, MD  
***Panel: John Doane MD, Sheri Rowen MD, Nandini Venkateswaran MD***
- 4:45 Case 2: TBA** Ike Ahmed, MD  
***Panel: Zaina Al-Mohtaseb MD, Brandon Ayres MD, Cristos Infantides MD, Geoffrey Tabin, MD***
- 5:00 Case 3: Unhappy Presbyopic IOL Patient: Role of the Vitreous** Dagny Zhu, MD  
***Panel: Steve Charles MD, Uday Devgan MD, Yuri McKee MD***
- 5:15 Case 4: Presbyopic IOL candidate with low astigmatism: Cornea vs IOL correction of the astigmatism** Gary Wortz, MD  
***Panel: Mark Kontos MD, James Loden MD, Marguerite McDonald MD***
- 5:30 Case 5: IOL selection for early keratoconus with 4.5D of astigmatism** Jennifer Loh, MD  
***Panel: Mitchell Jackson MD, John Vukich MD, George Waring IV MD***
- 5:45 Case 6: Small infiltrate following LASIK: topical steroids vs flap lift and culture** Neda Nikpoor, MD  
***Panel: Alan Faulkner MD, Sydney Gicheru MD, Jeffrey Machat MD, Priyanka Sood MD***
- 6:00 Case 7: Cataract patient with 6D of astigmatism** Inder Paul Singh, MD  
***Panel: Frank Bowden MD, Kourtney Houser MD, Lisa Nijm MD JD, Aaron Waite MD, Robert Weinstock MD***
- 6:15 AECOS Adjourns**
- 6:15 – AECOS Exhibitors Reception**
- 8:00 pm**
- 8:30 – Bubbles & Bourbon – A Fundraiser Celebrating the Himalayan Cataract Project / CureBlindness.org**
- 10:30 (Venue is a private residence in Park City; as space is limited tickets must be purchased in advance)**

**FRIDAY, JULY 8<sup>th</sup>, 2022**

**06:00 Breakfast with the Experts**

**07:00 Session 3: Challenging Cases/IOL Selections (5 min to present case, 10 min for discussion)**

**Moderators: Karolinne Rocha, MD and Gary Wertz, MD**

**07:00 Case 1: Dissecting the cause of a refractive miss in a patient with advanced Keratoconus** Joshua Teichman, MD

**Panel: Stephen Klyce PhD, Priya Mathews MD, Beeran Meghpara MD, Rajesh Rajpal MD, Erin Stahl MD**

**07:15 Case 2: RK, followed by hyperopic LASIK, now with ectasia and cataract** Jay Pepose, MD

**Panel: Joseph Ciolino MD, Milad Modabber MD, Matthew Shulman MD, Nandini Venkateswaran MD**

**07:30 Case 3: Presbyopia drops/Complex cornea cataract case** Ralph Chu, MD

**Panel: Arjan Hura MD, Marguerite McDonald MD, Maria Soledad Romero MD, Priyanka Sood MD**

**07:45 Case 4: Very young patient with keratoconus who would benefit from CXL** Erin Stahl, MD

**Panel: Steven Dell MD, Amy Lin MD, William Trattler MD, George Waring IV MD**

**Session 4: Call your Attending - Fellows with Tough Cases!**

**Moderators: Kourtney Houser, MD and Robert Weinstock, MD**

**08:00 Case 1: Challenging TORIC IOL case** Matthew Brink, MD  
Fellowship: Ike Ahmed, MD

**08:05 Discussion**

**08:12 Case 2: TBA** Lauren Libfraind, MD  
Fellowship: Gregory Parkhurst, MD

**08:17 Discussion**

**08:24 Case 3: TBA** Abhilash Guduri, MD  
Fellowship: Mitchell Jackson, MD

**08:29 Discussion**

**08:36 Case 4: TBA** Colin Ip, MD  
Fellowship: Amy Lin, MD

**08:41 Discussion**

**08:48 Final Discussion**

**Session 5: MIGs Case Presentations (5 min to present case, 10 min for discussion)**

**Moderators: Inder Paul Singh, MD and Neda Nikpoor, MD**

**09:00 Case 1: Case of Durysta followed by SLT** Brian Shafer, MD

**Panel: James Katz MD, Jennifer Loh MD, George Waring IV MD, William Wiley MD**

09:15	<b>Case 2:</b> Combining viscodilation, goniotomy & shunting for patient with moderate glaucoma <b>Panel:</b> Frank Bowden MD, Amir Moarefi MD, Lisa Nijm MD, JD, Jai Parekh MD, Jeff Whitman MD	Inder Paul Singh, MD
09:30	<b>Case 3:</b> MIGS 2022: Navigating challenging cases <b>Panel:</b> Matthew Brink MD, Larissa Camejo MD, Tim Page MD, Sheri Rowen MD	Yuri McKee, MD
9:45:	<b>Break</b>	
	<b>Session 6: Complex Case Videos</b> (100% video, no slides, 7 min ea <u>including</u> discussion) <b>Moderators:</b> Robert Maloney, MD and Dagny Zhu, MD <b>Panel:</b> Zaina Al-Mohtaseb MD, John Doane MD, Mitchell Jackson MD	
10:15	Managing white cataracts	Joaquin De Rojas, MD
10:23	How to use the capsule in complex cataract surgery - video potpourri	Zaina Al-Mohtaseb, MD
10:31	3D Heads up surgery in 2022	Robert Weinstock, MD
10:39	PC Tear in an eye scheduled for a presbyopic IOL	Uday Devgan, MD
10:47	Safe and effective cataract surgery in extreme conditions	Geoffrey Tabin, MD
10:55	Can we fit one more incision (or are 32 incisions the max)?	Deborah Ristvedt, MD
11:03	Anterior segment reconstruction with management of a decentered iris implant	Karolline Rocha, MD
11:11	TBD	TBD
11:19	Congenital iris vascular synechiae	Jared Younger, MD
11:27	Tips for Successful EVO ICL Surgery	Scott Barnes, MD
11:35	Total Anterior Segment Reconstruction (PKP/artificial iris/Glaucoma shunt/PRK)	Rahul Tonk, MD
11:43	Twist and Out" Technique for IOL exchange	Morgan Micheletti, MD
11:51	White Cataract: Devices/surgical techniques to avoid posterior capsule rupture	Matteo Piovella, MD
12:00	<b>Adjourn</b>	

**SATURDAY, JULY 9<sup>th</sup>, 2022**

**06:00 Breakfast with the Experts**

**Session 7: Practice Impossible!**

**Moderators: Steven Dell, MD and Audrey Talley Rostov, MD**

**07:00 Case 1: Selecting MIGS procedures that lower IOP and actually get reimbursed** James Loden, MD  
**Panel: Larissa Camejo MD, Yuri McKee MD, Jai Parekh MD, Brian Shafer MD**

**07:25 Case 2: To be determined**  
**Panel:**

**07:45 Presentation of AECOS Visionary Award** Steven Dell, MD  
**07:50 AECOS Visionary Award Lecture:** TBA

**08:10 Session 8: Ophthalmic Innovation Forum**

**Moderator: Andy Corley**

**Panel: Steven Dell MD, Ranya Habash MD, Stephen Slade MD, William Trattler MD, George Waring IV MD**

- |  |                         |
|--|-------------------------|
| 1. SimVis Gekko device.                            | Daniel Durrie, MD       |
| 2. AccuraSee Intraocular Pseudophakic Contact Lens | Kevin Cady              |
| 3. Nyxol Drops for Presbyopia (OcuPhire)           | Mina Sooch              |
| 4. Blink Energy                                    | Yariv Bar-On            |
| 5. OmegaLens (Omega Ophthalmics)                   | Gary Wortz, MD          |
| 6. Belkin Vision (Instantaneous SLT)               | Daria Lehman-Blumenthal |
| 7. Suprachoroidal MIGS (Iantrek)                   | TBD                     |
| 8. Allogenic inlays for Presbyopia and Hyperopia:  | David Muller, PhD       |
| 9. NVasc   | Dan Schwartz            |

**10:00 Break**

**10:30 The Best of the Cataract Coach** Uday Devgan, MD  
**Panel: Brandon Ayres MD, Kourtney Houser MD, Morgan Micheletti MD, Debbie Risvedt MD, Robert Weinstock MD**

**11:00 Session 9: Innovations in Everyday Practice**

**Moderators: Lisa Nijm, MD JD and John Vukich, MD**

**11:00 Case 1: Dry eye patient switched to generic Restasis – wants alternative treatment option** Kendall Donaldson, MD  
**Panel: Frank Bowden MD, Marguerite McDonald MD, Laura Periman MD, Matteo Piovella MD, Darrell White MD**

**11:15 Case 2: Unhappy Multifocal Patient desires IOL exchange to Monofocal/LAL/EDOF?** Mark Kontos, MD  
**Panel: Ralph Chu MD, Jennifer Loh MD, Jamie Monroe MD, William Wiley MD**

02 June 2022 Program  
(subject to change, as necessary)

11:30 **Case 3:** Dense cataract patient: Femto Phaco with MiLoop vs Sutureless MSICS      Cristos Infantides, MD  
**Panel:** Brent Finlea MD, Tim Page MD, Jay Pepose MD, Henry Trattler MD

11:45 **Case 4:** Insurance refuses to pay for corneal tissue for DSAEK/DMEK. What next?      Yuri McKee, MD  
**Panel:** Joseph Ciolino MD, Jeffrey Kimbell, Karolinne Rocha MD, Allison Shuren JD,  
Aaron Waite MD

12:00 **Adjourn**

6:30 pm **AECOS Annual Cookout (Mountain Terrace)**

## SUNDAY, JULY 10<sup>th</sup>, 2022

06:00 **Breakfast with the Experts**

### **Session 10: Challenging Refractive Cases**

**Moderators:** Kendall Donaldson, MD and Marguerite McDonald, MD

07:00 **Case 1:** One SMILE too many      William Wiley, MD  
**Panel:** Arjan Hura MD, Milad Modabber MD, Audrey Talley Rostov MD,  
David Wallace MD

07:15 **Case 2:** 45 year old -8.0 myope with PVD: EVO ICL vs RLE vs SMILE/LASIK/PRK      George Waring, IV, MD  
**Panel:** Jay Pepose MD, Matthew Shulman MD, Stephen Slade MD

07:30 **Case 3:** Very unhappy 20/20 LASIK patient      Sheri Rowen, MD  
**Panel:** Deborah Ristvedt MD, Priyanka Sood MD, Gary Wortz MD, Jared Younger MD

07:45 **Case 4:** Case of Keratoconus 15 years after LASIK: Complication of LASIK or  
just genetics?      Kendall Donaldson, MD  
**Panel:** Ronald Gaster MD, James Loden MD, Rajesh Rajpal MD,  
William Trattler MD, William Wiley MD

### **Session 11: Videos – Most Challenging Scenarios, Greatest Saves! (7 min videos, no slides)**

**Moderators:** Nandini Venkateswaran, MD and William Wiley, MD

**Panel:** James Katz MD, Morgan Micheletti MD, Lisa Nijm MD JD, Jeffrey Whitman MD

08:00 Novel injectable DSAEK for tough PBK cases      Priya Mathews, MD

08:08 MIGS Nightmare (Hydrus out of the supraciliary space)      Yuri McKee, MD

08:15 IOL exchange with open posterior capsule and 4mm adherent anterior  
capsulorrhexis      Frank Bowden, MD

08:23 IOL exchange how to avoid and deal with complications      Maria Soledad Romero, MD

08:30 Aphakic eye with a fibrotic capsular bag that I reconstructed and placed a CTS      Tim Page, MD

- 08:38 Presbyopia correcting lens used in combination with MIGS in a patient with glaucoma Larissa Camejo, MD
- 08:45 MiLoop with Dense cataracts Beeran Meghpara, MD
- 08:53 Late Intacs removal Robert Maloney, MD
- 9:00 Pearls for IPL Laura Periman, MD
- 9:08 Limbal vs pars plana vitrectomy Cristos Infantides, MD
- 9:15 Femto laser in a cataract eye with hardware (Intacs and ICL) and ICL explantation Dagny Zhu, MD
- 9:22 Topic pending Speaker Pending
- 09:30: **2022 Retina Update for Anterior Segment Surgeons**  
*Moderator: Steve Charles, MD*  
*Panel: Brandon Ayres MD, Cristos Infantides MD, Karolinne Rocha MD, Robert Weinstock MD*
- 10:00 **Break**
- Session 12: Controversies and challenges (cases)**  
*Moderators: John Doane, MD and Amy Lin, MD*
- 10:30 **Case 1:** Topography-guided PRK following CXL Joshua Teichman, MD  
*Panel: Joseph Ciolino MD, Alan Faulkner MD, Ronald Gaster MD, Mark Kontos MD, Stephen Klyce PhD*
- 10:45 **Case 2:** Role of Epi Mapping in patient interested in laser vision correction: Beeran Meghpara, MD  
*Panel: Sidney Gicheru MD, Joaquin De Rojas MD, Brian Shafer MD, John Vukich MD, Jeffrey Whitman MD*
- 11:00 **Case 3:** Fungal infection after PKP/DMEK Kourtney Houser, MD  
*Panel: Marian Macsai MD, John Parker MD, Rahul Tonk MD, Darrell White MD*
- 11:15 **Case 4:** LASIK/SMILE patient with high-risk findings on Genetic testing: switch to ICL? Mitchell Jackson, MD  
*Panel: James Katz MD, Stephen Klyce PhD, Amir Moarefi MD, Priyanka Sood MD, Aaron Waite MD*
- 11:30 **Case 5:** Pillow fight after LASIK Lisa Nijm, MD JD  
*Panel: Jeffrey Machat MD, Jamie Monroe MD, Sheri Rowen MD, Jared Younger MD*
- 11:45 **Case 6:** Management of SMILE case with suction break Arjan Hura, MD  
*Panel: Scott Barnes MD, Brent Finlea MD, Audrey Talley Rostov MD, David Wallace MD, Dagny Zhu MD*
- 12:00 pm **AECOS 2022 Summer Symposium Concludes**