



Summer Symposium

July 7-10th, 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 7th, 2022

1:00 pm Lunch Reception (*Astor Ballroom, Pre-function Area*)

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: Laurent Attias, 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 Something Old, Something New - The latest in Compliance Guidance and Enforcement Risk

Alan Reider, Esq
Allison Shuren, Esq

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, William Wiley MD

- 3:35 Lessons Learned from more than 12,000 In-office surgical procedures Daniel Durrie MD
- 3:45 Panel Discussion
- 3:55 Bilateral same day RLE and cataract surgery in the office surgery center? Inder Paul Singh, MD
- 4:05 Panel Discussion

4:15 **Break**

Session 2: Case Presentations (5 min to present case, 10 min for discussion)

Moderators: Ike Ahmed, MD and William Trattler, MD

- 4:35 **Case 1:** Monocular cataract patient with mild Fuch's and glaucoma Kendall Donaldson, MD
Panel: Cristos Ifantides MD, Jay Pepose MD, Sheri Rowen MD, Nandini Venkateswaran MD
- 4:50 **Case 2:** Exchanging One Presbyopic IOL for Another Ike Ahmed, MD
Panel: Zaina Al-Mohtaseb MD, Brandon Ayres MD, Geoffrey Tabin MD, Jeffrey Whitman MD
- 5:05 **Case 3:** Unhappy Presbyopic IOL Patient: Role of the Vitreous Dagny Zhu, MD
Panel: Ike Ahmed MD, Uday Devgan MD, Yuri McKee MD, Karolinne Rocha MD
- 5:20 **Case 4:** Presbyopic IOL candidate with low astigmatism: Cornea vs IOL correction of the astigmatism Gary Wortz, MD
Panel: Lauen Doss, MD, Mark Kontos MD, Marguerite McDonald MD, Rajesh Rajpal, MD
- 5:35 **Case 5:** IOL selection for early keratoconus with 4.5D of astigmatism Jennifer Loh, MD
Panel: Alan Faulkner MD, Mitchell Jackson MD, Deborah Ristvedt MD, George Waring IV MD
- 5:50 **Case 6:** Small infiltrate following LASIK: topical steroids vs flap lift and culture Neda Nikpoor, MD
Panel: John Doane MD, Priya Mathews MD, Priyanka Sood MD, Rahul Tonk, MD
- 6:05 **Case 7:** Cataract patient with 6D of astigmatism Inder Paul Singh, MD
Panel: Kourtney Houser MD, Lisa Nijm MD JD, Jai Parekh MD MBA, Robert Weinstock MD, Darrell White MD

6:20 **AECOS Adjourns**

6:20 – **AECOS Exhibitors Reception (Astor Ballroom, Pre-function Area)**
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. Transportation from the St. Regis will be provided starting at 8:15 pm.)*
<https://aecos.regfox.com/aecos-2022-bubbles-and-bourbon/>

FRIDAY, JULY 8th, 2022

06:00 **Breakfast with the Experts (Astor Ballroom, Pre-function Area)**

07:00 **Session 3: Challenging Cases/IOL Selections** (5 min to present case, 10 min for discussion)
Moderators: Karolinne Rocha, MD and Gary Wortz, 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, Rajesh Rajpal MD, Erin Stahl MD, John Vukich MD

07:15 **Case 2:** RK, followed by hyperopic LASIK, now with ectasia and cataract Jay Pepose, MD
Panel: Joseph Ciolino MD, Joaquin De Rojas 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, Lisa Nijm MD JD, 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, Beeran Meghpara 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

Panel: Amy Lin MD, Mitchell Jackson MD, Karolinne Rocha 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:** Post-operative Double Vision in a Premium Lens Patient Abhilash Guduru, MD
Fellowship: Mitchell Jackson, MD

08:29 Discussion

- 08:36 **Case 4: Open-Sky Yamane Technique** Colin Ip, MD
Fellowship: Amy Lin, MD
- 08:41 Discussion
- 08:48 **Case 5: Managing traumatic cataract and iridodialysis** Arthur Van den Berg, MD
Fellowship: Karolinne Rocha MD
- 08:53 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 **Case 2: Combining viscodilation, goniotomy & shunting for patient with moderate glaucoma** Inder Paul Singh, MD
Panel: Frank Bowden MD, Amir Moarefi MD, Jai Parekh MD MBA, Jeffrey Whitman MD
- 09:30 **Case 3: MIGS 2022: Navigating challenging cases** Yuri McKee, MD
Panel: Matthew Brink MD, Larissa Camejo MD, Alan Faulkner MD, Tim Page MD, Sheri Rowen MD

9:45 **Break**

Session 6: Complex Case Videos (100% video, no slides, 4 min video, 3 minute discussion)
Moderators: Robert Maloney, MD and Dagny Zhu, MD
Panel: 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 **Novel injectable DSAEK for tough PBK cases** Priya Mathews MD
- 11:19 **Outtacs** Robert Maloney, MD
- 11:27 **Tips for Successful EVO ICL Surgery** Scott Barnes, MD

11:34	A Total Anterior Segment Reconstruction	Rahul Tonk, MD
11:42	"Twist and Out" Technique for IOL exchange	Morgan Micheletti, MD
11:53	White Cataract: Devices/surgical techniques to avoid posterior capsule rupture	Matteo Piovella, MD
12:00	Adjourn	

SATURDAY, JULY 9th, 2022

06:00 Breakfast with the Experts (*Astor Ballroom, Pre-function Area*)

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 MBA, Brian Shafer MD

07:25 Case 2: Is the LVC Party Over, or Just Getting Started? Steven Dell, MD
Panel: John Doane MD, Robert Maloney MD, Stephen Slade MD, John Vukich MD

07:45 Presentation of AECOS Visionary Award Steven Dell, MD
07:50 AECOS Visionary Award Lecture Andy Corley

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

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| 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) | Mike Haydin |
| 8. Allogenic inlays for Presbyopia and Hyperopia (Allotex) | 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, Deborah Ristvedt MD, Robert Weinstock MD

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(subject to change, as necessary)

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? **William Wiley, MD**
Panel: Ralph Chu MD, Mark Kontos MD, Jennifer Loh MD, Jamie Monroe MD
- 11:30** **Case 3:** Femto, MiLoop, Chop, or MSICS for dense cataracts **Cristos Ifantides, MD**
Panel: Brenton Finklea MD, Tim Page MD, Jay Pepose MD, Joshua Teichman 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, Kenny Hodge, Karolinne Rocha MD, Allison Shuren JD, Rahul Tonk, MD
- 12:00** **Adjourn**

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

SUNDAY, JULY 10th, 2022

06:00 **Breakfast with the Experts** (Astor Ballroom, Pre-function Area)

Session 10: Challenging Refractive Cases

Moderators: James Katz, MD and Marguerite McDonald, MD

- 07:00** **Case 1:** One SMILE too many **William Wiley, MD**
Panel: Ronald Gaster MD, Arjan Hura MD, Milad Modabber MD, Jamie Monroe MD, Audrey Talley Rostov MD
- 07:15** **Case 2:** Patient with keratoconus (s/p CXL) & 7D of myopia: wants LVC or ICL **William Trattler, MD**
Panel: Steven Dell, MD, Alan Faulkner MD, Amy Lin MD, Milad Modabber MD, John Vukich MD
- 07:30** **Case 3:** 45 year old -8.0 myope with PVD: EVO ICL vs RLE vs SMILE/LASIK/PRK **George Waring IV, MD**
Panel: Lauren Doss MD, Amir Moarefi MD, Jay Pepose MD, Matthew Shulman MD, Stephen Slade MD
- 07:45** **Case 4:** Keratoconus 15 years after LASIK: Complication of LASIK or just genetics? **William Trattler, MD**
Panel: James Loden MD, Neda Nikpoor MD, Rajesh Rajpal MD, Rahul Tonk MD, William Wiley MD

08:00 2022 Retina Update for Anterior Segment Surgeons

Moderator: Steve Charles, MD

Panel: Brandon Ayres MD, Larissa Camejo MD, Uday Devgan MD, Cristos Ifantides MD, Yuri McKee MD

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

Moderators: Nandini Venkateswaran, MD and William Wiley, MD

Panel: David Felsted DO, James Katz MD, Morgan Micheletti MD, Lisa Nijm MD JD

08:30	Management of an upside down IOL	Brandon Ayres, MD
08:38	JelliSee accomodating IOL	Yuri McKee, MD
08:45	IOL exchange with open posterior capsule and 4mm adherent anterior capsulorrhexis	Frank Bowden, MD
08:53	IOL exchange how to avoid and deal with complications	Maria Soledad Romero, MD
09:00	Capsular Bag Reconstruction with a Tyrolean Traverse and SGCTR	Tim Page, MD
09:08	Presbyopia correcting lens used in combination with MIGS in a patient with glaucoma	Larissa Camejo, MD
09:15	MiLoop with dense cataracts	Beeran Meghpara, MD
09:23	Management of secondary iris cyst following phaco	Nandini Venkateswaran, MD
9:30	Pearls for IPL	Laura Periman, MD
9:38	Limbal vs pars plana vitrectomy	Cristos Ifantides, MD
9:45	Femto laser in a cataract eye with hardware (Intacs and ICL) and ICL explantation	Dagny Zhu, MD
9:52	Ugh from chronic reverse block after Yamane	Eric Weinlander, MD

Session 12: Controversies and challenges (cases)

Moderators: Amy Lin, MD and Rajesh Rajpal, MD

10:00	<u>Case 1:</u> LASIK/SMILE patient with high-risk findings on genetic testing: switch to ICL? <u>Panel:</u> Scott Barnes MD, Frank Bowden MD, David Felsted DO, James Katz MD, Stephen Klyce PhD	Mitchell Jackson, MD
10:15	<u>Case 2:</u> Refractive surgery candidacy in the era of genetic screening <u>Panel:</u> Lauren Doss MD, Ronald Gaster, MD, Marguerite McDonald MD, Tim Page MD, Audrey Talley Rostov MD	Gary Wortz MD
10:30	<u>Case 3:</u> Role of Epi Mapping in patient interested in laser vision correction <u>Panel:</u> Stephen Klyce PhD, Amir Moarefi MD, Neda Nikpoor MD, Brian Shafer MD, Maria Soledad Romero MD	Beeran Meghpara, MD

10:45	Case 4: Fungal infection after PKP/DMEK Panel: <i>Joseph Ciolino MD, Beeran Meghpara MD, Laura Periman MD, Matthew Shulman MD, Eric Weinlander MD</i>	Kourtney Houser, MD
11:00	Case 5: Pillow fight after LASIK Panel: <i>Lauren Doss MD, Jamie Monroe MD, Matteo Piovella MD, Gary Wortz MD, Dagny Zhu MD</i>	Lisa Nijm, MD JD
11:15	Case 6: On The Brink Of Disaster: Suction Break! Panel: <i>Brenton Finklea MD, Ronald Gaster MD, Neda Nikpoor MD, Audrey Talley Rostov MD, Nandini Venkateswaran MD</i>	Arjan Hura, MD
11:30	Final Thoughts	Steven Dell, MD William Trattler, MD

AECOS 2022 Summer Symposium Concludes

***Congratulations to the AECOS/CedarsAspens
Mentorship Class of 2022:***

*Shruti Aggarwal, MD
Matthew Brink, MD
Patrick Commiskey, MD
David Felsted, DO
Brenton Finklea, MD
David Griffin, MD
Abhilash Guduru, MD
Colin Ip, MD*

*Lauren Libfraind, MD
Joseph Licht, DO
Priya Mathews, MD, MPH
Roberta Matschinsk Van den Berg, MD
Amir Moarefi, MD
Milad Modabber, MD
Eric Niespodzany, MD
Neel Vaidya, MD, MPH
Arthur Van den Berg, MD*