



Summer Symposium

July 13-16, 2023

St. Regis Hotel · Deer Valley, Utah

Program Chairs:

Steven J. Dell, MD

William Trattler, MD

Program Committee:

Ike Ahmed, MD

Kendall Donaldson, MD

Erin Powers

Stephen Slade, MD

Audrey Talley Rostov, MD

William Wiley, MD

Blake Williamson, MD

THURSDAY, JULY 13th, 2023

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

2:00 **Opening Remarks**

Steven Dell, MD

William Trattler, MD

Opening Session: Hot Topics! (*Astor Terrace*)

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

2:05 **AECOS America Update**

William Wiley, MD

President, AECOS America

2:10 **A View from Washington - How it Impacts Ophthalmology**
(*15 min + 10 min discussion*)

Jeffrey Kimbell

2:35 **Keynote: Why I Came Back to Ophthalmology**

Brent Saunders

*Chairman of the Board & CEO
Bausch + Lomb*

2:55 **Discussion**

3:05 **Don't Say We Didn't Warn You...**

Allison Shuren, JD

Alan Reider, JD

4:00 **Break**

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

Moderators: *Ike Ahmed, MD and William Trattler, MD*

4:30 **The Best of the Cataract Coach**

Uday Devgan, MD

Panel: *Brandon Ayres MD, Joaquin De Rojas MD, Deborah Ristvedt MD*

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- 5:00 In this RK Patient, It Took 4 IOLs to Fix the HOAs and LOAs Steven Dell, MD
Panel: John Doane MD, Audrey Talley Rostov MD, Caroline Watson MD, Elizabeth Yeu MD
- 5:15 A Surgical Adventure Ike Ahmed, MD
Panel: Cathleen McCabe MD, Karolinne Rocha MD, I. Paul Singh MD, Steven Vold MD
- 5:30 47-Year-Old Low Myope Wants Vision Correction George Waring IV, MD
Panel: Arjan Hura MD, Sumitra Khandewal MD, Julie Schallhorn MD, Blake Williamson MD
- 5:45 Plano/Early Hyperopic Presbyopic Patient: Multifocal, EDOF or Nothing Robert Weinstock, MD
Panel: Kendall Donaldson MD, Cristos Ifantides MD, Jennifer Loh MD, Gregory Parkhurst, MD
- 6:00 RxSight vs Aphera in a Post-Myopic LASIK Patient John Vukich MD
Panel: Frank Bowden MD, Mark Kontos MD, Sheri Rowen MD, William Wiley MD
- 6:30 **AECOS Adjourns**
- 6:30 – **AECOS Exhibitors Reception (Astor Ballroom, Pre-function Area)**
8:00 pm

FRIDAY, JULY 14th, 2023

- 06:00 **Breakfast with the Experts/Meet the Fellows (Astor Ballroom, Pre-function Area)**
- Session 3: Case Presentations (Astor Terrace)**
(5 min to present case, 10 min for discussion)
Moderators: Robert Maloney, MD and Julie Schallhorn, MD
- 07:00 Visian ICLs with Oversized Vault - Observe or Exchange Gregory Parkhurst, MD
Panel: Scott Barnes MD, John Doane, MD, Alan Faulkner MD, Bennett Walton, MD
- 07:15 Cataract surgery in Angle Closure/Narrow Angles Sahar Bedrood, MD
Panel: Felise May Barte MD, Andrew Iwach MD, Scott LeBorwit MD, Dee Stephenson MD, Geoffrey Tabin MD
- 07:30 Challenging Dry Eye Patient Prior to Cataract Surgery Brandon Ayres, MD
Panel: Sanja Cypen MD, Marguerite McDonald MD, Laura Periman MD, Matthew Shulman MD, Gary Wortz MD
- 07:45 Initially Happy Patient Experiences Refractive Change After Lock-in Arjan Hura, MD
Panel: Mark Kontos MD, Deborah Ristvedt MD, Stephen Slade MD, John Vukich, MD
- Session 4: Call your Attending - Fellows with Tough Cases!**
Moderators: Robert Weinstock, MD and William Wiley, MD
Panel: Sumitra Khandewal MD, Lance Kugler MD, Amy Lin MD
- 08:00 Piggyback ICL OD and LAL for RK OS: 8.0 Drew Dickson, MD
Fellowship MD: Lance Kugler, MD
- 08:05 Discussion

08:12	Iris Defect Repair and Traumatic Cataract: Fellowship MD: Sumitra Khandewal, MD	Daniela Reyes Capo, MD
08:17	Discussion	
08:24	Repair of Subluxed IOL Fellowshp MD: Amy Lin, MD	Katherine Hu, MD
08:29	Discussion	
08:36	Challenging Canaloplasty/MIGS case Fellowship MD: Mass Eye & Ear	Karam Alawa, MD
08:41	Discussion	
08:48	Case of an IOL causing UGH Fellowship MD: Nicole Fram, MD	Marisa Schoen, MD
08:53	Discussion	
	Session 5: Case Presentations (5 min to present case, 10 min for discussion) Moderators: Kendall Donaldson, MD and Jennifer Loh, MD	
09:00	IOL Exchange in an Eye with Silicone Oil Panel: Sahar Bedrood MD, James Katz MD, Morgan Micheletti MD, Matteo Piovella MD	William Wiley, MD
09:15	Refractive Miss in Post-LASIK Patient Following Cataract Surgery Panel: Gary Foster MD, Lance Kugler MD, Jamie Monroe MD, Mitchell Shultz, MD	Alison Early, MD
09:30	Vision Degrading Myodesopsia (Floaters) in Multifocal IOL patient Panel: Steve Charles MD, Himani Goyal MD, Rex Hamilton MD, I. Paul Singh MD	Charles Williamson, MD
9:45	Break	
	Session 6: Complex Case Videos (100% video, no slides 4 min video, 4 minute discussion) Moderators: Audrey Talley Rostov, MD and Blake Williamson, MD Panel: Cristos Ifantides MD, Priya Mathews MD, Cathleen McCabe MD	
10:15	1 Step Limited Vitreous Removal for Floaters	I. Paul Singh, MD
10:23	New Method to Fixate a 3-piece IOL	Elizabeth Yeu, MD
10:31	Paired Artificial Iris and Secondary IOL Implantation	Rahul Tonk, MD
10:39	Refractive Surgery in Fuchs Dystrophy Using the LAL + DMEK	Joaquin De Rojas, MD
10:47	The Cincinnati Protocol for Nanophthalmic Cataract Surgery	Yuri McKee, MD
10:55	The Dead Bag: Secondary "Toric" IOL Fixation	Karolline Rocha, MD

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11:03	IOL Follies	Elizabeth Yeu, MD
11:11	LAL + Hydrus + ECP . . . With a Twist.	Brian Shafer, MD
11:19	Novel Approach for Rescue of Late Occlusion of Xen Gel Stent	Frank Bowden, MD
11:27	No Zonules! . . . Or Are There??	Amy Lin, MD
11:35	Dual-pulse Femtosecond Laser in a Patient with a White Cataract and Small Pupils	Robert Weinstock, MD
11:43	Don't Yag the Retina	Hunter Newsom, MD
11:51	Descemet's Stripping Only: Lessons Learned	Brenton Finklea, MD
12:00	Adjourn	

SATURDAY, JULY 15th, 2023

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

Session 7: Practice Impossible! (*Astor Terrace*)

Moderator: Steven Dell, MD

07:00 Anesthesia Challenges

Panel: Yuri McKee MD, Morgan Micheletti MD, Robert Weinstock MD, William Wiley MD

07:25 What Happened to LVC Volume?

Panel: Sheri Rowen MD, Audrey Talley Rostov MD, Caroline Watson MD, Blake Williamson MD

07:45 Presentation of AECOS Visionary Award

Steven Dell, MD

07:50 AECOS Visionary Award Lecture

"The Future Lies Ahead . . . "

Marguerite McDonald, MD
Stephen Klyce, PhD

Session 8: Ophthalmic Innovation Forum

Moderator: Andy Corley and William Link, PhD

Panel: Jim DiFilippo, Tom Frinzi, Mark Hagler, Rajesh Rajpal MD, Brent Saunders, Ramin Valian

08:10 Panel Discussion: Acquisition Strategies

Moderators

AECOS Innovation Forum (6 min to present, 4 min discussion)

08:30 Aurion Biotech

Gregory Kunst

08:40 Melt Pharma

Larry Dillaha, MD

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08:50	Horizon Surgical	Jean-Pierre Hubschman, MD
09:00	Trefoil Therapeutics	Shalon Newton
09:10	ViaLase	Tibor Juhasz, PhD
09:20	OmniVu Modular Shape-Changing IOL Technology	Sheri Rowen, MD
09:30	Opia Accommodating IOL	Julie Schallhorn, MD
09:40	Tarsus	Aziz Mottiwala
09:50	Mobile Slit Lamp	John Berestka, MD
10:00	<u>Panel Discussion:</u> Factors Impacting Innovation and Growth in the Premium Channel	Andy Corley William Link, PhD
10:25	Break	
10:45	<u>Session 9: Cornea Case Challenges</u> <u>Moderators:</u> Richard Lindstrom, MD and George Waring IV, MD	
10:45	IOL Calculation in a Patient with Keratoconus: Which Formulas are Best? <u>Panel:</u> Cathleen McCabe MD, Karolinne Rocha MD, Brian Shafer MD, Beau Swann MD, Gary Wortz MD	Sumitra Khandewal, MD
11:00	Neurotrophic Keratitis following Refractive Surgery <u>Panel:</u> Frank Bowden MD, Richard Davidson MD, James Katz MD, Laura Periman MD, Nandini Venkateswaran MD	John Doane, MD
11:15	Fungal Interface Keratitis After DMEK: When to Operate? <u>Panel:</u> Marguerite McDonald MD, Priya Mathews MD, Kamran Riaz MD, Rahul Tonk MD, Eric Weinlander MD	Kendall Donaldson, MD
11:30	Reimagining the Athens Protocol for Topo-guided PRK: <u>Panel:</u> Stephen Slade MD, William Trattler MD, Aaron Waite, MD, Elizabeth Yeu, MD	Mark Lobanoff, MD
11:45	CXL for Progressive Corneal Ectasia after PKP: What Could Go Wrong? <u>Panel:</u> Amy Lin MD, Stephen Klyce PhD, Rajesh Rajpal MD, George Waring IV MD	Joseph Ciolino, MD
12:00	Adjourn	
5:00 pm	OWL Networking Reception (<i>Library</i>)	
5:30 - 6:30 pm	Ask Me Anything: An Interactive Legal Workshop (Astor Terrace)	Allison Shuren, JD Alan Reider, JD
6:30 pm	AECOS Annual Cookout (Mountain Terrace)	

SUNDAY, JULY 16th, 2023

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

Session 10: Challenging Cases (Astor Terrace)

Moderators: Marguerite McDonald, MD and John Vukich, MD

- 07:00 Glaucoma Patient Would Benefit from Combined Cataract/MIGS I. Paul Singh, MD**
Panel: Frank Bowden MD, Himani Goyal MD, Andrew Iwach MD, Scott Leborwit MD, Dee Stephenson MD
- 07:15 Toric IOL in a Patient with Keratoconus Kamran Riaz, MD**
Panel: Richard Davidson MD, Jesse Dovich MD, Allison Early, MD, Brett Mueller MD, Brian Shafer MD
- 07:30 Management of LASIK Flap Trauma Eric Weinlander, MD**
Panel: Joseph Ciolino MD, Robert Maloney, MD, Jamie Monroe MD, Beau Swann MD, David Wallace MD, Charles Williamson MD
- 07:45 Case of an IOL Exchange to the LAL Yuri McKee, MD**
Panel: Brad Britton MD, Michael Caplan MD, Gary Foster MD, Lauren Libfraind MD, Stephen Slade MD
- 08:00 Management of Inferior Retinal Detachment Without a Scleral Buckle Steve Charles, MD**
Panel: Brandon Ayres MD, Uday Devgan MD, Kamran Riaz MD, Yuri McKee MD, Robert Weinstock MD
- 08:15: Epithelial Ingrowth After SMILE Nandini Venkateswaran, MD**
Panel: Richard Davidson MD, Rex Hamilton MD, Arjan Hura MD, Brett Mueller MD, I. Paul Singh MD

Session 11: Videos – Most Challenging Scenarios, Greatest Saves! (4 min videos, 4 min discussion, no slides)

Moderators: William Trattler MD and Gary Wortz, MD

Panel: Uday Devgan MD, Sumitra Khandewal MD, William Wiley MD

- 08:30 A New Technique for Suture Fixation of IOLs Geoffrey Tabin, MD**
- 08:38 Uveitic Cataract with a Completely Collapsed AC and Dense Pupillary Membrane Julie Schallhorn, MD**
- 08:46 SMILE Dissection Technique: Maybe Non-orthodox is Safer & More Effective: John Doane, MD**
- 08:54 How to Fix a Broken SMILE: Repairing SMILE Complications Using Topo-guided Treatments Mark Lobanoff, MD**
- 09:02 Rock and Roll IOL exchange Dee Stephenson, MD**
- 09:10 Making DMEK Simple with Intracameral Enoxaparin Rahul Tonk, MD**
- 09:18 Pearls for 3-Piece IOLs in a Challenging Patient Cristos Ifantides, MD**

09:26	Measure Pupil Size for the ClearView 3 (Segmented Bifocal IOL)	Hunter Newsom, MD
09:34	LASIK Flap Amputation	Rahul Tonk, MD
09:42	Manual Small Incision Cataract Surgery for the Modern Surgeon	Brenton Finklea, MD
09:50	MICE Injections: Hit or Miss	Kamran Riaz, MD
09:58	Toric Trifocal Rotation	Matteo Piovella, MD
10:06	Rapid Plasma Pen Conjunctivoplasty for Conjunctival Chalasis and Small Pingueculae	Laura Periman, MD
Session 12: Controversies and challenges (cases)		
<u>Moderators:</u> John Doane, MD and Sheri Rowen, MD		
10:15	Crazy Refractive Surprise after CXL and Topo-guided PRK for Keratoconus <u>Panel:</u> Steven Dell MD, Stephen Klyce PhD, Lance Kugler MD, Amy Lin MD, Bennett Walton MD	Aaron Waite, MD
10:30	A Flipped ICL - What To Do Next? <u>Panel:</u> Alan Faulkner MD, Arjan Hura MD, Lauren Libfraind MD, Gregory Parkhurst MD, Bennett Walton MD	Amy Lin, MD
10:45	Late Onset Corneal Edema Following SMILE (PISK) <u>Panel:</u> Rex Hamilton MD, Lance Kugler MD, Neel Vaidya MD, Steven Vold MD, John Vukich MD	Audrey Talley Rostov, MD
11:00	Management of a Cataract in Patient with 22 cut RK and Dissecting AK's <u>Panel:</u> Harvey Carter MD, Andrew Iwach, MD, Peter Lam MD, Jamie Monroe, MD, Geoffrey Tabin MD, Caroline Watson MD	Sheri Rowen, MD
11:15	Case of White Cataract/Argentine Flag <u>Panel:</u> Alison Early MD, Alan Faulkner MD, Mila Heersink MD, Julie Schallhorn MD, Mitchell Shultz MD, Matthew Shulman MD	Geoffey Tabin, MD
11:30	Final Thoughts	Steven Dell, MD William Trattler, MD

AECOS 2023 Summer Symposium Concludes

Previous Visionary Award Winners:

2013 *Ike Ahmed, MD*
2014 *Bonnie An Henderson, MD*
2015 *Burkhard Dick, MD*
2016 *John Kanellopoulos, MD*
2017 *David Chang, MD*
2018 *Ashvin Agarwal, MD*
2019 *Stephen Slade, MD*
2021 *Robert Maloney, MD*
2022 *Andy Corley*

Congratulations to the AECOS/Cedars Aspens Mentorship Class of 2023:

<i>Karam Alawa, MD</i>	<i>James Landreneau, MD</i>
<i>Sila Bal, MD</i>	<i>Joe Ling, MD</i>
<i>Samuel Barry, MD</i>	<i>Taj-Addin Nasser, MD</i>
<i>Sarah Bonaffini, MD</i>	<i>Erin Ong, MD</i>
<i>Allison Chen, MD</i>	<i>Clayton Patrick, MD</i>
<i>Stephanie Chen, MD</i>	<i>Daniela Reyes Capo, MD</i>
<i>Drew Dickson, MD</i>	<i>Marisa Schoen, MD</i>
<i>Katherine Hu, MD</i>	<i>Caleb Shumway, MD</i>
<i>Kathy Jee, MD</i>	<i>Krishna Surapaneni, MD</i>
<i>Brent Kramer, MD</i>	<i>Michael Venincasa, MD</i>