Wills Eye at the 2022 ASCRS Annual Meeting

Subspecialty Day Program

Friday, April 22, 2022 - Cornea Subspecialty Day

**CD-3-Session III: Ocular Surface**

Presenting:

1:17 pm  
Is this dry eye or a co-conspirator?  
*Christopher J. Rapuano, MD*

**CD-4- Session IV: Challenging Cornea Cases: Infections, Inflammations, and Tumors**

Co-Moderator: *Brandon Ayres, MD*

Presenting:

4:19 pm  
It's about to blow! Nonsurgical treatments for the impending perforation  
*Beeran Meghpara, MD*

Friday, April 22, 2022 - Glaucoma Subspecialty Day

**GD-1- Session I: ASCRS/AGS Joint Symposium**

Presenting:

8:37 am  
Stay centered: Tools for fixing IOL subluxation  
*Brandon Ayres, MD*

**GD-2-Session II: Glaukomtecken**

Presenting:

9:00 am  
*Jonathan Myers, MD*

**GD-3- Medications, Lasers, & Lifestyle**

Co-Moderator: *Jody Piltz-Seymour, MD*
ASCRS Program

Friday, April 22, 2022

ASCRS Skills Transfer Labs

YES-STL5: Anterior Segment Surgery Lab (10 -11 am)
Co-Instructors:
  Brenton D. Finklea, MD, ABO
  Aakriti Garg, MD
  Daniel Lee, MD, ABO
  Zeba A. Syed, MD, ABO

YES-STL9: DSAEK/DMEK (11-1 pm)
Co-Instructor:
  Brenton D. Finklea, MD, ABO

YES-STL2: Phaco Lab (11:30-12:30 PM)
Co-Instructors:
  Aakriti Garg, MD
  Zeba A. Syed, MD, ABO

Saturday, April 23, 2022

ASCRS Instructional Courses

IC-104 - Iris-Suturing Techniques (8-9:30 am)
Co-instructors:
  Brandon D. Ayres, MD, ABO
  Beeran Meghpara, MD, ABO
  Zeba A. Syed, MD, ABO

ASCRS Paper Sessions

SPS-103 - Minimally Invasive Glaucoma Surgery (MIGS) (8-9:30 am)
Paper:
  8:51 am IOP Fluctuations and Visual Field Status: Fluctuation Suppression with Combined Canaloplasty and Trabeculotomy in Open-Angle Glaucoma
  Mark F. Pyfer, MD, FACS; Brandon J. Baartman, MD; Inder P. Singh, MD

ASCRS Skills Transfer Lab

STL-2 - Iris Prosthesis (8-10am)
Co-instructors:
  Brandon D. Ayres, MD, ABO
Young Eye Surgeon (YES) Program

YES Kick-Off Session (9-10 am)
Panelists:
  Daniel Lee, MD, ABO
  Beeran Meghpara, MD, ABO

ASCRS Instructional Courses

IC-109 - Conquering Phaco Complications: A Video Based Course (10:30-11:30 am)
Co-instructors:
  Brandon D. Ayres, MD, ABO

ASCRS Poster Presentations

ASCRS Resident and Fellows Best Papers and Poster Presentations and Awards
Co-Moderator:
  Beeran Meghpara, MD, ABO

ASCRS Symposia

SYM-4 - Cornea Essentials (1:30-3 pm)
Presenter:
  1:55pm Bacterial, Fungal, and Acanthamoeba Infections: How Do I Know What It Is and What Treatment Do I Start?
    Brandon D. Ayres, MD, ABO

SYM-5 - Good to Great Surgeon: Working Through Complications Video Symposium (1:30-3pm)
Panelists:
  Beeran Meghpara, MD, ABO
Presenter:
  2:20pm Posterior Polar Cataracts
    Daniel Lee, MD, ABO

SYM-7 - Tools for Survival (3:30-5pm)
Panelists:
  Daniel Lee, MD, ABO
  Beeran Meghpara, MD, ABO

ASCRS Skill Transfer Lab

STL-7 - Iris Suture (3:30-5 pm)
Co-lead Instructor:
  Zeba A. Syed, MD, ABO
Co-instructors:
  Brenton D. Finklea, MD, ABO
  Mark F. Pyfer, MD, FACS
  Doug M. Wisner, MD
STL-8 - DMEK - Descemet Membrane Endothelial Keratoplasty (3:30 – 5:30pm)  
Co-instructor:  
**Beeran Meghpara, MD, ABO**

### Sunday, April 24, 2022

**ASCRS Symposia**

**SYM-9 - In Between the Edits: A Video Based Symposia on Complex Cataract Surgery (8-9:30 am)**  
Presentations:  
8:30am  
Yamane Lasso...Flipped the Script  
*Brandon D. Ayres, MD, ABO*

**ASCRS Paper Session**

**SPS-205 - Ocular Surface Disease II (8-9:30am)**  
Panelists:  
*Christopher J. Rapuano, MD, ABO*

**ASCRS Skill Transfer Lab**

**STL-9 – MSICS (8-9:30am)**  
Co-instructor:  
*Brenton D. Finklea, MD, ABO*

**ASCRS Roundtable Discussions**

**RT-12 - Surgical Decision Making in an Expanding MIGS Universe (8:15-9:15am)**  
Instructor:  
*Daniel Lee, MD, ABO*

**ASCRS Poster Presentations**

**Keratorefractive Poster Presentations and Awards Ceremony (9:30-10:30 am)**  
Moderator:  
*Zeba A. Syed, MD, ABO*

**Young Eye Surgeons (YES) Program**

**Mentor Meet-Up I (11:30-12pm)**  
Co-mentor:  
*Daniel Lee, MD, ABO*
ASCRS Instructional Courses

IC-214 - Minimally Invasive Glaucoma Surgery: Management of Intra- and Postoperative Complications (1:30-3 pm)
Instructor:

Reza Razeghinejad, MD

Co-instructors:

Daniel Lee, MD, ABO
Aakriti Garg Shukla, MD, ABO
Natashsa N Kolomeyer, MD, ABO
Jonathan S. Myers, MD, ABO

ASCRS Skill Transfer Lab

STL-13 – MSICS (1:30-3 pm)
Co-instructors:

Brenton D. Finklea, MD

STL-14 - DALK - Deep Anterior Lamellar Keratoplasty (1:30-3 pm)
Co-instructors:

Beeran Meghpara, MD, ABO

Monday, April 25, 2022

ASCRS Instructional Courses

IC-301 - Intraocular Lens Exchange (8-9:30 am)
Co-instructor:

Brandon D. Ayres, MD, ABO

ASCRS Paper Session

SPS-302 - Glaucoma- Surgical Outcomes/Comparisons (8-9:30 am)
Paper:

9:11 AM Long-Term Mortality in Patients with Neovascular Glaucoma Following Tube-Shunt Surgery
Sonam J Patel; Eric J. Shiuey, MS; Eli Cehelyk, BA; Natasha N. Kolomeyer, MD, ABO; Jonathan S. Myers, MD, ABO; Daniel Lee, MD, ABO

SPS-403 - Ocular Surface Disease IV (8-9:30am)
Panelists:

Beeran Meghpara, MD, ABO
ASCRS Instructional Course

IC-306 - The Complex World of Challenging Cases and Intrascleral Haptic Fixation: Why It Bothers Us & How Best to Manage These (10-11:30 am)
Co-instructors:

Brandon D. Ayers, MD, ABO

ASCRS Symposia

SYM-17 - Essential Cornea In-Office Procedures: Case Based Management (1:30-3 pm)
Presentations:
1:58 PM Lumps and Bumps Management Brandon D. Ayres, MD, ABO
2:24 PM LASIK Flap Complications Management Beeran Meghpara, MD, ABO

ASCRS Paper Session

SPS-404 - Minimally Invasive Glaucoma Surgery (MIGS) II (1:30 – 3pm)
Panelist:

Daniel Lee, MD, ABO

SPS-312 - Cornea Infectious Disease (3:30-5 pm)
Panelist:

Beeran Meghpara, MD, ABO

Tuesday, April 26. 2022

ASCRS Instructional Course

IC-407 - Cataract Surgery and IOL Selection in Special Situations: Optimizing Outcomes (8-9:30 am)
Co-instructors:

Beeran Meghpara, MD, ABO
Electronic posters (On-Demand)

Undererved Populations and the Utilization of an Eye Emergency Room for Glaucoma Care  
Robert M. Abishek, BA; Elliot Cherkas, BSc; Sunidhi Ramesh, BSc; Wesam Shamseldin Shalaby, MD; Jonathan S. Myers, MD, ABO; Aakriti Garg Shukla, MD, ABO

Corneal Collagen Crosslinking Outcomes for Pediatric Keratoconus Patients in the United States  
Julia Yu, BSc; Beeran Meghpara, MD, ABO; Zeba A. Syed, MD, ABO; Christopher J. Rapuano, MD, ABO

Glaucoma Surgical Outcomes in Patient with a History of Scleritis or Scleral Thinning.  
Jae-Chiang Wong, BSc; Esika Savsani; Raziyeh Mahmoudzadeh, MD; Mirataollah Salabati, MD; James P. Dunn, MD; Natasha N. Kolomeyer, MD, ABO

Meta-Analysis of Corneal Outcomes after Cataract Surgery Using Ophthalmic Viscosurgical Devices with Chondroitin Sulfate-Hyaluronic Acid  
Brandon D. Ayres, MD, ABO; Carine C.W. Hsiao, MS; Rana Ghafouri, MSc; Nicole C. Ferko, MSc

Netarsudil Efficacy in Open Angle Glaucoma Following Either Trabeculectomy or Tube Shunt Surgery.  
Brandon Wummer, BSc; Connie Wu, MD; Eric J. Shiuey, MS; Reza Razeghinejad, MD; Jonathan S. Myers, MD, ABO; Daniel Lee, MD, ABO

The Application of Collagen Matrix to Reverse Hypotony Following Trabeculectomy with Mitomycin C  
Jae-Chiang Wong, BSc; Jordan Safran, BSc; Daniel Lee, MD, ABO

Patient Characteristics Associated with Glaucoma Follow-up Care Following Presentation to an Eye Emergency Room  
Elliot Cherkas, BSc; Robert M. Abishek, BA; Wesam Shamseldin Shalaby, MD; Jonathan S. Myers, MD, ABO; Aakriti Garg Shukla, MD, ABO; Sunidhi Ramesh, BSc