2023 ASCRS ANNUAL MEETING

FINAL PROGRAM

FEATURING:

- ASCRS Subspecialty Day
 ASCRS Program
 ASOA Program
- Technicians & Nurses Program ASCRS Exhibit Hall



TABLE OF CONTENTS









2023 ASCRS ANNUAL MEETING

Featuring ASCRS Subspecialty Day

ASCRS' Premier Event
Education • Innovation • Connections

GENERAL INFORMATION

Instructional Courses

ASCRS will offer Instructional Courses Friday through Monday. Courses are 90-minute instructional sessions that include time for interactive discussion among the instructors and audience. Each of the planned 88 courses is based on one of more than 35 clinical categories/topics. Registration to the ASCRS Annual Meeting is required to attend Instructional Courses.

Scientific Paper Sessions

ASCRS Scientific Paper Sessions will be held Saturday through Monday. Each session is based on one of more than 35 clinical categories/topics and will include up to 15 paper presentations based on accepted abstracts submitted by attendees of the ASCRS Annual Meeting. Each session is 90 minutes in length. At the end of each session, the moderator and panelists will confer to select the Best Paper of Session winner. Meeting registration is required to attend Scientific Paper Sessions at the ASCRS Annual Meeting.

Scientific Films

ASCRS Scientific Films will be available for viewing in the Education Hub during the ASCRS Annual Meeting and on the ASCRS website year-round. The 41st ASCRS Film Festival will be held during the 2023 ASCRS Annual Meeting. Winning films are showcased at the ASCRS Annual Meeting during the Film Festival ceremony. Submitted films are judged, and awards are given to the top films in each category with an overall grand prize winner. Award-winning films are also celebrated for their innovation and educational value throughout the year in ASCRS publications, on ASCRS CME 24/7, and at other ophthalmology meetings.

Roundtable Discussions

The ASCRS Roundtable Discussions will be held Saturday and Sunday in the Exhibit Hall. Attendees can engage with a faculty member and other attendees in a small group setting to discuss various anterior segment surgery topics. Roundtable Discussions are non-CMF.

Electronic Posters

ASCRS Electronic Posters will be available for viewing in the Education Hub during the ASCRS Annual Meeting and on the ASCRS website year-round. The authors of Electronic Posters selected for an award will be given the opportunity



to present their poster live at the meeting in a session moderated by the poster judges. Meeting registration is required for all lead/presenting poster authors.

Glaucoma/Retina/Pediatric Poster Presentations:

Saturday, May 6, 9:30-10:30 a.m.

Keratorefractive Poster Presentations:

Saturday, May 6, 3:00-4:00 p.m.

Cornea Poster Presentations:

Sunday, May 7, 1:00-2:00 p.m.

Cataract Poster Presentations:

Sunday, May 7, 3:00-4:00 p.m.

Ophthalmic Photographers' Society (OPS)

ASCRS and the Ophthalmic Photographers' Society (OPS) will co-sponsor an exhibit of high-quality ophthalmic images demonstrating superior imaging techniques at the ASCRS Annual Meeting. OPS represents members who perform imaging of all structures of the eye using highly specialized equipment in order to increase the level of patient care and help to advance the science and practice of ophthalmology. The photo selection process is judged by ophthalmologists and OPS member photographers. Registration is required to attend the ASCRS Annual Meeting if you've submitted a photograph to the OPS call for submissions.

GENERAL INFORMATION

Attendee Registration

Location: Lobby D of the San Diego

Convention Center

ATTENDEE REGISTRATION HOURS		
Thursday, May 4	2:00 p.m6:00 p.m.	
Friday, May 5	7:00 a.m5:00 p.m.	
Saturday, May 6	7:00 a.m5:00 p.m.	
Sunday, May 7	7:00 a.m5:00 p.m.	
Monday, May 8	7:00 a.m.–3:00 p.m.	

Attendee registration includes a badge, downloadable ASCRS ASOA Meeting app, all sessions and regular courses, entrance to the Exhibit Hall, entrance to Party for a Purpose, and access to ASCRS On Demand.

ASCRS Subspecialty Day programs, Skills Transfer Labs, and ASOA Lunches require a separate registration and fee.

ASCRS and ASOA registrants are welcome to attend either or both programs. A joint registration category is available for those interested in attending both the ASOA and Technicians & Nurses Programs.

Press Registration

Registered media may pick up badges during registration hours at Attendee Registration. All other media must register during the hours outlined above. Official press credentials (business card, press card, letter on official letterhead certifying media affiliation) must be presented.

Exhibitor Registration

All representatives must present a picture ID to pick up a badge.

Location: Lobby D of the San Diego

Convention Center

EXHIBITOR REGISTRATION HOURS		
Thursday, May 4	8:00 a.m.–5:00 p.m.	
Friday, May 5	7:00 a.m.–5:00 p.m.	
Saturday, May 6	7:00 a.m.–5:00 p.m.	
Sunday, May 7	7:00 a.m.–5:00 p.m.	
Monday, May 8	7:00 a.m12:00 p.m.	

Exhibitors will have access to the Exhibit Hall beginning on Tuesday, May 2. Exhibitors will need to check in with security at the Exhibit Hall entrances to receive a wristband each day until registration opens on Thursday, May 4.

Exhibitors will be able to enter the Exhibit Hall with their designated exhibitor badges on Thursday, May 4. No wristband will be required once a badge has been picked up.

Beginning Saturday, May 6, exhibitors MUST have a badge to enter the Exhibit Hall. Wristbands will NOT be accepted.

Evaluate Sessions and Claim Credits

The ASCRS and ASOA Programs can be evaluated electronically. Attendees have three options for evaluating sessions and claiming credit.

Onsite: Visit any Education Hub station and evaluate sessions and claim credit. Education Hub stations are located in the Ballroom 6 Lobby, Ballroom 20 Lobby, Sails Pavilion, and ASOA Networking Lounge.

In the ASCRS ASOA Meeting app: Visit a session within the Program section of the app and click the Evaluate icon to evaluate that particular session in real time. (App login is required.)

GENERAL INFORMATION

Online: Complete the online Evaluation & Credit Claim on any computer or mobile device.

Note: All attendees must have their badges printed onsite to be verified as eligible for credit. A valid badge number is needed for access to the Evaluation and Credit Claim.

The **Technicians & Nurses Program** will use paper evaluations, which will be given to the attendees upon entering the course room. IJCAHPO credits are processed and claimed directly through IJCAHPO.

ASCRS and ASOA Attendee Central

Attendees can visit **ASCRS and ASOA Attendee Central** to learn more about member benefits and how the societies work to improve vision, outcomes, and quality of life for the patients served by ophthalmologists, technicians, nurses, administrators, and support staff.

HOURS	
Friday, May 5	7:00 a.m.–5:30 p.m.
Saturday, May 6	7:00 a.m.–5:30 p.m.
Sunday, May 7	7:00 a.m.–5:30 p.m.
Monday, May 8	7:00 a.m.–5:30 p.m.

ASCRS Education Hub

Education Hub stations are provided as a one-stop shop for educational resources onsite. Within the Education Hub, attendees can:

Claim

- CME credits for ASCRS Subspecialty Day
- CME credits for the ASCRS Annual Meeting
- COE and AAPC credits for the ASOA Annual Meeting
- Certificate of Attendance

View

- ASCRS Scientific Films
- ASCRS Electronic Posters
- ASCRS Ophthalmology Hall of Fame

Education Hub stations are located in the Ballroom 6 Lobby, Ballroom 20 Lobby, Sails Pavilion, and ASOA Networking Lounge.

Course Handouts

ASCRS instructional course and ASOA practice management course handouts are available through the ASCRS ASOA Meeting app. Additionally, ASOA handouts will be available online. Course handouts will remain online for several months after the meeting.

A link to available handouts for the Technicians & Nurses Program will be provided to registrants by IJCAHPO.

ASCRS On Demand

All 2023 ASCRS Annual Meeting physician attendees receive complimentary access to recordings of Main Stage events, symposia, instructional courses, and scientific papers presented in English, only available through ASCRS On Demand. "On Demand" is noted in this program under all sessions that will be included in ASCRS On Demand.

This benefit provides attendees access to hundreds of hours of 2023 Annual Meeting content, available online at **12:00** p.m. ET on Wednesday, May 10.

ASCRS ASOA Meeting App

For comprehensive program information as well as the most recent updates, download and refer to the ASCRS ASOA Meeting app.

2023 ASCRS Continuing Medical Education

CME Mission Statement

The American Society of Cataract and Refractive Surgery's (ASCRS') continuing medical education mission is to improve the competence of ophthalmologists/ anterior segment surgeons by offering an avenue for the presentation and discussion of innovative techniques and technologies and fostering an open environment where current practices are presented and questions and improvements in patient care are continually sought.

Accreditation Statement



ASCRS is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. ASCRS takes responsibility for the content, quality, and scientific integrity of the CME activity.

Designation Statement

ASCRS designates the ASCRS and ASOA Programs within the ASCRS ASOA Annual Meeting for a maximum of 32 AMA PRA Category 1 Credits M. Physicians should only claim credit commensurate with the extent of their participation in the activity.

All CME activities approved for AMA PRA Category I Credit ™ are valid for recognition by the European Accreditation Council for Continuing Medical Education (EACCME). Physicians not licensed in the U.S. who participate in this CME activity are eligible for AMA PRA Category I Credit™.

Physicians can claim CME credit up to the maximum listed above for attending the physicians program, including scientific films and posters on demand, scientific papers, courses, symposia, and general sessions. Attendees registered as exhibitors, spouses, and guests are not eligible for CME credits.

ASCRS Annual Meeting

Educational Objectives

Upon completion of the ASCRS Annual Meeting, participants should be able to:

- Recognize and discuss current and advanced treatment strategies for anterior segment surgery and corneal, glaucoma, and retinal conditions.
- Identify the latest developments and advances in techniques and technology within anterior segment surgery and comprehensive ophthalmology.
- Identify complicating factors in anterior segment surgery and develop appropriate treatment plans.
- Practice hands-on surgical skills and techniques in Skills Transfer Labs.
- Examine external legislative issues and internal business practice issues affecting the field of ophthalmology.

2023 ASCRS Subspecialty Day

Accreditation Statement

ASCRS is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. ASCRS takes responsibility for the content, quality, and scientific integrity of the CME activity.

Designation Statement

ASCRS designates the ASCRS Subspecialty Day programs for a maximum of 6.5 AMA PRA Category 1 Credits ™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

All CME activities approved for AMA PRA Category I Credit ™ are valid for recognition by the European Accreditation Council for Continuing Medical Education (EACCME). Physicians not licensed in the U.S. who participate in this CME activity are eligible for AMA PRA Category I Credit™.

Physicians can claim CME credit up to the maximum listed above for attending the physicians program, including scientific films and posters on demand, scientific papers, courses, symposia, and general sessions. Attendees

registered as exhibitors, spouses, and guests are not eligible for CME credits.

ASCRS Cornea Day

Target Audience

Practicing ophthalmologists who care for patients with corneal-related conditions.

Educational Objectives

- Describe updates in surgical cornea—management of Fuchs dystrophy, posterior lamellar keratoplasty updates, keratoprosthesis, and what is coming.
- Discuss office-based corneal disease management, to include the management of keratoconus, corneal collagen crosslinking, herpes eye disease, and infectious keratitis.
- Examine current research related to the etiology and treatment of ocular surface diseases.
- Recognize current issues affecting global eye health and eye banking.
- Summarize strategies to identify and efficiently manage patients with ocular surface disease, dry eye disease, and surface neoplasias.

ASCRS Glaucoma Day

Target Audience

Practicing ophthalmologists who care for patients with glaucoma-related conditions.

Educational Objectives

- Effectively evaluate current and new diagnostic testing modalities to assist in the early diagnosis of the glaucoma patient and glaucoma suspect as well as disease progression.
- Make treatment decisions using evidence-based recommendations regarding the use of medical and laser therapies for the treatment of glaucoma.
- Evaluate best phacoemulsification treatment options and considerations for patients with complex, pre-existing, and advanced glaucoma.
- Discuss recent and emerging microinvasive glaucoma surgical (MIGS) options.

- Integrate pearls to improve glaucoma surgical outcomes.
- Implement strategies to manage glaucoma surgical outcomes.

ASCRS Refractive Day

Target Audience

This educational activity has been designed for anterior segment surgeons and comprehensive ophthalmologists.

Educational Objectives

- Discuss skills needed during preoperative assessment for insightful patient selection and effective patient counseling in order to ensure patient satisfaction.
- Demonstrate how to approach patients with varied personalities and postoperative outcomes to increase their understanding, expectations, and satisfaction with their refractive procedure.
- Compare and contrast corneal refractive surgery options, to include LASIK, PRK, and SMILE.
- Summarize new technology and pharmacologic options for refractive surgery.

Satellite CME Programs: Up and Coming Glaucoma Procedure: Almost Ready for Prime Time

Accreditation Statement

The American Society of Cataract and Refractive Surgery is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. ASCRS takes responsibility for the content, quality, and scientific integrity of the CME activity.

Designation Statement

The American Society of Cataract and Refractive Surgery designates "Up and Coming Glaucoma Procedures: Almost Ready for Prime Time" for a maximum of 1.0 AMA PRA Category 1 CreditsTM. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Educational Objectives

- Describe and compare new and emerging options in glaucoma procedures.
- Differentiate between the current and upcoming approaches to glaucoma treatment.

Satellite CME Programs: Mastering the Mysteries of Lid Margin Disease – Your Questions Answered!

Accreditation Statement

The American Society of Cataract and Refractive Surgery is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. ASCRS takes responsibility for the content, quality, and scientific integrity of the CME activity.

Designation Statement

The American Society of Cataract and Refractive Surgery designates "Mastering the Mysteries of Lid Margin Disease – Your Questions Answered!" for a maximum of 1.0 AMA PRA Category 1 CreditTM. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Educational Objectives

At the conclusion of this session, attendees will be able to:

- Recognize the signs and symptoms of lid margin disease and how to differentiate it from dry eye and other ocular surface diseases.
- Distinguish the differences among anterior blepharitis, posterior blepharitis, and Demodex blepharitis.
- Describe the impact lid margin disease has on cataract and refractive surgery.
- Identify current treatments and devices and what will be available in the future.

Satellite CME Programs: Bring Your Own Case ... Glaucoma Style!

Accreditation Statement

The American Society of Cataract and Refractive Surgery is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. ASCRS takes responsibility for the content, quality, and scientific integrity of the CME activity.

Designation Statement

The American Society of Cataract and Refractive Surgery designates "Bring Your Own Case ... Glaucoma Style!" for a maximum of 1.0 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Educational Objectives

At the conclusion of this session, attendees will be able to:

- Describe the current available MIGS surgical options, including those that address the trabecular meshwork, the canal of Schlemm, and the subconjunctival outflow pathway.
- Review tips and surgical pearls for delivering excellent patient outcomes using MIGS with cataract surgery for glaucoma patients.

ASCRS PROGRAM

EDUCATION CREDITS

Disclosure of Financial Interest

All faculty members are required to disclose whether they have any financial interest (or lack thereof) from the past 24 months with an ineligible company whose primary business is producing, marketing, selling, reselling, or distributing healthcare products or services consumed by, or used on, patients. Faculty members are also required to disclose such information verbally and on their first slide. ASCRS considers presenting authors, not co-authors, to be in control of the educational content. As a professional courtesy, ASCRS acknowledges co-authors and all people contributing to the research, regardless of CME control of the live presentation of that content. Though they are acknowledged, co-authors do not have control of the CME content, and their disclosures are not published or resolved.

The intent of this disclosure is not to disqualify anyone from participating but to provide the Program Committee with information so they can design and implement a balanced, independent, and scientific educational activity. The Financial Interest Index provides information to attendees so they can make their own judgment regarding the interest or relationship and the materials presented.

All of the relevant financial relationships have been mitigated, <u>ascrs.confex.com/ascrs/23am/meetingapp.cgi/</u> <u>ModulePeopleIndex/0.</u>

Presenter Disclosures

It is an ASCRS requirement that all presenters disclose on the first slide and verbally at the beginning of any presentation whether they have any relevant financial interests from the past 24 months. Presenters are expected to give a fair and balanced presentation.

Control of Content

ASCRS considers the following to be in control of CME content:

- Planners, presenters, moderators, and panelists for general sessions and symposia
- Lead instructors and co-instructors for instructional courses
- Lead authors/presenters of scientific papers
- Lead authors of scientific posters
- Lead creators/presenters of scientific films
- Leaders of expert roundtable sessions

Notice About Off-Label Use Presentations

The ASCRS ASOA Annual Meeting may include presentations on drugs or devices or uses of drugs or devices that may not have been approved by the Food and Drug Administration (FDA) or have been approved by the FDA for specific uses only. The FDA has stated that it is the responsibility of the physician to determine the FDA clearance status of each drug or device he or she wishes to use in clinical practice.

ASCRS is committed to the free exchange of medical education. Inclusion of any presentation in this program, including presentations of off-label uses, does not imply an endorsement by ASCRS of the uses, products, or techniques presented.

CME Credit Questions

Attendees can claim credits onsite at the Education Hub stations located in the Ballroom 6 Lobby, Ballroom 20 Lobby, Sails Pavilion, and the ASOA Networking Lounge.

Send questions on CME credit claiming to cme@ascrs.org.

ASOA Annual Meeting

Educational Objectives

At the conclusion of the program, ASOA Annual Meeting attendees will be able to:

- Discuss various aspects of business management and integrate adjustments to practices as necessary.
- Describe and implement adjustments to policies and procedures related to human resources management.
- Assess leadership qualities and practices and apply concepts.
- Evaluate current practice marketing campaigns and efforts and recommend improvements where possible.
- Describe advancements in electronic health records and health information technologies.
- Summarize the latest compliance and coding updates.

Continuing Education Credit

ASOA designates this activity for a maximum of 19.5 credits COE credits and 16.5 CME credits. Attendees should claim only the credit commensurate with the extent of their participation in the activity. ASOA offers various continuing education credits for its 2023 program.

Certified Ophthalmic Executive (COE)

Attendees: The ASOA Annual Meeting qualifies for COE Category A credits. All attendees seeking COE credits MUST be registered for the ASOA program or the joint ASOA/Technicians & Nurses Program.

Speakers: ASOA designates this activity for a maximum of 18.5 COE Category C credits.

American Academy of Professional Coders (AAPC)

ASOA provides AAPC continuing education credit for practice management courses.

Attendees registered as exhibitors and guests may not claim education credits for this program.

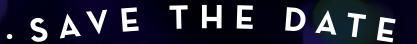
IJCAHPO Credits

For the Technicians & Nurses Program, evaluations will be distributed at the beginning of each day and collected at the conclusion of each day. International Joint Commission on Allied Health Personnel in Ophthalmology/California Board of Registered Nursing (IJCAHPO/CA BRN) credits will be processed and claimed directly through IJCAHPO.

The Technicians & Nurses Program has been approved for credit by IJCAHPO and is CA BRN approved for select courses. A maximum of 16 IJCAHPO CE Credits are available for this program.

IJCAHPO is an approved provider by the California Board of Registered Nursing, Provider #13516, for Contact Hours.

All attendees seeking IJCAHPO/CA BRN credits must be registered for the Technicians & Nurses Program or the joint ASOA/Technicians & Nurses Program. Attendees registered as exhibitors or guests may not claim education credits for this program.



ASCRS ASOA Party for a Purpose

FRIDAY, MAY 5, 2023 8:00 P.M.-12:00 A.M.

NOVA SD | 454 6th Avenue | Gaslamp Quarter | San Diego, California



ENTERTAINMENT • SOCIALIZING • DANCING

Kick off the 2023 Annual Meeting at the ASCRS ASOA Party for a Purpose for a night of fun and philanthropy.

"Celebrity Spin Masters" will entertain and compete for donations.

Spacious multi-level dance club features indoor and outdoor areas for dancing and socializing.

Donations benefit the ASCRS Foundation, providing free cataract surgery to those in need, locally and abroad.

ASCRS, ASOA, and industry attendees, as well as their guests, are welcome.



All registrants for ASCRS Subspecialty Day will have access to the new, inaugural Digital Day,* sponsored by the Digital Ophthalmic Society and taking place in conjunction with Subspecialty Day.





ASCRS CORNEA DAY



Sponsored by the ASCRS Cornea Clinical Committee

Friday, May 5, 2023, 8:00 a.m.-3:45 p.m. PT

San Diego Convention Center, Room 6B

Join world-renowned faculty for the premier I-day interactive program focusing on cornea education. Pertinent topics are covered in panel discussions, case studies, debates, and surgical video reviews. The latest innovations and inventive techniques in cornea will be showcased.

Program Chairs





Marjan Farid, MD

Francis Mah, MD

Program Planning Committee

Brandon Ayres, MD Winston Chamberlain, MD Sumit "Sam" Garg, MD W. Barry Lee, MD Leela Raju, MD Naveen Rao, MD Karolinne Rocha, MD Julie Schallhorn, MD Zachary Zavodni, MD

Faculty -

Natalie Afshari, MD
Tony Aldave, MD
Guillermo Amescua, MD
Soroosh Behshad, MD
John Berdahl, MD
Clara Chan, MD
Daniel Choi, MD
Deepinder Dhaliwal, MD
Sophie Deng, MD

Preeya Gupta, MD Kristin Hammersmith, MD David Hardten, MD Carol Karp, MD Terry Kim, MD Olivia Lee, MD Beeran Meghpara, MD Greg Moloney, MD Neda Nikpoor, MD

Dean Ouano, MD
Parag Parekh, MD
Sanjay Patel, MD
Michelle Rhee, MD
Jennifer Rose-Nussbaumer, MD
Jonathan Rubenstein, MD
Chris Sales, MD
Gerami Seitzman, MD
Mike Snyder, MD

Priyanka Sood, MD Chris Starr, MD Tanya Trinh, MD Sonal Tuli, MD Nandini Venkateswaran, MD Keith Walter, MD Mitchell Weikert, MD Elizabeth Yeu, MD

ASCRS CORNEA DAY

8:00-9:35 a.m.

SESSION I: Updates in Surgical Cornea

Moderators: W. Barry Lee, MD, Winston Chamberlain, MD

8:00-8:01 a.m.

Cornea Day introduction

Marjan Farid, MD, Francis Mah, MD

Diagnosis and staging of Fuchs dystrophy

8:02-8:07 a.m.

When to intervene – grading of Fuchs to help decide on surgery (specular/edema/Scheimpflug grading)

Sanjay Patel, MD

8:08-8:12 a.m.

Panel discussion

Management of endothelial disease

8:13-8:19 a.m.

DSO/DWEK - My current technique

Greg Moloney, MD



8:20-8:26 a.m.

DMEK - My current technique

lennifer Rose-Nussbaumer, MD

8:27-8:33 a.m.

Thin (ultra/nano) DSAEK is just as good as DMEK

Daniel Choi, MD

8:34-8:40 a.m.

DMEK in complex eyes

Sophie Deng, MD

8:41-8:47 a.m.

Overview of injectable endothelial cell therapy

Deepinder Dhaliwal, MD

8:48-8:54 a.m.

Update on endothelial cell therapy clinical trials

John Berdahl, MD

8:55-9:01 a.m.

Update on keratoprosthesis techniques

Tony Aldave, MD

9:02-9:08 a.m.

How will eye banking continue to stay relevant in the world of tissue culture/cell expansion/ bioengined corneas

Michelle Rhee, MD

9:09-9:15 a.m.

Panel discussion

9:16-9:30 a.m.

Government Relations update

Parag Parekh, MD

9:31-9:34 a.m.

Session concludes

9:35-9:50 a.m.

Break with exhibitors

ASCRS CORNEA DAY

9:50 a.m.-12:00 p.m.

SESSION II: Office-Based Corneal Disease Management

Moderators: Sumit "Sam" Garg, MD, Julie Schallhorn, MD

9:50-9:54 a.m.

Welcome back and introduction of panelists

Sumit "Sam" Garg, MD, Julie Schallhorn, MD, Keith Walter, MD, David Hardten, MD, Terry Kim, MD

9:55-10:15 a.m.

Case I: RES

Tanya Trinh, MD

10:15-10:35 a.m.

Case 2: CTL-related keratitis

Neda Nikpoor, MD

10:35-10:55 a.m.

Case 3: Keratoconus

Nandini Venkateswaran, MD

Switch panels

Sonal Tuli, MD, Natalie Afshari, MD, Sumitra Khandelwal, MD

11:00-11:20 a.m.

Case 4: Acanthamoeba

Olivia Lee, MD

11:20-11:40 a.m.

Case 5: Lumps and Bumps

Mitchell Weikert, MD

11:40 a.m.- 12:00 p.m.

Case 6: Herpes

Gerami Seitzman, MD

12:00-1:00 p.m.

Lunch

1:00-2:00 p.m.

SESSION III: Complex Surgical Cornea Cases

Moderators: Brandon Ayres, MD, Leela Raju, MD, Naveen Rao, MD

1:00-1:01 p.m.

Welcome back

1:02-1:07 p.m.

Open sky secondary IOLs (includes ARS question)

Beeran Meghpara, MD

1:08-1:10 p.m.

Panel discussion

1:11-1:16 p.m.

Perforated ulcer (includes ARS question)

Kristin Hammersmith, MD

1:17-1:19 p.m.

Panel discussion

1:20-1:25 p.m.

Complex DSEK/DMEK (under PK, in eye with tube shunt, vitrectomized eye, rebubble at slit lamp) (includes ARS question)

Chris Sales, MD

1:26-1:28 p.m.

Panel discussion

1:29-1:34 p.m.

CE/IOL under PKP (includes ARS question)

Ionathan Rubenstein, MD

1:35-1:37 p.m.

Panel discussion

1:38-1:43 p.m.

Iris repair and artificial iris (includes ARS question)

Mike Snyder, MD

ASCRS CORNEA DAY



1:44-1:46 p.m.
Panel discussion

1:47-1:52 p.m.

Peripheral thinning (includes ARS question)

Dean Ouano, MD

1:53-1:55 p.m.

Panel discussion

1:56-2:00 p.m.

Final panel discussion and session conclude

2:00-2:15 p.m.

Break with exhibitors

2:15-3:45 p.m.

SESSION IV: The Ocular Surface

Moderators: Karolinne Rocha, MD, Zachary Zavodni, MD

2:15-2:16 p.m.

Welcome back

Management of surface neoplasias

2:17-2:24 p.m.

OSSN

Carol Karp, MD

2:25-2:32 p.m.

What's that lesion and what do I do?

Soroosh Behshad, MD

2:33-2:39 p.m.

Panel discussion

Severe ocular surface disease management

2:40-2:47 p.m.

Why is LSCD so underdiagnosed?

Clara Chan, MD

2:48-2:55 p.m.

Ocular surface reconstruction

2:56-3:03 p.m.

Management of acute Steven's Johnson

Chris Starr, MD

3:04-3:10 b.m.

Panel discussion

Dry eye disease corner

3:11-3:18 p.m.

Updates in diagnostics

Preeya Gupta, MD

3:19-3:26 p.m.

Updates in treatments

Elizabeth Yeu, MD

3:27-3:24 p.m.

Lid margin disease management

Priyanka Sood, MD

3:35-3:42 p.m.

Panel discussion

3:43-3:45 p.m.

Session wrap-up

ASCRS GLAUCOMA DAY



Sponsored by the ASCRS Glaucoma Clinical Committee

Friday, May 5, 2023, 8:00 a.m.-3:45 p.m. PT

San Diego Convention Center, Room 6CF

Expand your knowledge of glaucoma treatment options with cutting-edge guidance to influence your practice and improve patient outcomes. Acclaimed speakers, real-world case studies, debates, videos, and the latest surgical techniques and clinical advances make ASCRS Glaucoma Day this year's premier glaucoma event.

Program Co-Chairs







Nathan Radcliffe, MD

Program Planning Committee

Sahar Bedrood, MD, PhD David Crandall, MD Davinder Grover, MD Sameh Mosaed, MD Marlene Moster, MD Jody Piltz-Seymour, MD Douglas Rhee, MD Deborah Ristvedt, DO Manjool Shah, MD Arsham Sheybani, MD Oluwatosin Smith, MD

Faculty

Ike Ahmed, MD
Sanjay Asrani, MD
Jason Bacharach, MD
Sahar Bedrood, MD, PhD
Lauren Blieden, MD
Andrew Camp, MD
Craig Chaya, MD
David Crandall, MD
Deepinder Dhaliwal, MD
Monica Ertel, MD

Brian Francis, MD
Austin Fox, MD
Davinder Grover, MD
Paul Harasymowycz, MD,
FRCSC
Leon Herndon, MD
Christine Larsen, MD
Simon Law, MD
Ari Leshno, MD
Ang Li, MD

Elizabeth Martin, MD
Sameh Mosaed, MD
Robert Noecker, MD, MBA
Parag Parekh, MD
Mary Qiu, MD
Nathan Radcliffe, MD
Deborah Ristvedt, DO
Brian Shafer, MD
Manjool Shah, MD
Arsham Sheybani, MD

Aakriti Shukla, MD Inder Paul Singh, MD Kuldev Singh, MD, MPH Kavitha Sivaraman, MD Yasemin Sozeri, MD Sarah Van Tassel, MD Robert Weinreb, MD

ASCRS GLAUCOMA DAY

8:00-9:00 a.m.

SESSION I: ASCRS/ AGS Joint Symposium

Refractive Considerations in Glaucoma Patients-Optimizing Outcomes and Quality of Life

Co-Moderators: Sameh Mosead, MD, Craig Chaya, MD **Panel:** Kavitha Sivaraman, MD, Austin Fox, MD, Christine Larsen, MD, Elizabeth Martin, MD

8:00-8:04 a.m.

Welcome remarks

Leon Herndon Jr., MD, Nathan Radcliffe, MD

8:04-8:12 a.m.

Refractive impact of topical meds

Kavitha Sivaraman, MD

8:13-8:18 a.m.

Panel discussion

8:18-8:26 a.m.

Contact lens management after glaucoma surgery

Austin Fox, MD



8:27-8:32 a.m.

Panel discussion

8:32-8:40 a.m.

Advanced technology IOLs, femto laser and the glaucoma patient

Christine Larsen, MD

8:41-8:46 a.m.

Panel discussion

8:46-8:54 a.m.

Refractive goals in combined or sequential phaco/glaucoma surgery

Elizabeth Martin, MD

8:55-9:00 a.m.

Panel discussion

9:00-10:15 a.m.

SESSION II: Glaukomtecken

This session will highlight how to correctly employ a variety of OCT approaches in clinical practice. It will also cover fundamental and modern/advanced concepts in visual field interpretation.

Co-Moderators: Arsham Sheybani, MD, Nathan Radcliffe, MD **Panel:** Monica Ertel, MD, Sanjay Asrani, MD, Lauren Blieden, MD, Jason Bacharach, MD, Robert Weinreb, MD

PART I: Tried and True Diagnostics

9:00-9:08 a.m.

Visual field/visual field artifact

Monica Ertel, MD

9:09-9:17 a.m.

OCT/artifact

Sanjay Asrani, MD

9:18-9:26 a.m.

Anterior segment OCT

Lauren Blieden, MD

ASCRS GLAUCOMA DAY

9:27-9:42 a.m.

Panel discussion/Q&A

PART 2: Stepping up your game

9:43-9:51 a.m.

Next level visual field detection techniques

lason Bacharach, MD

9:52-10:00 a.m.

OCTA

Robert Weinreb, MD

10:01-10:15 a.m.

Panel discussion/Q&A

10:15-10:45 a.m.

Break with exhibitors

10:45 a.m.-12:00 р.т.

SESSION III: Medications, Lasers, & Lifestyle

Strategies to treat glaucoma from lifestyle modifications to medication use to laser therapy will be covered. The session will also focus on the well-being of patients and surgeons to diminish risks over time.

Moderator: Deborah Ristvedt, DO

Panel: Brian Shafer, MD, Sarah Van Tassel, MD, Andrew Camp, MD, Brian Francis, MD, Yasemin Sozeri, MD, Simon Law, MD, Deepinder Dhaliwal, MD

PART I: Medications

10:45-10:53 a.m.

Rookies, veterans, and recruits: update on meds, sustained drug delivery, and what is coming down the pipeline

Brian Shafer, MD

10:54-11:02 a.m.

Strategic thinking: incorporating medications after MIGS

Sarah Van Tassel, MD



11:03-11:11 a.m.

Clear shot: Optimizing the surface in glaucoma patients

Andrew Camp, MD

PART 2: Lasers

11:12-11:20 a.m.

Laser focus: How to successfully use micropulse and ECP in practice

Brian Francis, MD

11:21-11:29 a.m.

Under the lights: SLT as first line, bilateral treatment, and update on DSLT

Yasemin Sozeri, MD

PART 3: Lifestyle

11:30-11:38 a.m.

Eat, sleep, breathe glaucoma: how nutrition, mental health, and positioning affect glaucoma

Simon Law, MD

ASCRS GLAUCOMA DAY



11:39-11:47 a.m.

In it for the long haul: ways to improve ergonomics through strength, posture, and position

Deepinder Dhaliwal, MD

11:48 a.m.-12:00 p.m. Panel discussion/Q&A

12:00-1:00 p.m. Lunch

1:00-2:10 p.m.

SESSION IV: Surgical Spotlight

Co-Moderators: Davinder Grover, MD, MPH,

David Crandall, MD

Panel: Kuldev Singh, MD, MPH, Mary Qiu, MD, Sahar Bedrood, MD, PhD, Robert Noecker, MD, MBA, Inder Paul Singh, MD, Paul Harasymowycz, MD, FRCSC

What procedure would you have?

1:00-1:04 p.m.

Case presentations

Davinder Grover, MD, MPH, David Crandall, MD

1:04-1:12 p.m.

Cases response

Kuldev Singh, MD, MPH

1:13-1:21 p.m.

Cases response

Mary Qiu, MD

1:22-1:30 p.m.

Cases response

Sahar Bedrood, MD, PhD

1:31-1:36 p.m.

Panel discussion/Q&A

Red flags/when to refer

1:36-1:44 p.m.

Managing a trab that someone else did

Robert Noecker, MD, MBA

1:45-1:53 p.m.

How do you manage tube patients?

Inder Paul Singh, MD

1:54-2:02 p.m.

Stent repositioning – when to refer after angle surgery

Paul Harasymowycz, FRCSC, MD

2:02-2:09 p.m.

Panel discussion/Q&A

ASCRS GLAUCOMA DAY

2:10-2:15 p.m.

SESSION V: MIGS Reimbursement and Government Relations Update

Speaker: Parag Parekh, MD

2:10-2:15 p.m.

MIGS reimbursement and Government Relations update

Parag Parekh, MD

2:15-2:45 p.m.

Break with exhibitors

2:45-3:15 p.m.

SESSION VI: Stephen A. Obstbaum, MD, Honored Lecture

Speaker: Ike Ahmed, MD

2:45-2:50 p.m.

Introduction

Nathan Radcliffe, MD

2:50-3:10 b.m.

Interventional glaucoma: Have we reached a tipping point?

Ike Ahmed, MD

3:10-3:15 p.m.

Award presentation

Leon Herndon Jr., MD

3:15-3:45 p.m.

SESSION VII: 13th Annual Video Session: Complications and a Reay of Hope

Moderator: Manjool Shah, MD

Panel: Leon Herndon Jr., MD, Ang Li, MD, Mary Qiu, MD, Ari Leshno, MD, Aakriti Shukla, MD

3:15-3:17 p.m.

Introductory remarks

Manjool Shah, MD

3:17-3:21 p.m.

Complicated case video #I

Leon Herndon Jr., MD

3:22-3:26 p.m.

Complicated case video #2

Ang Li, MD

3:27-3:31 p.m.

Complicated case video #3

Mary Qiu, MD

3:32-3:36 p.m.

Complicated case video #4

Ari Leshno, MD, Aakriti Shukla, MD

3:37-3:40 p.m.

Audience vote: best video

3:40-3:42 p.m.

Award presentation

Manjool Shah, MD

3:42-3:45 p.m.

Closing remarks

Leon Herndon Jr., MD, Nathan Radcliffe, MD



ASCRS REFRACTIVE DAY



Sponsored by the ASCRS Refractive Surgery Clinical Committee

Friday, May 5, 2023, 8:00 a.m.-3:45 p.m. PT

San Diego Convention Center, Room 6A Improving Your EQ to Boost Your Patients' IQ

Refractive Day will focus on how developing your EQ (emotional intelligence) can compliment your patients' IQ (image quality) to optimize their experience with refractive surgery. In addition to maximizing visual outcomes with new surgical techniques and technology, the ability to refine and improve patient assessment and counseling skills—both preoperatively and postoperatively—helps to ensure that patient expectations are met and exceeded. Case-based learning, expert panel discussions, role playing, and didactic presentations will be integrated with audience participation to help surgeons improve both EQ and IQ.

Co-Chairs







Daniel Chang, MD

Program Planning Committee

John Cason, MD Eric Donnenfeld, MD Preeya Gupta, MD Kathryn Hatch, MD Jennifer Loh, MD Marcony Santhiago, MD Audrey Talley Rostov, MD Vance Thompson, MD William Wiley, MD Roger Zaldivar, MD

Faculty

Ashvin Agarwal, MD Zaina Al-Mohtaseb, MD Robert Edward Ang, MD John Cason, MD Daniel Chang, MD Steven Dell, MD Deepinder Dhaliwal, MD Sumit "Sam" Garg, MD Preeya Gupta, MD Rex Hamilton, MD Thomas Harvey, MD Kathryn Hatch, MD Andrew Kao, MD Pooja Khamar, MD Jennifer Loh, MD Cathleen McCabe, MD Marguerite McDonald, MD Erik Mertens, MD Parag Parekh, MD Roberto Pineda II, MD J. Bradley Randleman, MD Tal Raviv, MD Lycia Pedral Sampaio, MD Marcony Santhiago, MD Neda Shamie, MD Audrey Talley Rostov, MD Vance Thompson, MD Nandini Venkateswaran, MD George Waring IV, MD William Wiley, MD Blake Williamson, MD Robert Zaldivar, MD

ASCRS REFRACTIVE DAY

8:00-10:00 a.m.

SESSION I: Preoperative

Moderator: Daniel Chang, MD

Panelists: John Cason, MD, Preeya Gupta, MD

Realities of Refractive Surgical Options

8:00-8:05 a.m.

Welcome and intro

Daniel Chang, MD

8:05-8:20 a.m.

40s and frightened

Marguerite McDonald, MD

8:20-8:35 a.m.

50s and fabulous

Rex Hamilton, MD

8:35-8:50 a.m.

60s and savvy

Sumit "Sam" Garg, MD

8:50-9:00 a.m.

Discussion/conclusion

Personality-Guided Decision Making in Refractive Surgery

9:00-9:10 a.m.

The personality biopsy and why we all need to be experts

Preeya Gupta, MD, John Cason, MD

9:10-9:25 a.m.

Type A/perfectionist patient

Andrew Kao, MD

9:25-9:40 a.m.

Indecisive patient

Nandini Venkateswaran, MD



9:40-9:55 a.m.

Complacent patient

Tal Raviv, MD

9:55-10:00 a.m.

Discussion/conclusion

10:00-10:20 a.m.

Break with exhibitors

10:20 a.m.−12:00 p.m.

SESSION II: Corneal Refractive

Moderators: Kathryn Hatch, MD, Marcony Santhiago, MD **Panelists:** Pooja Khamar, MD, Neda Shamie, MD

Preop Talk

10:20-10:30 a.m.

The importance of what to say and what patients hear

Vance Thompson, MD

ASCRS REFRACTIVE DAY



Decision Making

10:30-10:40 a.m.

LASIK, SMILE or PRK: how do you decide? Key parameters when deciding between the techniques

Marcony Santhiago, MD

10:40-10:50 a.m.

Incorporating SMILE into your practice

Kathryn Hatch, MD

10:50-11:00 a.m.

Is there a patient where refractive lens exchange is the first option?

Audrey Talley Rostov, MD

11:00-11:10 a.m.

Discussion with panelists

- Ectasia risk
- Dry eye status
- Occupational decision

When It Doesn't Go Well: What To Do

11:10-11:20 a.m.

Does literature support the association of excimer laser with CXL as a safer procedure?

I. Bradley Randleman, MD

11:20-11:30 a.m.

Topo-guided enhancement after laser vision correction: when do we use this technology?

Roberto Pineda II. MD

11:30-11:40 a.m.

Role of losartan for haze after PRK: rationale and how to use it

Lycia Pedral Sampaio, MD

11:40-11:50 a.m.

SMILE complications and what not to do

Ashvin Agarwal, MD

11:50 a.m.-12:00 p.m.

Discussion with panelists

- How the panelists handle an unhappy patient?
- Technically and emotionally

12:00-1:00 p.m.

Lunch

1:00-2:00 p.m.

SESSION III: New Technologies

Moderators: Jennifer Loh, MD, William Wiley, MD

1:00-1:02 p.m.

Introduction

Jennifer Loh, MD, William Wiley, MD

1:02-1:10 p.m.

EVO for low myopia

Erik Mertens, MD

ASCRS REFRACTIVE DAY

1:10-1:19 p.m.

LAL for patients who desire presbyopia correction

Neda Shamie, MD

1:19-1:28 p.m.

Incorporating presbyopia drops into your practice

Steven Dell, MD

 Patient selection, retina scan, and incorporation into your practice

1:28-1:37 p.m.

IC-8 for complex corneas

Robert Edward Ang, MD

1:37-1:46 p.m.

Improvements in presbyopic IOLs

George Waring IV, MD

1:46-1:55 p.m.

Segmented bifocal: a new presbyopic IOL option

Thomas Harvey, MD

1:55-2:00 p.m.

Discussion/conclusion

2:00-2:20 p.m.

Break with exhibitors

2:20-3:20 p.m.

SESSION IV: Postoperative

Moderator: Cathleen McCabe, MD, Eric Donnenfeld, MD **Panelists:** Audrey Talley Rostov, MD, Roger Zaldivar, MD

Postoperative Case Scenarios

2:20-2:40 p.m.

First eye premium IOL, not convinced wants the same for second eye

Blake Williamson, MD

2:40-3:00 p.m.

Love/hate relationship – post-procedure dry eye, unmet expectations

Deepinder Dhaliwal, MD

3:00-3:20 p.m.

Unhappy with vision – undiagnosed preop conditions (missed diagnosis vs. second opinion)

Zaina Al-Mohtaseb, MD

3:20-3:45 p.m.

SESSION V: Steinert Lecture

3:20-3:30 p.m.

Introduction

Cathleen McCabe, MD

3:30-3:45 p.m.

Steinert Lecture

Vance Thompson, MD

3:45 р.т.

Conclude



DOS DIGITAL DAY



Friday, May 5, 2023, 8:00 a.m.- 3:45 p.m. PT

San Diego Convention Center, Room 6D

Digital Day, sponsored by the Digital Ophthalmic Society (DOS), will be centered around novel, technology-driven solutions with functional clinical integration. It will take place in conjunction with ASCRS Subspecialty Day. All registrants for ASCRS Subspecialty Day will have access to Digital Day programming.

The ophthalmic world is now moving at an unparalleled and unprecedented speed, and Digital Day will identify the essentials to provide surgeons with advanced topic lectures, protocol development, and practice education. This program will include lectures, case studies, panel discussions, and audience Q&A on advancements in ophthalmic surgery, including artificial intelligence, telemedicine, precision medicine and the metaverse, digital visualization, surgical guidance, and other digital health solutions. Digital Day will also feature industry spotlight sessions focusing on patient-centered eco-systems, data governance, ownership, and standardization. David Rhew, MD, Microsoft Global Chief Medical Officer and Vice President of Healthcare, Commercial, will give the keynote address.

This program is non-CME.

Program Chairs





Eric Rosenberg, DO

John Kitchens, MD

Program Planning Committee -

Grayson Armstrong, MD Oliver Findl, MD
Matthew Brink, MD Theodore Leng, MD
Ranya Habash, MD Inder Paul Singh, MD

8:00-9:44 a.m.

SESSION I: The Future of and Machine Learning in Ophthalmology

Moderators: Oliver Findl, MD, Theodore Leng, MD

8:00-8:02 a.m.

Opening remarks

John Kitchens, MD, Eric Rosenberg, DO

8:02-8:08 a.m.

Machine Learning Models for Dry Eyes Diagnosis Using Real-World Clinical Data

Karl Stonecipher, MD

8:08-8:14 a.m.

Artificial intelligence formulas for intraocular lens power calculation in short eyes

Douglas Koch, MD

8:14-8:20 a.m.

Al-based and constants-free IOL power calculation and associated methods for performance evaluation

Li Wang, MD

8:20-8:26 a.m.

Development of a novel AI tool to help surgeons choose the best IOL formula for any eye

Mark Lobanoff, MD

DOS DIGITAL DAY

8:26-8:36 a.m.

Panel discussion

8:36-8:42 a.m.

Predicting vision outcomes in cataract surgery with machine learning

Shravanthi Reddy, PhD

8:42-8:48 a.m.

A framework for Al-based surgical guidance in ophthalmic surgery

Yannek Leiderman, MD

8:48-8:54 a.m.

Al application and research from the field in LMIC

Hunter Cherwek, MD

8:54-9:00 a.m.

Artificial intelligence in ophthalmic imaging

Brian Fernandez, MD

9:00-9:10 a.m.

Panel discussion

9:10-9:16 a.m.

Using open AI and natural language processing (NLP) for workup and evaluation of ophthalmic diseases

Gurpal Virdi, MD

9:16-9:22 a.m.

Automated hydroxychloroquine retinopathy screening using machine learning

Katherine Talcott, MD

9:22-9:28 a.m.

Prediction of imminent conversion to neovascular age-related macular degeneration using deep learning and 3D optical coherence tomography volumes

Alvin Liu, MD

9:28-9:34 a.m.

Machine learning to predict visual acuity following an open globe injury

Keir Johnson, MD

9:34-9:44 a.m.

Panel discussion

9:45-10:10 a.m.

INDUSTRY SPOTLIGHT SESSION I:

Patient-centered eco-systems

Moderators: Grayson Armstrong, MD, Theodore Leng, MD **Panelists:** Founding sponsors: Alcon, Bausch + Lomb, Zeiss; supporting sponsors: BVI, Heidelberg Engineering

10:10-10:40 a.m.

Break with exhibitors

10:40-11:40 a.m.

SESSION II: Telemedicine in Ophthalmology

Moderators: Grayson Armstrong, MD, Theodore Leng, MD

10:40-10:47 a.m.

Efficacy of virtual visits for ophthalmology during the COVID-19 pandemic

lade Moon, MD

10:47-10:54 a.m.

Artificial intelligence enhances teleophthalmology for diabetic retinopathy screening

David Myung, MD

10:54-11:01 a.m.

Hybrid ophthalmic telemedicine

Grayson Armstrong, MD

11:01-11:10 a.m.

Panel discussion

DOS DIGITAL DAY

11:10-11:17 a.m.

Remote-controlled drone slit lamp

Francesco Pozzo Giuffrida, MD

11:17-11:24 a.m.

The importance of formal telemedicine curriculum in ophthalmology training programs

Kanza Aziz, MD

11:24-11:31 a.m.

GOLF - GoPro Operations Live on Facebook

Vellam Ramakrishnan Vivekanadan, MD

11:31-11:40 a.m.

Panel discussion

11:40 a.m.-12:10 p.m.

SESSION III: Precision Medicine and the Metaverse

Moderators: Ranya Habash, MD, Eric Rosenberg, DO

11:40-11:45 a.m.

The first blepharitis educational tool in augmented reality

Arthur Chan, PhD

11:45-11:50 a.m.

4D holographic ophthalmic elysium – A novel patent-protected and cost-effective innovation in ophthalmology

Prasanna Venkatesh Ramesh, MD

11:50-11:55 a.m.

VR/AR ophthalmoscopy simulator

Diego Alba, MD

11:55 a.m.-12:00 p.m.

Digital twins and the future of personalized care

Ranya Habash, MD

12:00-12:10 p.m.

Panel discussion

Speakers: Pam Nesbitt, Sally Frank, David Rhew, MD

12:10-12:30 p.m.

SESSION IV: Keynote Talk

Introduction

Eric Rosenberg, DO

Keynote talk: Extended Reality in Healthcare

David Rhew, MD, Microsoft Global Chief Medical Officer and

Vice President of Healthcare, Commercial

12:30-1:10 p.m.

Lunch

1:10-2:05 p.m.

SESSION V: Digital Visualization and Surgical Guidance

Moderators: Eric Rosenberg, DO, Inder Paul Singh, MD **Panelists:** Ashraf Armia Balamoun, MD, Kevin Barber, MD, Robert Weinstock, MD, Caroline Watson, MD

1:10-1:16 p.m.

Live distance surgical mentorship

Kevin Barber, MD

1:16-1:22 p.m.

3D heads-up cataract surgery:

The future is now

Robert Weinstock, MD

1:22-1:28 p.m.

Using digital technology in the OR to improve patient safety and outcomes

Mark Lobanoff, MD

1:28-1:37 p.m.

Panel discussion

1:37-1:43 p.m.

Utilizing real-time video display to enable interactive and collaborative slit lamp biomicroscopy learning

Matthew Johnson, MD

DOS DIGITAL DAY

1:43-1:49 p.m.

Use of intraoperative OCT during glaucoma surgery

Inder Paul Singh, MD

1:49-1:55 p.m.

Surgeon and patient experience following toric IOL alignment with and without a novel ocular registration-guided graphical overlay system

Robert Weinstock, MD

1:55-2:05 p.m.

Panel discussion

2:05-2:30 p.m.

INDUSTRY SPOTLIGHT SESSION II: Data standardization, governance, and ownership

Moderators: Matthew Brink, MD, Ranya Habash, MD Panelists: Founding sponsors: Alcon, Bausch + Lomb, Zeiss Microsoft: Sally Frank, Pam Nesbitt, David Rhew, MD

2:30-3:45 p.m.

SESSION VI: EHR and Digital Tools

Moderators: Grayson Armstrong, MD, Matthew Brink, MD

2:30-2:36 p.m.

Digital ophthalmology in the 21st century: Smartphone and mobile technology tips for success

Tommy Korn, MD

2:36-2:42 p.m.

Stepwise®: An intuitive guide for ophthalmic surgery

Bryan Adams, BSc

2:42-2:48 p.m.

OE acronyms app

Nimesh Patel, MD

2:48-2:54 p.m.

3D printing in ophthalmology

Adrian Ramirez, MD

2:54-3:04 p.m.

Panel discussion

Speaker: David Loughry

3:04-3:10 p.m.

Removing the RCM blindfold for physicians

Lee Ginsburg, MD

3:10-3:16 p.m.

Role of digital workflow solution in high-volume cataract surgery practice

Prashant Garg, MD

3:16-3:22 p.m.

Engagement opportunities, patient-centered reported outcomes

Roger Zaldivar, MD

3:22-3:28 p.m.

Digital de facto: Online learning for the modern practice

Mitchell Shultz, MD

3:28-3:38 p.m.

Panel discussion

Speaker: Ryan Twomey

3:38–3:44 р.т.

Toward 2040 – A vision for the future of (digitally influenced) ophthalmology: Moving forward from the Cape Cod future of ophthalmology workshop

Luis Diaz-Santana, PhD

3:45 p.m.

Conclude

SUBSPECIALTY DAY GRANTORS

Refractive Day

ASCRS gratefully acknowledges the unrestricted educational grants received in support of the 2023 Refractive Day program from:

- Acufocus
- Alcon Vision LLC
- Bausch + Lomb
- Carl Zeiss Meditec
- Johnson & Johnson Vision
- LENSAR
- Ocuphire
- RxSight
- STAAR Surgical
- TherOptix

Cornea Day

ASCRS gratefully acknowledges the unrestricted educational grants received in support of the 2023 Cornea Day program from:

- Alcon Vision LLC
- Aurion Biotech
- Avedro
- Bausch + Lomb
- CorneaGen
- Dompé
- Johnson & Johnson Vision
- Ouidel
- Sight Sciences
- Thea Pharma Inc.

Glaucoma Day

ASCRS gratefully acknowledges the unrestricted educational grants received in support of the 2023 Glaucoma Day program from:

- AbbVie
- Alcon Vision LLC
- BVI
- Carl Zeiss Meditec
- Glaukos
- Heidelberg Engineering
- Iridex
- New World Medical
- Sight Sciences
- Thea Pharma Inc.

SUBSPECIALTY DAY EXHIBIT HALL

Friday, May 5

7:00 a.m.-4:00 p.m., Sails Pavilion

The ASCRS Subspecialty Day Exhibit Hall offers a unique opportunity for attendees to connect with exhibitors that pertain to their field. The exhibits for ASCRS Subspecialty Day will be open for a limited time beginning with breakfast, during breaks, and at lunch.

COMPANIES	
Alcon	Nanodropper
Allergan, an AbbVie company	New World Medical
Avellino	Nova Eye Medical
Bausch + Lomb	Novartis Pharmaceutical Corporation
BioTissue	OCULUS Inc./OCULUS Surgical
BVI	Ophthalmic Mutual Insurance Company (OMIC)
Carl Zeiss Meditec USA Inc.	Radius
CorneaGen	Recordati Medical Affairs
Dompé US Inc.	Recordati Rare Diseases
Glaukos	Santen Inc.
Harrow	Sight Sciences
Heidelberg Engineering	STAAR Surgical
Icare USA Inc.	Thea Pharma Inc.
Iridex	Topcon Healthcare
Konan Medical USA Inc.	Trukera Medical
Lumata Health	Viatris Inc.
Lumibird Medical (formerly Ellex/Quantel Medical)	Vision Share
M&S Technologies	Vital Tears
MicroSurgical Technology	

Exhibitor Listing as of 4/20/23

ASCRS PROGRAM

FRIDAY, MAY 5

9:00-10:00 a.m.

SKILLS TRANSFER LABS

YES-STLI Phaco Lab

Upper Level, Sails Pavilion, Room A Lead Instructor: Priya Mathews, MD, MPH

YES-STL5 Anterior Segment Surgery Lab

Upper Level, Sails Pavilion, Room B Lead Instructor: Cristos Ifantides, MD, MBA

9:00-11:00 a.m..

SKILLS TRANSFER LABS

YES-STL9 DMEK/DSAEK Lab

Upper Level, Sails Pavilion, Room C Lead Instructors: Kamran Riaz, MD, Brenton Finklea, MD

10:30-11:30 a.m.

SKILLS TRANSFER LABS

YES-STL2 Phaco Lab

Upper Level, Sails Pavilion, Room A Lead Instructor: Priya Mathews, MD, MPH

YES-STL6 Anterior Segment Surgery Lab

Upper Level, Sails Pavilion, Room B Lead Instructor: Cristos Ifantides, MD, MBA

11:30 a.m.-1:00 p.m.

SKILLS TRANSFER LABS

YES-STLII DALK Lab

Upper Level, Sails Pavilion, Room C Lead Instructors: Albert Cheung, MD, Kourtney Houser, MD

1:00-2:00 p.m.

SKILLS TRANSFER LABS

YES-STL3 Phaco Lab

Upper Level, Sails Pavilion, Room A Lead Instructor: Dagny Zhu, MD



YES-STL7 Anterior Segment Surgery Lab

Upper Level, Sails Pavilion, Room B

Lead Instructor: Nandini Venkateswaran, MD

1:30-3:30 p.m.

SKILLS TRANSFER LABS

YES-STL10 DMEK/DSAEK Lab

Upper Level, Sails Pavilion, Room C

Lead Instructors: Kamran Riaz, MD, Brenton Finklea, MD

GASCRS

MAIN STAGE

ASCRS Main Stage events recognize the early pioneers of ophthalmology, as well as those continuing the legacy today, with distinguished named lectures and keynote speakers, innovative symposia, and meaningful awards and honors.



Emmett Carpel, MD
Eric Donnenfeld, MD
William Link, PhD
Marguerite McDonald, MD
Marlene Moster, MD
Helena Ndume, MD
R. Townley Paton, MD
Elizabeth Yeu, MD

THE ASCRS MAIN STAGE WILL FEATURE:

Cornelius Binkhorst, MD, Lecture Richard L. Lindstrom, MD, Lecture Charles D. Kelman, MD, Innovator's Lecture The Best of ASCRS Several awards, honors, and more

ALSO APPEARING ON THE MAIN STAGE

"X-Rounds: Refractive Cataract Surgery to the Max,"
"TOPGUN: Phaco Mavericks," and the 41st Annual ASCRS Film Festival



ASCRS MAIN STAGE SCHEDULE

FRIDAY, MAY 5* Opening Reception 3:45-5:30 p.m. SATURDAY, MAY 6 10:00-11:30 a.m. 3:30-5:00 p.m. **SUNDAY, MAY 7** 10:00-11:30 a.m. 1:30-3:00 p.m. 5:30-7:00 p.m.

MONDAY, MAY 8 8:00-9:30 a.m. 3:00-5:00 p.m.

FRIDAY, MAY 5

2:30-3:30 p.m.

SKILLS TRANSFER LABS

YES-STL4 Phaco Lab

Upper Level, Sails Pavilion, Room A

Lead Instructor: Dagny Zhu, MD

YES-STL8 Anterior Segment Surgery Lab

Upper Level, Sails Pavilion, Room B Lead Instructor: Nandini Venkateswaran, MD

3:45-5:30 p.m.

OPENING RECEPTION – MAIN STAGE

Upper Level, Room 20AB

Join us for an Opening Reception to celebrate the start of the ASCRS Annual Meeting. There will be interviews with the ASCRS Presidents, presentation of the Educator and Chang-Crandall Humanitarian Awards, and the Ophthalmology Hall of Fame Ceremony.

Moderator: Edward Holland, MD

Faculty: Douglas Rhee, MD, Elizabeth Yeu, MD, Emmett Carpel,

MD, Helena Ndume, MD, Marguerite McDonald, MD,

R. Townley Paton, MD *This session is non-CME.

4:00–5:30 р.т.

INSTRUCTIONAL COURSES

CATARACT

IC-001 The Wonderful World of Iris Prostheses: A Case-Based Compendium

Upper Level, Room 7AB

ON DEMAND

Instructor: Michael Snyder, MD

Co-Instructors: Kevin Miller, MD, Nicole Fram, MD, David Hardten, MD, Sathish Srinivasan, FRCSEd, FRCOphth, Samuel

Masket, MD



CATARACT

IC-002 Cataract Surgery in Ocular Surface and Autoimmune Disorders

Upper Level, Room 6E

ON DEMAND

Instructor: Joann Kang, MD

Co-Instructors: Christina Prescott, MD, PhD, Deepinder

Dhaliwal, MD, Vishal Jhanji, MD

© EyeSeek



During the 2023 ASCRS Annual Meeting, we invite you to participate in EyeSeek, the mobile game to win airline credits for you to use for future travel destinations.

Attendees must visit all participating exhibitors in the Exhibit Hall from Saturday, May 6 to Monday, May 8, and scan the QR codes at each booth.

Once you scan all the participating exhibitors' QR codes, you will automatically be **entered to** win one of three \$500 airline credit gift cards.

Winners will be announced via an email from the ASCRS Exhibits Team (exhibits@ascrs.org) by May 17, 2023. The \$500 gift cards will be electronically sent to the winners.

PARTICIPATING EXHIBITORS:

- 1. AdvancedMD Booth 1056
- 2. CareCredit Booth 2917
- 3. Dynamic Health Records/DHRpro Booth 1257
- 4. EyeCare Partners Booth 1555
- Lumibird Medical (formerly Ellex/Quantel Medical)
 Booth 2147
- 6. MarsdenAdvisors Booth 2753
- 7. Nanodropper Booth 2452
- 8. OCuSOFT Inc. Booth 2929
- 9. PatientPoint Booth 2936
- 10. SocialClimb Booth 2258

HOW TO PLAY

- Visit all participating exhibitors' booths in the Exhibit Hall.
- Scan the **QR code** using the **ASCRS ASOA meeting app** at their booth for points.
- Once you have visited all participating booths, you will automatically be entered into the drawing to win one of three airline credit gift cards (\$500 value).

ELIGIBILITY

Entries must be submitted using the ASCRS ASOA meeting app; no paper entries will be accepted. For full Rules & Terms, visit https://annualmeeting.ascrs.org/-/media/all-annual-meetings/am-2023/am-2023-pdfs/eyeseek_terms-and-conditions.pdf.

WHO CAN PLAY?

All registered attendees, except for press and guests, are eligible to win. ASCRS ASOA staff, vendors, and exhibitors are NOT eligible to win prizes.

SATURDAY, MAY 6

8:00-9:30 a.m.

SYMPOSIA

GLAUCOMA

SYM-I Glaucoma Essentials

Upper Level, Room 6A

ON DEMAND

Sponsored by the ASCRS Glaucoma Clinical Committee

Moderators: Sahar Bedrood, MD, PhD, David Crandall, MD

Speakers: Sarah Van Tassel, MD, Davinder Grover, MD, MPH,
Larissa Camejo, MD, Deborah Ristvedt, DO, Arsham Sheybani,
MD, Oluwatosin Smith, MD, Manjool Shah, MD

RETINA

SYM-2 Retina 2023: Retina for the Anterior Segment Surgeon

Upper Level, Room 6B

ON DEMAND

Sponsored by the ASCRS Retina Clinical Committee

Moderator: Christina Weng, MD, MBA

Speakers: Michael Klufas, MD, Leo Kim, MD, PhD, Christina Weng, MD, MBA, Nandini Venkateswaran, MD, William Mieler, MD, FACS, Rajesh Rao, MD, Lisa Olmos de Koo, MD, MBA, Basil Williams Jr., MD, Ghassan Ghorayeb, MD

CATARACT

SYM-3 Good to Great Surgeon: Working Through Complications

Upper Level, Room 6D

ON DEMAND

Sponsored by the ASCRS YES Clinical Committee

Moderator: Zaina Al-Mohtaseb, MD

Panelists: Priya Mathews, MD, MPH, Beeran Meghpara, MD, Arsham Sheybani, MD, Soroosh Behshad, MD, Cristos Ifantides,

Speakers: Kourtney Houser, MD, Daniel Lee, MD, Kamran Riaz, MD, Brenton Finklea, MD, Christian Mays, MD, Daniela Reyes-

Capo, MD, James Tian, BS, Tania Padilla Conde, MD

INSTRUCTIONAL COURSES

CATARACT

Volunteer Eye Surgeons (VES) Meeting (Non-CME)

Upper Level, Room 9

Instructors: Arun Sethi, MS, DOMS, MBBS, Reena Sethi, DO

CATARACT

IC-101 IOL Power Club Course: Optimized IOL Power Selection

Upper Level, Room 6C

ON DEMAND

Instructor: Giacomo Savini, MD

Co-Instructors: Kenneth Hoffer, MD, H. John Shammas, MD,

Filomena Ribeiro, MD, FEBO, PhD

CATARACT

IC-102 Best Practices for IOL Power Selection in 2023

Upper Level, Room 6E

ON DEMAND

Instructor: Li Wang, MD, PhD

Co-Instructors: Warren Hill, MD, Helga Sandoval, MD, MSc,

Robin Vann, MD

KERATOREFRACTIVE

IC-103 Therapeutic Laser Refractive Surgery with Custom Ablation

Upper Level, Room 2

ON DEMAND

Instructor: Aleksandar Stojanovic, MD, PhD

Co-Instructors: Ming Wang, MD, PhD, Timothy Archer, PhD,

MA, A. John Kanellopoulos, MD

SATURDAY, MAY 6

CATARACT

IC-104 Management of Subluxated IOLs and Bag Complexes: Tips and Tricks

Upper Level, Room 6F

ON DEMAND

Instructor: Kumar Doctor, MD

Co-Instructors: Rohit Om Parkash, MS, MS, Gaurav Luthra, MS, Soon Phaik Chee, FRCOphth, MBBS, FRCSEd, Amar Agarwal,

MS, FRCS, FRCOphth, Samaresh Srivastava, MD

CORNEA

IC-105 Keratoconus State of the Art: New Cutting Edge Treatments for Corneal Ectasia

Upper Level, Room 8

ON DEMAND

Instructor: Miguel Rechichi, MD, PhD

Co-Instructors: Ashraf Armia Balamoun, MD, FRCS, MSc, FACS, Samer Hamada, FRCOphth, DO, FRCSEd, FEBO, MSc, MD, Cosimo Mazzotta, MD, PhD, Miltiadis Balidis, PhD, MD, FEBO,

William Trattler, MD

CATARACT

IC-106 Management of Complex CataractsMSICS/Phacoemulsification

Upper Level, Room 7AB

ON DEMAND

Instructor: Vellam Vivekanandan, MD

Co-Instructors: Rengaraj Venkatesh, MD, Merlin Benzy, MBBS, MS, Cathleen McCabe, MD, Ashok Vardhan Sundara Varadhan, DNB

PAPER SESSIONS

SPS-101 Corneal Infectious Disease

Upper Level, Room 3

SPS-102 Cornea Procedures and Outcomes – DMEK

Upper Level, Room 4

SPS-103 Presbyopia Correcting IOLs – Extended Depth of Focus/Extended Range of Vision IOLs

Upper Level, Room 5A

SPS-104 Surgical Planning

Upper Level, Room 5B

SPS-105 Cataract Surgery – Techniques

Upper Level, Room IA

SPS-106 Presbyopia Correcting IOLs II

Upper Level, Room IB

SKILLS TRANSFER LABS

STL-I Advanced Phaco

Upper Level, Sails Pavilion

Instructor: Yousuf Khalifa, MD

Co-Instructors: Donald Serafano, MD, Rom Kandavel, MD, Ehud Assia, MD, Scott LaBorwit, MD, Matteo Piovella, MD, John Bartlett, MD, Sherleen Chen, MD, Clara Chan, MD, FRCSC, Mitra Nejad, MD, William Trotter, MD, Eduardo Soriano, MD, D. Brian Kim, MD, James Katz, MD, Abhay Vasavada, MS, FRCS, Michael Colvard, MD, Gerd Auffarth, MD, PhD, Shawn Lin, MD, MBA, Niraj Desai, MD, Andrew Kao, MD



SATURDAY, MAY 6



STL-3 Corneal Suturing Techniques

Upper Level, Sails Pavilion

Instructors: Jonathan Rubenstein, MD, Derek DelMonte, MD Co-Instructors: Bennett Walton, MD, MBA, Marian Macsai, MD, Sonal Tuli, MD, Med, Marjan Farid, MD, Shahzad Mian, MD, Helen Wu, MD, Amy Lin, MD, Audrey Talley Rostov, MD, Kavitha Sivaraman, MD, Natalie Afshari, MD

8:00-10:00 a.m.

SKILLS TRANSFER LABS

STL-2 Iris Prosthesis

Upper Level, Sails Pavilion

Instructors: Michael Snyder, MD, Nicole Fram, MD

Co-Instructors: Kenneth Rosenthal, MD, Kevin Miller, MD, Douglas Koch, MD, Brandon Ayres, MD, Brock Bakewell, MD, Richard Hoffman, MD, David R. Hardten, MD, Samantha Schockman, MD, Devesh Varma, FRCSC, MD, M. Bowes Hamill, MD, Richard Mackool Jr., MD, Stephen Hamilton, MD, Kashif Baig, MD, MBA

10:00-11:30 a.m.

SATURDAY ON THE MAIN STAGE

Upper Level, Room 20AB

Saturday on the Main Stage includes the prestigious Binkhorst Lecture, a discussion on sustainability, and keynote from NYU Professor Dan Lerner, speaking on "Goodness, Greatness, and Grit."

Moderator: Nicole Fram, MD

Faculty: David Chang, MD, Aakriti Shukla, MD, Oliver Findl, MD, John Hovanesian, MD

INSTRUCTIONAL COURSES

GLAUCOMA

IC-107 Minimally Invasive Glaucoma Surgery: Management of Intra- and Postoperative Complications

Upper Level, Room 6C

ON DEMAND

Instructors: Daniel Lee, MD, Reza Razeghinejad, MD **Co-Instructors:** Lauren Hock, MD, Ping Huang, MD, PhD

CATARACT

IC-108 Strategies to Eliminate Patient Use of Drops for Cataract Surgery

Upper Level, Room 6F

ON DEMAND

Instructor: Larry Patterson, MD

Co-Instructors: Scott LaBorwit, MD, Augustus Stern, MD

CATARACT

IC-109 Comprehensive Management of Traumatic Cataracts in Pediatric Age Group

Upper Level, Room 8

ON DEMAND

Instructor: Mehul Shah, MS

Co-Instructor: Shreya Shah, DOMS

SATURDAY, MAY 6

CATARACT

IC-I 10 Pupilloplasty: Multiple Methods to Repair Iris Defects and Achieve Maximum Visual Performance: Complex Instructional Format for Advanced Surgeons

Upper Level, Room 2

ON DEMAND

Instructor: Steven Siepser, MD, FACS

Co-Instructors: Zeba Syed, MD, Brenton Finklea, MD, Brandon

Ayres, MD, Beeran Meghpara, MD

CATARACT

IC-III Mastering Complex Anterior Segment Surgery: Approach, Instrumentation, Ergonomics and Techniques

Upper Level, Room 6E

ON DEMAND

Instructor: Ike Ahmed, MD, FRCSC

Co-Instructors: Ticiana De Francesco, MD, Xavier Campos-Möller, MD, Manjool Shah, MD, Arsham Sheybani, MD

CATARACT

IC-II3 Secondary IOL Implantation: What I Have Learned and My Current Technique

Upper Level, Room 7AB

ON DEMAND

Instructor: George Beiko, BM BCh, FRCSC

Co-Instructor: Yuri McKee, MD

CATARACT

IC-127 Mastering the Posterior Capsule: Thinking Out Of the Bag Paradigm Shift

Upper Level, Room 9

ON DEMAND

Instructor: Lisa Arbisser, MD

Co-Instructors: Jason Jones, MD, Burkhard Dick, MD, PhD,

Abhay Vasavada, MS, FRCS

PAPER SESSIONS

SPS-107 Presbyopia Correction: New Treatments and Studies

Upper Level, Room 5A

SPS-108 Keratoconus II

Upper Level, Room 1B

SPS-109 Refractive Procedures – PRK, LASIK, SMILE, Phakic IOLs, Inlays, Rings

Upper Level, Room 5B

SPS-II0 Post-Refractive IOL Calculations

Upper Level, Room IA

SPS-III Cataract IOLs – Monofocal/Extended

Depth of Focus II
Upper Level, Room 4

SPS-II2 Cataract Surgery - Other

Upper Level, Room 3

1:30-3:00 p.m.

SYMPOSIA

CATARACT

SYM-5 Complicated and Challenging Cases in Cataract Surgery Video Symposium

Upper Level, Room 6A

Sponsored by the ASCRS Cataract Clinical Committee

ON DEMAND

Moderator: Richard Tipperman, MD

Panelists: David Chang, MD, Y. Ralph Chu, MD, Richard Davidson, MD, Kendall Donaldson, MD, Nicole Fram, MD, Warren Hill, MD, Huck Holz, MD, Sumitra Khandelwal, MD, Nick Mamalis, MD, Kevin Miller, MD, Jonathan Rubenstein, MD,

Mitchell Weikert, MD, MS, Robert Weinstock, MD

SATURDAY, MAY 6

CORNEA

SYM-6 Corneal Considerations in Cataract Evaluations

Upper Level, Room 6B

Sponsored by the ASCRS Cornea Clinical Committee

ON DEMAND

Moderators: Marjan Farid, MD, Francis Mah, MD

Speakers: Brandon Ayres, MD, Elizabeth Yeu, MD, Zachary Zavodni, MD, Leela Raju, MD, Winston Chamberlain, MD, PhD, Karolinne Rocha, MD, PhD, Naveen Rao, MD, W. Barry Lee, MD,

Julie Schallhorn, MD

NON-CLINICAL

SYM-7 Toolkit for Job Success

Upper Level, Room 6D

Michael Greenwood, MD

Sponsored by the ASCRS YES Clinical Committee

ON DEMAND

Moderator: Nandini Venkateswaran, MD

Panelists: Albert Cheung, MD, J. Morgan Micheletti, MD, Soroosh Behshad, MD, Shawn Lin, MBA, MD, Beeran Meghpara, MD, Arsham Sheybani, MD, Russell Swan, MD, Kamran Riaz, MD, Dagny Zhu, MD, Neda Nikpoor, MD, Ashley Brissette, MD, MSc, FRCSC, Joey Hsia, MD, Allison Jarstad, DO, Daniel Lee, MD, Rachel Gelman, MD, Amenze Oriaifo, MD, Jill Maher, MA,

Speakers: Cristos Ifantides, MD, MBA, Jill Maher, MA, COE, Daniel Terveen, MD, Jeffrey Tran, MD, D. Brian Kim, MD

INSTRUCTIONAL COURSES

RETINA

IC-II4 Data-Driven Management of Age-Related Macular Degeneration for the Comprehensive Ophthalmologist

Upper Level, Room 7AB

ON DEMAND

Instructor: Michael Stewart, MD

KERATOREFRACTIVE

IC-II5 BYOT (Bring Your Own Topography)

Upper Level, Room 8

ON DEMAND

Instructor: James Randleman, MD

Co-Instructors: William Dupps Jr., MD, MS, PhD, Marcony

Santhiago, MD, PhD

PEDIATRIC

IC-II6 Changing Paradigms in Management of Pediatric Cataracts

Upper Level, Room 2

ON DEMAND

Instructor: Vaishali Vasavada, MS

Co-Instructors: Rupal Trivedi, MD, Kanwal Nischal, MD, FRCOphth, Bharti Nihalani-Gangwani, MD, Abhay Vasavada, MS,

FRCS

PRESBYOPIA

IC-II7 Neuroadaptation after Multifocal IOLs. Do's and Dont's. Learn How to Chose Your Patients and How to Handle the NON-Adapted

Upper Level, Room 6C

ON DEMAND

Instructor: Jose Villada, MRCOphth

Co-Instructors: Javier Martinez, MD, Chelo Lledo, RN

CATARACT

IC-118 Premium and Toric IOLs: How to Use, When to Use, Which Patients Will Benefit From This Technology

Upper Level, Room 6E

ON DEMAND

Instructor: P. Dee Stephenson, MD, FACS

Co-Instructors: Denise Visco, MD, MBA, Mitchell Jackson, MD, Ashraf Armia Balamoun, MD, FRCS, MSc, Inder Paul Singh, MD

SATURDAY, MAY 6

KERATOREFRACTIVE

IC-II9 Phakic IOL - An Overview

Upper Level, Room 9

ON DEMAND

Instructor: Ramamurthy Dandapani, MD

Co-Instructors: Purendra Bhasin, MS, Mahipal Sachdev, MD, Chitra Ramamurthy, MD, Sri Ganesh, FRCS, MS, DNB

CORNEA

IC-120 Pterygium Surgery and Management of Complications for the Comprehensive **Ophthalmologist and Cornea Specialist**

Upper Level, Room 6F

ON DEMAND

Instructor: Arie Marcovich, MD, PhD

Co-Instructor: Allan Slomovic, MD, FRCS, MSc

PAPER SESSIONS

SPS-II3 Keratoconus

Upper Level, Room IA

SPS-II4 Cornea Procedures and Outcomes II

Upper Level, Room 1B

SPS-115 Retina

Upper Level, Room 5A

SPS-II6 Minimally Invasive

Glaucoma Surgery (MIGS)

Upper Level, Room 5B

SPS-II7 Surgical Outcomes III

Upper Level, Room 3

SPS-II8 Cataract IOLs -

Monofocal/Extended Depth of Focus

Upper Level, Room 4

SKILLS TRANSFER LABS

STL-4 Secondary IOL Implantation

Upper Level, Sails Pavilion

Instructor: George Beiko, BM BCh, FRCSC

Co-Instructors: Joshua Teichman, MD, MPH, Amar Agarwal, MS, FRCS, FRCOphth, John Hart Jr., MD, Priya Narang, MD, Soon Phaik Chee, FRCSEd, FRCOphth, Bo Li, MD, FRCSC, Samuel Masket, MD, Sergio Canabrava, MD, Richard Hoffman, MD, Ehud Assia, MD, Roger Furlong, MD, Shin Yamane, MD, PhD, D. Brian Kim, MD, Michael Snyder, MD, Ashvin Agarwal, MD, Rohit Om Parkash, MS, Kashif Baig, MD, MBA, David Crandall, MD

STL-5 Advanced Phaco

Upper Level, Sails Pavilion

Instructor: Jason Jones, MD

Co-Instructors: John Kung, MD, James Loden, MD, Terrence Doherty, MD, Shamik Bafna, MD, Charles Lin, MD, John Odette, MD, Steve Arshinoff, MD, FRCSC, William Myers, MD, Cynthia Chiu, MD, John Willer, DO, Kourtney Houser, MD, Douglas Katsev, MD, Steve Dewey, MD, Eric Fry, MD, Christina Mamalis, MD, Masih Ahmed, MD, Yvonne Wang, MD, Priyanka Sood, MD, Gerald Roper, MD

3:30-5:00 p.m.

MAIN STAGE

CATARACT

MS-3 X-Rounds: Refractive Cataract Surgery to the Max

Upper Level, Room 20D

This fast-paced session will feature the latest and greatest in refractive cataract surgery. Leading surgeons will discuss new and future advances in cataract surgery, improving outcomes, refractive IOLs and case management. The panel will facilitate discussion on current refractive cataract issues that today's ophthalmologists are facing.

Moderator: Eric Donnenfeld, MD

Invited Faculty: Nicole Fram, MD, John Hovanesian, MD, Cathleen McCabe, MD, Kerry Solomon, MD, Elizabeth Yeu, MD

SATURDAY, MAY 6

SYMPOSIA

NON-CLINICAL

SYM-8 Government Relations Symposium: Inside the Circus featuring Political Analyst and Iournalist Mark McKinnon

Upper Level, Room 6B

ON DEMAND

Moderator: Parag Parekh, MD Speaker: Mark McKinnon

NON-CLINICAL

Microsoft Symposium for Startups

Upper Level, Ballroom CD

ON DEMAND

Moderator: Sally Frank, Ranya Habash, MD

Panelists: Sally Frank, Ranya Habash, MD, Pam Nesbitt,

David Rhew, MD, Eric Rosenberg, DO

INSTRUCTIONAL COURSES

CATARACT

IC-121 Pearl Jam: High-Impact, No-Nonsense Pearls for the Anterior Segment Surgeon

Upper Level, Room 6E

ON DEMAND

Instructor: Joshua Teichman, MD, MPH

Co-Instructors: Ike Ahmed, MD, FRCSC, Deepinder Dhaliwal, MD, Brandon Ayres, MD, Steven Safran, MD, Dean Ouano, MD

GLAUCOMA

IC-122 Early Diagnosis and Management of Low-Tension Glaucoma in High-Risk Population

Upper Level, Room 6F

ON DEMAND

Instructor: Hosam El Sheha, MD, PhD Co-Instructor: Celso Tello, MD, FACS

CATARACT

IC-123 Understanding and Managing Patients Unhappy with Vision After Cataract Surgery

Upper Level, Room 6C

ON DEMAND

Instructor: Daniel Chang, MD

Co-Instructors: Claudia Perez-Straziota, MD, Karolinne Rocha,

MD, PhD

CATARACT

IC-124 Management of Complications Encountered During Cataract Surgery

Upper Level, Room 8

ON DEMAND

Instructor: Robert Osher, MD

GLAUCOMA

IC-125 Minimally Invasive Glaucoma Surgery for the Comprehensive Ophthalmologist: Exploring Various Microstents and Devices

Upper Level, Room 7AB

ON DEMAND

Instructor: Nir Shoham-Hazon, MD

Co-Instructors: Brandon Baartman, MD, Patrick Gooi, MD, Paul Harasymowycz, MD, FRCSC, MSc, Robert Noecker, MD, MBA, Rahul Pandit, MD, Shakeel Shareef, MD, Blake Williamson, MD,

Mahmoud Khaimi, MD

CATARACT

IC-126 Introduction to Small-Incision Cataract Surgery for the Phaco Surgeon

Upper Level, Room 2

ON DEMAND

Instructor: Jeff Pettey, MD, MBA

SATURDAY, MAY 6

PAPER SESSIONS

SPS-119 Ocular Surface Disease

Upper Level, Room IA

SPS-120 Presbyopia Correcting IOLs

Upper Level, Room 5B

SPS-121 Refractive Outcomes II

Upper Level, Room 5A

SPS-122 Femtosecond Laser-Assisted

Cataract Surgery

Upper Level, Room 1B

SPS-123 Preoperative Tests and

IOL Power Calculations II

Upper Level, Room 3

SPS-124 Devices and Instruments

Upper Level, Room 4

SKILLS TRANSFER LABS

STL-7 Iris Suture

Upper Level, Sails Pavilion

Instructors: Steven Siepser, MD, FACS, Zeba Syed, MD
Co-Instructors: George Beiko, BM BCh, FRCSC, Brenton
Finklea, MD, Reza Razeghinejad, MD, Jose Ramon Ponce
Martinez, MD, Brian Shafer, MD, Michael Taravella, MD, Mark
Pyfer, MD, MS, Beeran Meghpara, MD, Rahul Tonk, MD, MBA, D.
Brian Kim, MD, Xavier Campos-Möller, MD, Melina Morkin, MD,
Sebastien Gagne, MD, FRCSC, Matthew Gardiner, MD, Marisa
Schoen, MD, David Crandall, MD

3:30-5:30 p.m.

INSTRUCTIONAL COURSES

CATARACT

SYM-21 Management of Complicated Cases in Cataract and Refractive Surgery (Presented in Spanish)

Sponsored by the Latin American Society of Cataract and Refractive Surgery (ALACCSA-R — LASCRS)

Upper Level, Room 9

Instructors: William De La Peña, MD,

María José Cosentino, MD

Co-Instructors: Miguel Padilha, MD, Carlos Palomino, MD, PhD, FEBO, Daniel Badoza, MD, Virgilio Centurión Sr., MD, Ramón Lorente, MD, PhD, José Angel Cristóbal Bescos, MD, Claudio Orlich, MD, Eduardo Chávez Mondragón, MD, Javier Mendicute, MD, PhD, Bruna Ventura, MD, PhD, Arnaldo Espaillat, MD, Randall Ulate, MD, Ramón Ruiz Mesa Sr., MD, César Carriazo, MD, Ernesto J. Otero, MD, Arturo Kantor, MD, Juan Carlos Gines, MD, Josefina Botta, MD, MSc, Pilar Maria Nano, MD, Patricio Grayeb, MD, Luis Izquierdo, MD, PhD, José Varas Prieto, MD, Nestor Gullo Jr., MD

SKILLS TRANSFER LABS

STL-6 Capsular Stabilization Techniques

Upper Level, Sails Pavilion

Instructor: Kamran Riaz, MD

Co-Instructors: Charles McGuffey, MD, MS, Sara Bozorg, MD, Ashraf Armia Balamoun, MD, FRCS, MSc, FACS, Vincent Fan, MD, MBA, MA, Sankara Mahesh, MD, Scott Vadala, MD, Jeremy Kieval, MD, David Zadok, MD, Maria Romero, MD, Erin Fogel, MD, Winston Chamberlain, MD, PhD, David Liang, MD, Yuri McKee, MD, Sergio Canabrava, MD, Georges Durr, FRCSC, MD, Kandon Kamae, MD, Himani Goyal, MD, JoAnn Chang, MD

STL-8 DMEK

Upper Level, Sails Pavilion

Instructors: Christopher Sales, MD, MPH, Andrea Blitzer, MD Co-Instructors: Lorenzo Cervantes, MD, Lara Newman, MD, Amy Lin, MD, Danielle Trief, MD, Jessica Chen, MD, Tara McGehee, MD, Angela Verkade, MD, Eric Rosenberg, DO, MSE, Christina Mamalis, MD, Yong Kam, MD, Annie Nguyen, MD, Ana Alzaga, MD, Amal Alwreikat, MD, FRCS, Divya Srikumaran, MD, Luke Northey, FRANZCO, MPH

SUNDAY, MAY 7

8:00-9:30 a.m.

SYMPOSIA

CATARACT

SYM-10 Making the Uncomfortable Comfortable: Strategies for Managing Complex Cases and Advanced Technology IOLs Part I

Upper Level, Room 6A

Sponsored by the ASCRS Cataract Clinical Committee

ON DEMAND

Moderator: Richard Tipperman, MD

Panelists: Kendall Donaldson, MD, Richard Hoffman, MD Speakers: Warren Hill, MD, FACS, John Berdahl, MD, Cathleen McCabe, MD, Vance Thompson, MD, Y. Ralph Chu, MD, Elizabeth Yeu, MD, Christina Weng, MD, MBA, John Hovanesian, MD,

FACS, Sumit "Sam" Garg, MD

KERATOREFRACTIVE

SYM-II Myths and Misconceptions in Refractive Surgery

Upper Level, Room 6B

Sponsored by the ASCRS Refractive Surgery Clinical Committee

ON DEMAND

Moderators: Preeya Gupta, MD, Audrey Talley Rostov, MD Panelists: John Cason, MD, Cathleen McCabe, MD, William

Wiley, MD, Roger Zaldivar, MD, MBA, MSc

Speakers: Steven Schallhorn, MD, Zaina Al-Mohtaseb, MD, Daniel Chang, MD, Ghassan Ghorayeb, MD, Robert Weinstock, MD, lennifer Loh, MD

INSTRUCTIONAL COURSES

GLAUCOMA

IC-201 Method to the Madness: Different Algorithm Views on Implementing MIGS and Cataract Surgery into Practice

Upper Level, Room 6E

ON DEMAND

Instructor: Sahar Bedrood, MD, PhD

Co-Instructors: Ike Ahmed, MD, FRCSC, Arsham Sheybani, MD,

Ramya Swamy, MD, Nathan Radcliffe, MD

CATARACT

IC-202 Cataract Surgery Crisis Management 101

Upper Level, Room 7AB

ON DEMAND

Instructor: Abhay Vasavada, MS, FRCS

Co-Instructors: Robert Osher, MD, Gerd Auffarth, MD, PhD, Nicole Fram, MD, Kevin Miller, MD, Michael Snyder, MD

KERATOREFRACTIVE

IC-203 Transitioning from LASIK to SMILE

- Nuances to Optimize Outcomes with Small Incision Lenticule Extraction

Upper Level, Room 6C

ON DEMAND

Instructor: Aadithreya Varman, MS

Co-Instructors: Arulmozhi Varman, MD, Sheetal Brar, MS,

Sri Ganesh, FRCS, MS, DNB

CATARACT

IC-204 Diagnosing and Troubleshooting Commonly Encountered Measurement Problems with Modern Biometry Devices

Upper Level, Room 2

ON DEMAND

Instructor: David Cooke, MD

Co-Instructors: Kamran Riaz, MD, Jascha Wendelstein, MD

CORNEA

IC-205 DMEK in Complex Eyes and Difficult Circumstances: Quit or Conquer?

Upper Level, Room 6F

ON DEMAND

SUNDAY, MAY 7

Instructor: Lamis Baydoun, MD, PhD, FEBO

Co-Instructors: Hazem Yassin, MD, Rania Zaki, MD, FRCSEd, Anas Anbari, MD, PhD, Sorcha Ni Dhubhghaill, MD, PhD, MRCOphth

CORNEA

IC-206 Unusual Outcomes Post Collagen Cross-Linking (CXL) in Patients with Keratoconus (KC)

Upper Level, Room 8

ON DEMAND

Instructor: Bhavya Gorimanipalli, MBBS, MD

Co-Instructors: Rohit Shetty, FRCS, Pooja Khamar, MD, PhD, Marcony Santhiago, MD, PhD, Maria Henriquez, MD

KERATOREFRACTIVE

IC-207 SMILE/Contoura LASIK/PRK or Phakic Lens? What Should I Offer My **Refractive Surgery Patient?**

Upper Level, Room 9

ON DEMAND

Instructor: Gaurav Luthra, MS

Co-Instructors: Chitra Ramamurthy, MD, Rohit Om Parkash, MS, Kumar Doctor, MD, Dan Reinstein, MD, FRCS, Mahipal

Sachdev. MD

PAPER SESSIONS

SPS-201 Ocular Surface Disease II

Upper Level, Room IA

SPS-202 Refractive Outcomes

Upper Level, Room 5A

SPS-203 Challenging Cases

Upper Level, Room 3

SPS-204 Surgical Outcomes

Upper Level, Room 1B

SPS-205 Surgical Comparisons

Upper Level, Room 5B

SPS-206 Astigmatism Management and Toric IOL Alignment II

Upper Level, Room 4

SKILLS TRANSFER LABS

STL-10 Secondary IOL Implantation

Upper Level, Sails Pavilion

Instructor: Yuri McKee, MD

Co-Instructors: Soon Phaik Chee, FRCOphth, MBBS, FRCSEd, John Hart Jr., MD, Shin Yamane, MD, Ashvin Agarwal, MD, Joshua Teichman, MD, MPH, Julie Schallhorn, MD, Priya Narang, MD, Samuel Masket, MD, Michael Taravella, MD, Mitchell Weikert, MD, MS, Ian Conner, MD, PhD, Roger Furlong, MD, Amar Agarwal, MS, FRCS, FRCOphth, Sergio F. Canabrava, MD, Leela Raju, MD, Bo Li, MD, FRCSC, Kashif Baig, MD, MBA

STL-9 MSICS

Upper Level, Sails Pavilion

Instructors: Jeff Pettey, MD, MBA, Avni Shah, MD

Co-Instructors: Roberto Pineda, MD, William Myers, MD, David Markoff, MD, Martin Spencer, MD, Rengaraj Venkatesh, MD, John Clements, MD, Vellam Vivekanandan, MD, Daisy Das, MS, Nilutparna Das, DNB, David Dance, MD, Deepak Megur, FRCSEd, Eric Hansen, MD, Sankara Mahesh, MD, Arup Bhaumik, MS, Matthew Oliva, MD, Menen Ayalew Shibeshi, MD



SUNDAY, MAY 7



8:00-10:00 a.m.

SKILLS TRANSFER LABS

STL-II MIGS Part A

Upper Level, Sails Pavilion

Instructors: Nir Shoham-Hazon, MD, Rahul Pandit, MD
Co-Instructors: Mahmoud Rateb, MD, Guillermo Meerhoff,
MD, Xavier Campos-Möller, MD, Wisam Al-Sherifaty, MD, Gagan
Sawhney, MD, Marc Bodman, MD, Garfield Miller, MD, Jose
Ponce-Martinez, MD, Yasemin Sozeri, MD, Charles Weber, MD,
Won Kim, MD, Analisa Arosemena, MD, Erin Sieck, MD, Lilach
Drori, MD, Devesh Varma, FRCSC, MD, Banu Solmaz, MD,
Patrick Gooi, MD, Marjorie Carbonneau, MD, Douglas Rhee,
MD, Syril Dorairaj, MD, Arvind Neelakantan, MD, FRCOphth,
Andrew Kao, MD

10:00-11:30 a.m.

SUNDAY ON THE MAIN STAGE

Upper Level, Room 20AB

Sunday on the Main Stage includes the Lindstrom Symposium, as well as keynote, Shawn DuBravac, futurist and economist, discussing Al.

Moderator: Nathan Radcliffe, MD

Faculty: Marlene Moster, MD, Bennie Jeng, MD, Daniel Chang, MD, Cathleen McCabe, MD

INSTRUCTIONAL COURSES

CATARACT

IC-208 Intraocular Lens Exchange

Upper Level, Room 6E

ON DEMAND

Instructor: Nicole Fram, MD

Co-Instructors: Thomas Oetting, MD, Zaina Al-Mohtaseb, MD, Brandon Ayres, MD, Mitchell Weikert, MD, MS

CATARACT

IC-209 Best of the Cataract Coach: Challenging Cases

Upper Level, Room 6D

ON DEMAND

Instructor: Uday Devgan, MD

Co-Instructors: Rosa Braga-Mele, MD, FRCSC, Deepinder

Dhaliwal, MD

CATARACT

IC-210 Learning Manual Small-Incision Cataract Surgery: The Aravind Experience

Upper Level, Room 6C

ON DEMAND

Instructor: Geoffrey Tabin, MD

Co-Instructors: Rengaraj Venkatesh, MD, Kannusamy Veena, MD,

Vellam Vivekanandan, MD, Kapil Mishra, MD

SUNDAY, MAY 7

NON-CLINICAL

IC-211 Social Media for the Ophthalmologist - Challenges and Opportunities in the 21st Century

Upper Level, Room 9

ON DEMAND

Instructor: Samaresh Srivastava, MD

Co-Instructors: Arun Gulani, MD, Dagny Zhu, MD, Mayank

Nanavaty, PhD, Jeff Pettey, MD, MBA

KERATOREFRACTIVE

IC-212 Burning Debates in Refractive Surgery

Upper Level, Room 7AB

ON DEMAND

Instructor: Raghav Malik, MD

Co-Instructors: Mahipal Sachdev, MD, Sri Ganesh, FRCS, MS, DNB, Sudhank Bharti, MS, Gaurav Luthra, MS, Rohit Shetty,

FRCS

CORNEA

IC-213 DALK: Basic Course

Upper Level, Room 2

ON DEMAND

Instructor: Enrica Sarnicola, MD

Co-Instructors: Albert Cheung, MD, Rajesh Fogla, MD, FRCS, FRCOphth, Vincenzo Sarnicola, MD, Sadeer Hannush, MD, Mor

Dickman, MD

CATARACT

IC-214 Cataract and Corneal Comorbidities: How to Tackle Decision Making

Upper Level, Room 8

ON DEMAND

Instructor: Rania Zaki, MD, FRCSEd

Co-Instructors: Hazem Yassin, MD, Mark Terry, MD, Lamis Baydoun, MD, PhD, FEBO, Jack Parker, MD, PhD, Miltiadis Balidis,

PhD, MD, FEBO

CATARACT

IC-215 Double Flanged Polypropylene Technique: What Is New in the Last Year?

Upper Level, Room 6F

ON DEMAND

Instructor: Sergio Canabrava, MD

Co-Instructors: Priya Narang, MD, J. Morgan Micheletti, MD, Cathleen McCabe, MD, Ehud Assia, MD, Jonathan Lake, MD,

PhD

PAPER SESSIONS

SPS-207 Ocular Surface Disease III

Upper Level, Room 1B

SPS-208 Refractive Comparisons

& Complications

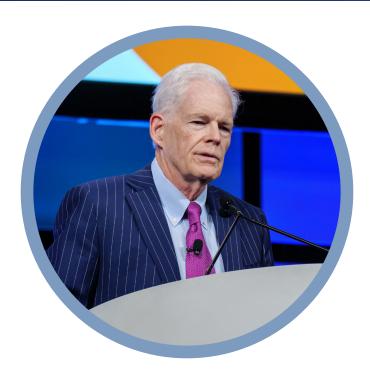
Upper Level, Room 5B

SPS-209 Glaucoma – Surgical **Outcomes and Comparisons**

Upper Level, Room 5A



SUNDAY, MAY 7



SPS-210 Astigmatism Management and Toric IOL Alignment

Upper Level, Room IA

SPS-211 IOLs - Trifocal

Upper Level, Room 3

SPS-212 Cornea Diagnostics and Studies II

Upper Level, Room 4

10:00 a.m.-12:00 p.m.

SKILLS TRANSFER LABS

STL-12 Capsular Stabilization Techniques

Upper Level, Sails Pavilion

Instructor: Naveen Rao, MD

Co-Instructors: Mina Farahani, MD, Ahmed Assaf, MD, PhD, FRCSEd, Sara Bozorg, MD, Lorenzo Cervantes, MD, Ashraf Armia Balamoun, MD, FRCS, MSc, FACS, Vincent Fan, MD, MBA, MA, Sankara Mahesh, MD, Zachary Zavodni, MD, Scott Vadala, MD, Maria Romero, MD, Erin Fogel, MD, Brock Alonzo, MD, D. Brian Kim, MD, David Liang, MD, Yuri McKee, MD, Georges Durr,

FRCSC, MD, Melina Morkin, MD, Kandon Kamae, MD, Himani Goyal, MD, Ellen Koo, MD, Leela Raju, MD, JoAnn Chang, MD, Amal Alwreikat, MD, FRCS

1:30-3:00 p.m.

MAIN STAGE

CATARACT

MS-5 TOPGUN: Phaco Mavericks

Upper Level, Room 20AB

Twelve international instructors will give their best and most essential pearls that have helped each of them become a leading surgeon. Rather than teaching complex maneuvers, they will present practical "trade secrets" that attendees can incorporate in the OR next week. This rapid-fire video session will be extremely fast paced because attendees feel the need ... the need for speed!

Moderator: David Chang, MD

Panel: Deepinder Dhaliwal, MD, Kevin Miller, MD, Ronald Yeoh, FRCSEd, FRCOphth, Bruna Ventura, MD, Thomas Kohnen, MD

Presenters: Abhay Vasavada, MD, Manjool Shah, MD, Rudy Nuijts, MD, Jeff Pettey, MD, Mitchell Weikert, MD, Sumitra Khandelwal, MD, Julie Schallhorn, MD, Marjan Farid, MD, Rosa Braga-Mele, MD, Deepinder Dhaliwal, MD, Kevin Miller, MD, Filomena Ribeiro, MD, Soon Phaik Chee, FRCS(Ed) FRCOphth, Claudia Orlich, MD, Arnaldo Espaillat, MD, Melina Morkin, MD, Thomas Kohnen, MD

SYMPOSIA

CORNEA

SYM-12 Clinical Conundrums in Cornea

Upper Level, Room 6A

Sponsored by the Cornea Society

ON DEMAND

Moderators: Sophie Deng, MD, PhD, Bennie Jeng, MD

Speakers: Jeremy Keenan, MD, Zeba Syed, MD, Sonal Tuli, MD, MEd, Francis Price, MD, Nandini Venkateswaran, MD, Sayan Basu, MD, Shahzad Mian, MD, Winston Chamberlain, MD, PhD, Divya Srikumaran, MD, Mark Terry, MD

SUNDAY, MAY 7

INSTRUCTIONAL COURSES

CATARACT

IC-216 The Art of Pupilloplasty and Iris Reconstruction Surgery: Tips and Tricks

Upper Level, Room 7AB

ON DEMAND

Instructor: Hazem Yassin, MD

Co-Instructor: Rania Zaki, MD, FRCSEd

KERATOREFRACTIVE

IC-217 Recent Advances and Controversies in Refractive Surgery: 20/20 in 2023

Upper Level, Room 8

ON DEMAND

Instructor: Arun Sethi, MS, DOMS, MBBS

Co-Instructors: Reena Sethi, DO, Arun Gulani, MD, Johann Kruger, MD, FRCSEd, Sahebaan Sethi, DNB, MS, MBBS, Aditya

Sethi. DO

CORNEA

IC-218 New Frontiers for the Treatment of Keratoconus

Upper Level, Room 6C

ON DEMAND

Instructor: César Carriazo, MD

Co-Instructors: María José Cosentino, MD, Marcony Santhiago, MD, PhD, Roger Zaldivar, MD, MBA, MSc, Roberto Albertazzi,

MD, Maria Henriquez, MD

CATARACT

IC-219 Keeping Your Posterior Covered During Cataract Surgery: A Video-Based Course

Upper Level, Room 6F

ON DEMAND

Instructor: Ahmed Sallam, MD, PhD, FRCOphth

Co-Instructors: Ahmed Assaf, MD, PhD, FRCSEd, Steven Safran, MD, Cathleen McCabe, MD, Priya Narang, MD, Ashraf Armia

Balamoun, MD, FRCS, MSc, FACS

CATARACT

IC-220 Middle Segment Surgery: A New Frontier for Anterior Segment Surgeons

Upper Level, Room 6E

ON DEMAND

Instructor: Cristos Ifantides, MD, MBA

Co-Instructors: Lisa Arbisser, MD, Nicole Fram, MD, Brandon Ayres, MD, Arturo Chayet, MD, Tanya Trinh, FRANZCO, MBBS

CATARACT

IC-221 Application of Small Aperture Intraocular Lens Technology in Cataract and Refractive Surgery

Upper Level, Room 9

ON DEMAND

Instructor: Grzegorz Labuz, PhD

Co-Instructors: John Vukich, MD, Ramin Khoramnia, MD, Gerd

Auffarth, MD, PhD, Robert Edward Ang, MD

CATARACT

IC-222 Vitrectomy for the Anterior Segment Surgeon

Upper Level, Room 2

ON DEMAND

YES

Instructor: Gregory Ogawa, MD

CATARACT

IC-223 JCRS

Upper Level, Room 6D

ON DEMAND

PAPER SESSIONS

SPS-213 Collagen Crosslinking

Upper Level, Room 5B

SPS-214 Cornea Diagnostics and Studies

Upper Level, Room IA

SUNDAY, MAY 7

SPS-215 Minimally Invasive Glaucoma Surgery (MIGS) II

Upper Level, Room IB

SPS-216 Surgical Outcomes II

Upper Level, Room 5A

SPS-217 Cataract IOLs – Small Aperture/Pinhole and Other

Upper Level, Room 3

SPS-218 Devices and Instruments II

Upper Level, Room 4

SKILLS TRANSFER LABS

STL-13 MSICS

Upper Level, Sails Pavilion

Instructor: Lloyd Williams, MD, PhD, MS

Co-Instructors: William Myers, MD, Martin Spencer, MD, Rengaraj Venkatesh, MD, John Clements, MD, Samaresh Srivastava, MD, Shail Vasavada, DNB, FRCS, Daisy Das, MS, Nilutparna Das, DNB, David Dance, MD, Deepak Megur, FRCSEd, Eric Hansen, MD, John Willer, DO, Sankara Mahesh, MD, Huck Holz, MD, Loren Seery, MD, Arup Bhaumik, MS, Avni Shah. MD, Sri Ganesh, FRCS, MS, DNB

STL-14 DALK

Upper Level, Sails Pavilion

Instructors: Albert Cheung, MD, Kourtney Houser, MD

Co-Instructors: Clara Chan, MD, FRCSC, Joseph Christenbury, MD, Joshua Hou, MD, Natalie Afshari, MD, W. Barry Lee, MD, Beeran Meghpara, MD, Sonia Yeung, MD, PhD, FRCSC, Enrica Sarnicola, MD, Vincenzo Sarnicola, MD, Alfonso Iovieno, MD, PhD, FRCSC, C. Drew Salisbury, MD, Craig See, MD, Brandon Ayres, MD

1:30-3:30 p.m.

SKILLS TRANSFER LABS

STL-15 MIGS Part B

Upper Level, Sails Pavilion

Instructors: Nir Shoham-Hazon, MD, Rahul Pandit, MD
Co-Instructors: Steven Sarkisian Jr., MD, Noor River Kattan,
MBBS, Paul Harasymowycz, MD, FRCSC, MSc, Robert
Noecker, MD, MBA, Won Kim, MD, Thomas Patrianakos, DO,
Marc Toeteberg-Harms, MD, FEBO, Erin Sieck, MD, Brandon
Baartman, MD, Matthew Brink, MD, Michael Oats, MD, David
Richardson, MD, David Lubeck, MD, Shamil Patel, MD, Nathan
Radcliffe, MD, Shakeel Shareef, MD, Amy Zhang, MD, Andrew
Kao, MD

3:30-5:00 p.m.

SYMPOSIA

CORNEA

SYM-14 Evaluating Irregular Corneas for Refractive Surgery

Upper Level, Room 6A

Sponsored by the ASCRS Cornea Clinical Committee and the Refractive Surgery Clinical Committee

ON DEMAND

Moderators: Marjan Farid, MD, Cathleen McCabe, MD Panelists: Kenneth Beckman, MD, Sumit "Sam" Garg, MD,

Marcony Santhiago, MD, PhD

Speakers: Marcony Santhiago, MD, PhD, Sumit "Sam" Garg, MD, Kenneth Beckman, MD, William Trattler, MD, Nir Sorkin, MD, Kathryn Hatch, MD, Audrey Talley Rostov, MD, Karolinne Rocha, MD, PhD, Ramy Riad Fikry, MD

CATARACT

SYM-15 Leveling Up the Game in 2023. What We Have Changed For the Better In Our Region

Upper Level, Room 6B

Sponsored by the Alliance of Cataract and Refractive Specialty Societies

ON DEMAND

SUNDAY, MAY 7

Moderators: Elizabeth Yeu, MD, Graham Barrett, FRANZCO, Oliver Findl, MBA, MD, FEBO, William De La Peña, MD Speakers: Douglas Rhee, MD, Audrey Talley Rostov, MD, Sri Ganesh, FRCS, MS, DNB, Soon Phaik Chee, FRCOphth, MBBS, FRCSEd, Thomas Kohnen, MD, PhD, Filomena Ribeiro, MD, FEBO, PhD, Ernesto Otero, MD, María José Cosentino, MD

INSTRUCTIONAL COURSES

CORNEA

IC-224 Mastering Endothelial Keratoplasty: DSEK/DMEK/PDEK/DSO

Upper Level, Room 6F

ON DEMAND

Instructor: Soosan Jacob, MS, DNB, FRCS

Co-Instructors: Amar Agarwal, MS, FRCS, FRCOphth, Ashvin Agarwal, MD, Deepinder Dhaliwal, MD, Francis Mah, MD, Sophie

Deng, MD, PhD

GLAUCOMA

IC-225 Visual Field for Comprehensive and Anterior Segment Ophthalmologists

Upper Level, Room 8

ON DEMAND

Instructor: Daniel Lee, MD

Co-Instructor: Reza Razeghinejad, MD

CATARACT

IC-226 Learning Phaco Chop: Pearls and Pitfalls

Upper Level, Room 6E

ON DEMAND

Instructor: David Chang, MD
Co-Instructor: Barry Seibel, MD



NON-CLINICAL

IC-227 Ergonomics in Ophthalmology: Why Your Job Is a Pain in the Neck and What to Do about It

Upper Level, Room 2

ON DEMAND

Instructor: Alison Early, MD

Co-Instructors: Michelle Akler, MD, Arjan Hura, MD

PRESBYOPIA

IC-228 Tips and Tricks for Refractive Lens Exchange in Challenging Patients

Upper Level, Room 9

ON DEMAND

Instructor: Mayank Nanavaty, PhD

Co-Instructors: Thomas Kohnen, MD, PhD, Sheraz Daya, MD, FRCSEd, FRCOphth, Damien Gatinel, MD, PhD, Julian Stevens,

FRCOphth

SUNDAY, MAY 7

CATARACT

IC-229 Ophthalmic Viscosurgical Devices (OVDs) in Cataract Surgery

Upper Level, Room 7AB

ON DEMAND

Instructor: Steve Arshinoff, MD, FRCSC

CORNEA

IC-230 Understanding Topography and Corneal Aberrations

Upper Level, Room 6C

ON DEMAND

Instructor: Warren Hill, MD

CATARACT

IC-231 Latest in IOL Power Calculation

Upper Level, Room 6D

ON DEMAND

Instructor: Kenneth Hoffer, MD Co-Instructor: Giacomo Savini, MD

PAPER SESSIONS

SPS-219 Pediatric

Upper Level, Room IA

SPS-220 Glaucoma - Procedures

Upper Level, Room 5B

SPS-221 Medications (Preoperative, Postoperative, Intraoperative)

Upper Level, Room 5A

SPS-222 Preoperative Tests and

IOL Power Calculations

Upper Level, Room 3

SPS-223 Cataract Surgery - Other II

Upper Level, Room 1B

SPS-224 Preoperative Tests and IOL

Power Calculations III

Upper Level, Room 4

SKILLS TRANSFER LABS

STL-16 Anterior Vitrectomy

Upper Level, Sails Pavilion

Instructor: Gregory Ogawa, MD

Co-Instructors: Ashraf Armia Balamoun, MD, FRCS, MSc, FACS, Arun Gulani, MD, J. Morgan Micheletti, MD, Reena Sethi, DO, Jules Winokur, MD, MBA, Brandon Ayres, MD, Kendall Donaldson, MD, Sankara Mahesh, MD, Beeran Meghpara, MD, Sabrina Mukhtar, MD, MPH, Naveen Rao, MD, Nicole Bajic, MD, D. Brian Kim, MD, Isha Cheela, DO, Steven Safran, MD, Andrew Thliveris, MD, Lisa M. Nijm, MD, JD, Ken Novak, MD, Amal Alwreikat, MD, FRCS, Himani Goyal, MD

STL-17 Surgical Management of Astigmatism

Upper Level, Sails Pavilion

Instructor: Jonathan Rubenstein, MD

Co-Instructors: Steven Dell, MD, Edward Manche, MD, David Markoff, MD, Marian Macsai, MD, Raj Goyal, MD, MPH, Randy Epstein, MD, Jonathan Davidorf, MD, Brock Bakewell, MD, Amy Lin, MD, Anita Nevyas-Wallace, MD, David Hardten, MD, Brandon Baartman, MD, James Katz, MD, Natalie Afshari, MD, Gerald Roper, MD, Bruce Nichols, MD

5:15-7:00 p.m.

MAIN STAGE

FF-I ASCRS 41st Annual Film Festival Ceremony and Reception

Upper Level, Room 20AB

The ASCRS Film Festival is non-CME.

4 ASCRS FILM FESTIVAL

SUNDAY, MAY 7

Reception begins at 5:15 p.m. Ceremony begins at 5:45 p.m.

The 41st ASCRS Film Festival is one of the most highly anticipated events of the 2023 ASCRS Annual Meeting!

Don't miss your opportunity to participate in scientific film history.

The following film categories are included:

New Producer/Young Physician • Cataract Complications • Cataract/Implant Surgery
Glaucoma Surgery • In-House Productions • Instruments and Devices/IOLs
New Techniques • Quality Teaching • Refractive/Cornea Surgery • Special Interest

Winners will be announced during a reception and awards ceremony at the ASCRS Annual Meeting honoring the best filmmakers and film producers in ophthalmology.



MONDAY, MAY 8



8:00-9:30 a.m.

INNOVATORS – MAIN STAGE

Upper Level, Room 20AB

This session features special innovative presentations followed by the Kelman Innovator's Lecture.

Moderator: Sumit "Sam" Garg, MD

Faculty: Richard Tipperman, MD, William Wiley, MD, Thomas Samuelson, MD, Neda Nikpoor, MD, William Link, PhD

INSTRUCTIONAL COURSES

NON-CLINICAL

IC-301 Win/Win: Contract Negotiations for Young Ophthalmologists

Upper Level, Room 2

ON DEMAND

Instructor: |ill Maher, MA

Co-Instructor: William Rabourn Jr., BSc

CORNEA

IC-302 Cornea Lumps, Bumps and Bruises

Upper Level, Room 6C

ON DEMAND

Instructor: Sumitra Khandelwal, MD

Co-Instructors: Kourtney Houser, MD, Julie Schallhorn, MD, Zaina Al-Mohtaseb, MD, Claudia Perez-Straziota, MD

KERATOREFRACTIVE

IC-303 Advanced Corneal Topography for Refractive Corneal and Refractive Lens Surgeons

Upper Level, Room 6F

ON DEMAND

Instructor: Ming Wang, MD, PhD

Co-Instructors: Aleksandar Stojanovic, MD, PhD,

Arun Gulani, MD

CATARACT

IC-304 "I Wish I Wouldn't Have Done That" – A Case Based, Crash Course, on Surgical Mistakes and Blunders

Upper Level, Room 6E

ON DEMAND

Instructor: Jack Parker, MD, PhD

Co-Instructors: Martin Dirisamer, PhD, David Chang, MD, Michael Snyder, MD, Amar Agarwal, MS, FRCS, FRCOphth,

Robert Osher, MD

GLAUCOMA

IC-305 Minimally Invasive Glaucoma Surgery – Pearls and Pitfalls

Upper Level, Room 9

ON DEMAND

Instructor: Carlos Buznego, MD

Co-Instructors: Nathan Radcliffe, MD, Matthew Brink, MD,

Jason Bacharach, MD, Inder Paul Singh, MD

MONDAY, MAY 8

CATARACT

IC-306 How to Make Refractive Surgery a Game Changer in Your Patient's Lifestyle

Upper Level, Room 7AB

ON DEMAND

Instructor: Lisa Nijm, MD, JD

Co-Instructors: Ashraf Armia Balamoun, MD, FRCS, MSc, FACS,

Cosimo Mazzotta, MD, PhD, Rohit Shetty, FRCS

CATARACT

IC-307 Best of the Best 2022: An Update in Refractive Cataract Surgery

Upper Level, Room 8

ON DEMAND

Instructor: Barbara Kusa, MD

Co-Instructors: Matteo Piovella, MD, Eric Donnenfeld, MD,

Burkhard Dick, MD, PhD

PAPER SESSIONS

SPS-301 Cornea Procedures

Upper Level, Room 1B

SPS-302 Non-Clinical

Upper Level, Room IA

SPS-303 IOL Design and Characteristics

Upper Level, Room 3

SKILLS TRANSFER LABS

STL-18 Anterior Vitrectomy

Upper Level, Sails Pavilion

Instructor: Lorenzo Cervantes, MD

Co-Instructors: Ashraf Armia Balamoun, MD, FRCS, MSc, FACS, Jules Winokur, MD, MBA, Sankara Mahesh, MD, Zachary Zavodni, MD, Kamran Riaz, MD, Anita Nevyas-Wallace, MD, Cathleen McCabe, MD, Sabrina Mukhtar, MD, MPH, Nicole Bajic, MD, D. Brian Kim, MD, Isha Cheela, DO, Leela Raju, MD, Steven Safran, MD, Ken Novak, MD, Amal Alwreikat, MD, FRCS, Himani Goyal, MD, Andrew Thliveris, MD

8:00-10:00 a.m.

SKILLS TRANSFER LABS

STL-19 DSAEK

Upper Level, Sails Pavilion

Instructor: W. Barry Lee, MD

Co-Instructors: Jennifer Rose-Nussbaumer, MD, Sonal Tuli, MD, Med, C. Drew Salisbury, MD, Jonathan Minkowski, MD, Winston Chamberlain, MD, PhD, Marjan Farid, MD, Marian Macsai, MD,

Joseph Christenbury, MD, Elmer Tu, MD

10:15-11:45 a.m.

SYMPOSIA

CATARACT

SYM-16 Cataract Crossover Symposium: Cataract Surgery & All the Subspecialties

Upper Level, Room 6A

Sponsored by all the ASCRS Clinical Committees

ON DEMAND

Moderator: Zaina Al-Mohtaseb, MD

Panelists: Marjan Farid, MD, Cathleen McCabe, MD



MONDAY, MAY 8

Speakers: Richard Allen, MD, PhD, ABO, FACS, Prem Subramanian, MD, PhD, Inder Paul Singh, MD, Sarah Read, MD, PhD, Nandini Venkateswaran, MD

CATARACT

SYM-17 Best Videos Ever!

Upper Level, Room 6D

ON DEMAND

Moderator: Robert Osher, MD

Panelists: Douglas Koch, MD, Graham Barrett, FRANZCO

INSTRUCTIONAL COURSES

CATARACT

IC-308 Learning from Our Mistakes XIII: International Video Symposium

Upper Level, Room 6F

ON DEMAND

Instructor: Guadalupe Cervantes-Coste, MD

Co-Instructors: Claudio Orlich, MD, Arnaldo Espaillat, MD, José Varas Prieto, MD, Miguel Srur, MD, Gerardo Valvecchia, MD



CATARACT

IC-309 Posterior Capsule Tear Management – Principles & Techniques

Upper Level, Room 7AB

ON DEMAND

Instructor: Bharathi Megur, MS

Co-Instructors: Deepak Megur, FRCSEd, Jason Jones, MD, Sourabh Patwardhan, MD, DNB, FRCS, Nidhi S Patwardhan,

MD, DOMS

CATARACT

IC-310 Stage It or Combine It? Approaches to Complex Eyes with Lens, Corneal and/or Retinal Pathology

Upper Level, Room 6C

ON DEMAND

Instructor: Kourtney Houser, MD

Co-Instructors: Michael Snyder, MD, Abhay Vasavada, MS, FRCS, Gregory Ogawa, MD, Brandon Ayres, MD, Christina Weng, MD,

MBA, Jason Mayer, MD, Sumitra Khandelwal, MD

CORNEA

IC-311 Ocular Surface Procedures in the Treatment Room

Upper Level, Room 8

ON DEMAND

Instructor: Erica Darian-Smith, MBBS

Co-Instructors: Neera Singal, FRCSC, MD, Joshua Teichman, MD, MPH, Clara Chan, MD, FRCSC, David Rootman, MD, FRCS,

Allan Slomovic, MD, FRCS, MSc

NON-CLINICAL

IC-312 Making Ophthalmology Sustainable: Reducing Your Overhead and OR Waste

Upper Level, Room 9

ON DEMAND

Instructor: Barbara Erny, MD

Co-Instructors: Rengaraj Venkatesh, MD, David Palmer, MD, John Hovanesian, MD, Aakriti Garg Shukla, MD, Oliver Findl,

MBA, MD, FEBO

MONDAY, MAY 8

PRESBYOPIA

IC-313 Advanced Astigmatism Management to Achieve the Best Refractive Cataract Surgery Outcomes

Upper Level, Room 6E

ON DEMAND

Instructor: Claudio Carbonara, MD

Co-Instructors: Matteo Piovella, MD, Barbara Kusa, MD, David Chang, MD, Eric Donnenfeld, MD, Roger Zaldivar, MD, MBA,

 MSc

CORNEA

IC-314 Fundamentals of Transitioning from Traditional to Novel DSAEK Techniques

Upper Level, Room 2

ON DEMAND

Instructor: Benjamin Lambright, MD **Co-Instructor:** Eric Abdullayev, MD, MBA

1:30-3:00 p.m.

SYMPOSIA

CATARACT

SYM-18 Making the Uncomfortable Comfortable: Strategies for Managing Complex Cases and Advanced Technology IOLs Part II

Upper Level, Room 6A

Sponsored by the ASCRS Cataract Clinical Committee ON DEMAND

Moderator: Richard Tipperman, MD

Panelists: Bonnie Henderson, MD, Huck Holz, MD Speakers: Richard Davidson, MD, Nicole Fram, MD, David Chang, MD, Mitchell Weikert, MD, MS, Brenton Finklea, MD, Lisa Arbisser, MD, Sumitra Khandelwal, MD, Brandon Ayres, MD, Zaina Al-Mohtaseb, MD

SYM-19 The Perfect Save: Challenging Cases Managed by International Experts

Upper Level, Room 6D

ON DEMAND



Moderators: Eric Donnenfeld, MD, Ronald Yeoh, FRCSEd,

FRCOphth

 $\textbf{Panelists:} \ \mathsf{Michael} \ \mathsf{Knorz}, \mathsf{MD}, \mathsf{Warren} \ \mathsf{Hill}, \mathsf{MD}, \mathsf{Roberto}$

Zaldívar Sr., MD

Speakers: Rudy Nuijts, MD, PhD, Oliver Findl, MBA, MD, FEBO, Ruth Lapid-Gortzak, MD, PhD, David Chang, MD, Douglas Koch, MD, Vance Thompson, MD, Nicole Fram, MD, Sri Ganesh, FRCS, MS, DNB

INSTRUCTIONAL COURSES

CATARACT

IC-315 Breaking the Deadliest of All Formation of Complex Cataract with Innovative Surgical Techniques

Upper Level, Room 6F

ON DEMAND

Instructor: Rajendra Prasad, MD, MBBS

Co-Instructors: John Hart Jr., MD, Sudhank Bharti, MS, Ashraf Armia Balamoun, MD, FRCS, MSc, FACS, D. Brian Kim, MD, Rohit

Om Parkash, MS

MONDAY, MAY 8



CATARACT

IC-316 Anterior Vitrectomy for the Cataract Surgeon – The Road Not Taken

Upper Level, Room 6C

ON DEMAND

Instructor: Shail Vasavada, DNB, FRCS
Co-Instructor: Abhay Vasavada, MS, FRCS

CATARACT

IC-317 Different Techniques for IOL Exchange

Upper Level, Room 7AB

ON DEMAND

Instructor: Maria Romero, MD

Co-Instructors: Priya Narang, MD, Cathleen McCabe, MD, Soon Phaik Chee, FRCSEd, FRCOphth, J. Morgan Micheletti, MD,

Matteo Forlini, MD

CORNEA

IC-318 New Frontiers in Deep Anterior Lamellar Keratoplasty

Upper Level, Room 2

ON DEMAND

Instructor: Vincenzo Sarnicola, MD

Co-Instructors: Caterina Sarnicola, MD, Enrica Sarnicola, MD, Rajesh Fogla, MD, FRCS, FRCOphth, Sadeer Hannush, MD

CATARACT

IC-325 Best of ASCRS 2023 (Presented in Spanish)

Sponsored by the Latin American Society of Cataract and Refractive Surgery (ALACCSA-R – LASCRS)

Upper Level, Room 8

Instructor: William De La Peña, MD

Co-Instructors: Melina Morkin, MD, Jaime Martinez, MD, Valeria Sánchez-Huerta, MD, César Carriazo, MD, Carlos Palomino, MD, PhD, FEBO, María José Cosentino, MD, Miguel Srur, MD, Carolina Mercado, MD, Guido Bregliano, MD, Leonidas Traipe, MD, MSc, Maximiliano Barrera-Sanchez, MD

CATARACT

SYM-20 Challenging Cases Symposium

Sponsored by the Brazilian Association of Cataract and Refractive Surgery

Upper Level, Room 9

ON DEMAND

Instructors: Robert Osher, MD, Roberto Pineda, MD, Beeran Meghpara, MD, Ike Ahmed, MD, FRCSC, Sergio Canabrava, MD

MONDAY, MAY 8

3:30-5:00 p.m.

BEST OF ASCRS - MAIN STAGE

Upper Level, Room 6A

EyeWorld Section Editors will debate the "Best Paper of Session" winners' conclusions and implications in a free-flowing panel discussion.

Moderator: Sumit "Sam" Garg, MD

Faculty: Mitch Weikert, MD, Manjool Shah, MD, Julie Schallhorn,

MD, Marjan Farid, MD, Douglas Koch, MD

INSTRUCTIONAL COURSES

CATARACT

IC-319 Optimizing Toric Outcomes

Upper Level, Room 6E

ON DEMAND

Instructor: Ronald Yeoh, FRCSEd, FRCOphth

Co-Instructors: Tetsuro Oshika, MD, PhD, Graham Barrett,

FRANZCO

CATARACT

IC-320 High Volume Experience of Femtosecond Laser-Assisted Cataract Surgery: Our Learnings

Upper Level, Room 2

ON DEMAND

Instructor: Himanshu Mehta, MBBS, MS

Co-Instructors: Rohan Mehra, MBBS, MS, Pooja Mehta, MBBS, MS, Gaurav Luthra, MS, D. Ramamurthy, MD, Kumar Doctor, MD

CORNEA

IC-321 Ocular Surface Disease: Medical Optimization and Surgical Interventions

Upper Level, Room 6F

ON DEMAND

Instructor: Clara Chan, MD, FRCSC

Co-Instructors: Allan Slomovic, MD, FRCS, MSc, David Rootman, MD, FRCS, Neera Singal, FRCSC, MD, Mariana

Collazos, MD, Erica Darian-Smith, MBBS

GLAUCOMA

IC-322 Updates in Canaloplasty

Upper Level, Room 7AB

ON DEMAND

Instructor: Analisa Arosemena, MD

CATARACT

IC-323 Phaco Follies – How I Wish I Had Another Chance ...

Upper Level, Room 8

ON DEMAND

Instructor: Deepak Megur, FRCSEd

Co-Instructors: Jason Jones, MD, Bharathi D Megur, MS, Sourabh Patwardhan, MD, DNB, FRCS, Arup Bhaumik, MS

CATARACT

IC-324 Best of ASCRS (Presented in Portuguese)

Sponsored by the Brazilian Society of Cataract and Refractive Surgery

Upper Level, Room 9

Instructor: Gustavo Victor, MD, PhD

Co-Instructors: Durval Carvalho Jr., PhD, Jonathan Lake, MD, PhD, Ricardo Nosé, MD, Nicolas Pereira, MD, PhD, Francisco

Bandeira, MD

CATARACT

IC-326 How Much Should a Cataract Surgeon Know About Corneal Optics

Upper Level, Room 6C

Instructor: Pooja Khamar, MD, PhD

Co-Instructors: Rohit Shetty, FRCS, Rudy Nuijts, MD, PhD, Damien Gatinel, MD, PhD, Mazen Sinjab, MD, FRCOphth,

MSc, PhD

SATELLITE CME



Friday, May 5

SP-1 Up and Coming Glaucoma Procedures: Almost Ready for Prime Time

Registration and Refreshments: 3:45–4:00 p.m.

Program: 4:00–5:00 p.m. Location: Room 6B

Moderators: Leon Herndon Jr., MD, Nathan Radcliffe, MD

Invited Faculty: Sarah Van Tassel, Rosa Braga-Mele, MD, MEd, FRCS,

Robert Noecker, MD, Cathleen McCabe, MD

Sunday, May 7

SP-2 Mastering the Mysteries of Lid Margin Disease – Your Questions Answered!

Registration and Lunch: 11:30 a.m.-12:00 p.m.

Program: 12:00–1:00 p.m.

Location: Room 6B

Moderator: Francis Mah, MD

Invited Faculty: Eric Donnenfeld, MD, Preeya Gupta, MD, Beeran

Meghpara, MD, Sumitra Khandelwal, MD

Monday, May 8

SP-3 Bring Your Own Case Glaucoma Style!

Registration and Lunch: 11:30 a.m.-12:00 p.m.

Program: 12:00–1:00 p.m.

Location: Room 6D

Moderators: Manjool Shah, MD, David Crandall, MD, Inder Paul

Singh, MD

SATELLITE CME PROGRAM GRANTORS

Up and Coming Glaucoma Procedures: Almost Ready for Prime Time

ASCRS gratefully acknowledges the unrestricted educational grants received in support of the Up and Coming Glaucoma Procedures: Almost Ready for Prime Time program from:

- BELKIN Vision
- ELIOS Vision
- Vialase

Mastering the Mysteries of Lid Margin Disease – Your Questions Answered!

ASCRS gratefully acknowledges the unrestricted educational grants received in support of the Mastering the Mysteries of Lid Margin Disease —Your Questions Answered! program from:

- Bruder
- Johnson & Johnson Vision
- Tarsus
- Thea Pharma Inc.

Bring Your Own Case ... Glaucoma Style!

ASCRS gratefully acknowledges the unrestricted educational grants received in support of the Bring Your Own Case ... Glaucoma Style! program from:

- Alcon Vision LLC
- Iridex





2023 ASOA ANNUAL MEETING

In Conjunction with ASCRS

Comprehensive and Essential Practice Management Education for All Members of the Practice

ASOA PROGRAM

GENERAL INFORMATION

ASOA empowers ophthalmic leaders to elevate the business of ophthalmology through education, innovation, support, and collaboration. This year, ASOA offers more than 70 educational courses covering an array of topics essential to effective practice management. These topics include coding and billing, leadership and strategic management, human resources, technology, marketing, business operations, and many other strategies for successful practice management. This program lists courses by day, time, and knowledge pathway, allowing attendees to easily navigate the programming options available within each time block.

Handouts

Course handouts for the ASOA Annual Meeting are provided via the ASCRS ASOA Meeting app. Printing of handouts will not be available onsite.

Flagged Courses

Select ASOA Practice Management Courses have been identified as being especially relevant for the following categories and are marked as such:

MD Business Essentials MDBE

ASOA courses recommended for physicians that provide essential business management education.

ASOA Essentials Essentials

ASOA courses recommended for all skill levels. These courses provide a foundation in the fundamentals of ophthalmic practice management.

Advanced Admin Advanced

ASOA courses recommended for those with 10+ years of experience looking to further their professional education.

Mid-Level Manager MLM

ASOA courses recommended for those who are currently, or seeking to become, mid-level managers.

ABC Endorsed ABC

ASOA courses endorsed by the Administrator Beginners Circle (ABC). These courses have been identified as the best content for attendees with 4 or fewer years of practice management experience.

All ASOA practice management courses are designated for COE, AAPC, and CME credit.

ASOA Networking and Engagement Lounge

Friday, May 5-Monday, May 8 Room 33ABC, Upper Level

Plan your day, network with colleagues, get recharged. Enjoy light refreshments, meet with Consultants on Call, and more.

Hours of Operation

Friday, May 5 | 12:00–4:30 p.m. Saturday, May 6 | 9:30 a.m.–4:30 p.m. Sunday, May 7 | 8:00 a.m.–4:30 p.m. Monday, May 8 | 9:00 a.m.–4:30 p.m.

Sponsored by CODEXIT

2023 ASOA Program Committee

Hayley Boling, MBA, COE, Chair Thomas Brown, JD, COE, Past Chair Kathleen Barsh Melissa Ciccarelli, OCS, OSC Tom Corcoran, CMOM

Deborah Davis, COE

Tramaine Davis, COT Ashton Deal, COA, OCS, OSC, CPOT Erika Fowler, COT, OSA
Hugh Glatts
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Mary Houghton, COA, OCS, OSA
Christopher Jones, MBA
Amy Jost, COMT, CCRC, CTC
Maureen Kissinger
Jeffrey Landblom, MSF, COE

Roxanna Martin, OSC, CPSS, CEP Michell Miller-Ballard Mery Montenegro, COT, OSC, CPSS Megan Odell, MHHR Danielle Peets, COT, OSA Keeley Puls-Boever, CCRC, COA, OSC Jennifer Stambook, MBA

ASOA PROGRAM

NEW THIS YEAR!

FRIDAY, MAY 5 | 11:00 a.m.-12:30 p.m.

Ist Time Attendee Orientation and Luncheon

First time attending the ASOA Annual Meeting? Join us for a 1st time attendee orientation and informal lunch and learn all the tips and tricks for navigating the meeting, networking with colleagues, and getting the most from your meeting experience.

RSVP required





SATURDAY, MAY 6 | 9:30 a.m.-4:30 p.m.

ASOA Exhibits

To provide more one-on-one time for ASOA meeting attendees, ASOA will be hosting tabletop exhibits in the ASOA Networking and Engagement Lounge on Saturday, May 6. Make sure to stop by the ASOA Networking and Engagement Lounge throughout the day to chat with ASOA's Strategic Business Partners and other exhibitors and learn more about the products and services they provide.

MONDAY, MAY 8 | 10:30 a.m.-12:00 p.m.

NEW!

ASOA Networking Meetups

ASOA is powered by a community of professionals. Continue to grow the relationships you have made at the ASOA Annual Meeting or make last-day connections by joining us for the inaugural ASOA Networking Meetups. These meetups will bring together groups of like-minded attendees who share common experiences, provide support when issues or questions arise, and form the basis for life-long friendships and education long after the meeting ends.



ASOA PROGRAM

OPTIONAL LUNCH PROGRAMS



SATURDAY, MAY 6 | 12:00-1:30 p.m.

Certified Ophthalmic Executive (COE) Luncheon and Program*

Join fellow COEs for an innovative lunchtime program on communication, "Many Communicate. Few Connect." Presented by Colette Carlson, this program will help you amplify your impact and form crucial relationships that drive productivity, engagement, and collaboration. Advanced registration is required. Attendance is limited to current COEs.

*Seating is limited. Separate registration fee applies.

SUNDAY, MAY 7 | 12:00-1:30 p.m.

Administrator Beginners Circle (ABC) Networking Lunch*

Join members of the ABC group for a networking lunch. This program will provide newer administrator attendees access to a panel discussion centered around the topic of "Moving Beyond the Pandemic: New Ways to Reenergize Your Practice, Motivate Staff, and Strike the Right Balance in Workforce & Priorities." Attendees are invited to bring questions, meet colleagues, and share knowledge. This is a great opportunity to build your ophthalmic network! Attendance is limited to ASOA attendees with 4 or fewer years' experience in ophthalmic practice management. Advanced registration is required, and space is limited.

*Seating is limited. Separate registration fee applies.



^{*}You must be registered for the 2023 ASOA Annual Meeting in order to register for these events. Advance registration and additional fees apply, and seating is limited.

CONSULTANTS ON CALL SATURDAY, MAY 6-MONDAY, MAY 8

ASOA NETWORKING AND ENGAGEMENT LOUNGE, 33ABC, UPPER LEVEL					
	SATURDAY, MAY 6		SUNDAY, MAY 7		
8:30–9:30 a.m.			David Zima Categories: Ambulatory Surgery Center, Compliance & Risk Management, Health Information Technology, Strategic Planning		
9:30–10:30 a.m.			Sue Corcoran Categories: Billing & Coding, Compliance & Risk Management		
10:30-11:30 a.m.			Laurie Brown Categories: Benchmarking/Business Operations, Billing & Coding, Clinical Operations, Compliance & Risk Management, Health Information Technology, Leadership Development, Optical, Patient Flow, Recruitment, Technician Training		
11:30 a.m.–12:30 p.m.			Mary Pat Johnson Categories: Billing & Coding, Compliance & Risk Management		
12:30–1:30 p.m.			Megan Moser Categories: Benchmarking/Business Operations, Clinical Operations		
1:30–2:30 p.m.	Jane Shuman Categories: Clinical Operations, Patient Flow, Technician Training	Sue Corcoran Categories: Billing & Coding, Compliance & Risk Management	Jill Maher Categories: Recruitment, Strategic Planning		
2:30–3:30 p.m.	John Marasco Categories: ASC, Optical, Patient Flow	Paul Stubenbordt Categories: Marketing & Business Development, Recruitment	Aron Arkon Categories: Benchmarking/Business Operations, Optical, Recruitment, Strategic Planning		
3:30–4:30 p.m.	Megan Mestas Categories: Marketing & Business Development	Randall Marsden Categories: Health & Information Technology	Aron Arkon Categories: Benchmarking/Business Operations, Optical, Recruitment, Strategic Planning		

Appointments are not required, but you can stop by the ASOA Networking and Engagement Lounge to schedule time, or just drop in, to get one-on-one consultant advice from ASOA's professional consultant members.

	MONDAY, MAY 8	
Brittney Irwin Categories: Billing & Coding, Clinical Operations, Patient Flow, Technician Training		
Elizabeth Cifers Categories: Benchmarking/Business Operations, Billing & Coding, Compliance & Risk Management, Patient Flow		
Lawson Booth Categories: Health Information Technology		
Elizabeth Monroe Categories: Benchmarking/Business Operations, Clinical Operations, Human Resources, Leadership Development, Patient Flow, Recruitment, Strategic Planning		
Barbra Dey Categories: Optical		
Sharon Alamalhodaei Categories: Technician Training	Kirk Mack Categories: Billing & Coding, Compliance & Risk Management	David Zima Categories: Ambulatory Surgery Center, Compliance & Risk Management, Health Information Technology, Strategic Planning
Arthur De Gennaro Categories: Optical	Mandy Cansler Categories: Clinical Operations, Leadership Development, Patient Flow, Technician Training	
Arthur De Gennaro Categories: Optical		

ASOA GENERAL SESSIONS





Leadership Day

Betsy Allen-Manning

We are operating in a different workplace than before, where people don't want to work, leaders are burnt out, and employees are leaving in droves. Today's leaders need up-to-date strategies to keep employees happy, make people feel valued, create work-life balance, and inspire employee longevity. This interactive presentation provides a blueprint for becoming a more effective leader in today's marketplace. You will get insights into how forward-thinking companies build an attractive culture with strong values, how to attract and retain talent, create a sense of purpose beyond the paycheck, and sustain growth by preparing staff for future leadership roles.



SATURDAY, MAY 6 | 8:30-10:00 a.m.

YOU Management: Strategies to Avoid Burnout, Boost Resilience, and Accelerate Success

Colette Carlson

Regardless of your title and role, people experience everyday stressors while they are expected to stay agile through constant change. In today's world, people are required to exceed expectations and produce more in less time with fewer resources, all while staying positive and engaged with colleagues and customers. New challenges have collapsed the boundaries between work and home, leaving people juggling opposing demands for time, energy, and attention. It's no surprise that even with the best of intentions, leaders and teams feel stressed out, disconnected, and emotionally exhausted. Enough! It's time for YOU Management!



MONDAY, MAY 8 | 8:30-10:00 a.m.

Tactical Takeaways

Leslie Riley

Setting the right goals can help trigger new behaviors, assist us in maintaining focus, and sustain momentum once we begin making changes. So how do we do it, especially when nothing that used to work for us seems to be working anymore? In this hands-on session, participants will reset their understanding of how to set new goals by having a series of curated conversations that help them understand what is really happening inside organizations and teams across the industry today. If you're ready to discover how to question old ideas about goal setting, harness the power of your unique perspective, and create the kind of goals that will help you and your team thrive, this session is for you!



ASOA PROGRAM FRIDAY, MAY 5

ASOA SCHEDULE AT A GLANCE				
	25ABC	BALLROOM 20CD		
I I:00 a.mI2:30 p.m.	Ist Time Attendee Orientation and Luncheon*			
1:30–5:00 p.m.		Leadership Day – Friday General Session		

^{*}RSVP required



Ist Time Attendee Orientation and Luncheon

11:00 a.m.-12:30 p.m., Room 25ABC, Upper Level RSVP required

Leadership Day Friday General Session

1:30-5:00 p.m., Ballroom 20CD, Upper Level Impact Leadership and Reset & Recharge

Keynote Speaker: Betsy Allen-Manning

The ASOA General Sessions qualify for COE credit but do not qualify for CME credit.

The Toast to **Leadership Reception**

5:00-6:00 p.m., Ballroom 20CD Foyer, Upper Level

Join us in capping off Leadership Day with a Toast to Leadership.

Sponsored by **Care**Credit **DRY EYE**







ASOA thanks the following companies for their sponsorship of **ASOA's "Toast to Leadership" reception** following ASOA Leadership Day programming on Friday!















SCHEDULE AT A GLANCE SATURDAY, MAY 6

	BALLROOM 20CD	25ABC	29ABCD	30AB	30C
8:30-10:00 a.m.	ASOA Saturday General Session				
10:00– 11:00 a.m.					
I I:00 a.m.– I 2:00 p.m.			ASOA Roundtables		
12:00–1:30 p.m.		COE Luncheon & Program – Many Communicate. Few Connect*			
I:30–2:30 p.m.				A6-401 Ophthalmology & the Economy – How to Navigate Uncertain Waters Advanced	A6-402 Elevate Your Optical Profit By Elevating Your Optician: How to Utilize Your Opticians as the Medical Professionals They Are
2:45–3:45 p.m.				A6-501 Success Isn't by Accident:The Power of Intentional Leadership ABC	A6-502 Hiring the Right Talent for Your Team MLM
4:00–5:00 p.m.				A6-601 What Is a Practice Worth? How to Estimate Value for an Ophthalmology Practice MDBE Advanced	A6-602 Kickstart Your Referral Network ABC

^{*}Additional registration and fees apply

30	DDE	31AB	31C	32AB	33ABC
					Meet the Speakers and ASOA Exhibitors Coffee Break
Lead	403 Be a Better ader: 3 Practical Steps Lead Effectively	A6-404 Building Your Bench: DIY Leadership Training to Promote From Within	A6-405 A Successful Online Footprint = A Superior Reputation	A6-406 The True Cost of Technology and People in the Age of Automation	
lmp	-503 Building and blementing a Successful ategic Plan	A6-504 Twenty QuestionsTo Keep Your Billing Department on Track	A6-505 Discovering Office-Based Cataract Surgery; A Case Study for a Hybrid Model MDBE Advanced	A6-506 The Al-Powered Ophthalmology Practice: Embracing the Future of Patient Care – A Look at New Technologies	
Maii Exp	-603 Building and intaining a Patient perience Centered actice	A6-604 Government Audits Are Back!	A6-605 How to Decrease Your Optical Cost of Goods to Maximize Profit	A6-606 Hot Issues in Retina Compliance	

SATURDAY, MAY 6

ASOA Saturday General Session

8:30-10:00 a.m. | Ballroom 20CD, Upper Level

YOU Management: Strategies to Avoid Burnout, Boost Resilience, and Accelerate Success

Keynote Speaker: Colette Carlson

The ASOA General Sessions qualify for COE credit but do not qualify for CME credit.

ASOA Exhibits

9:30 a.m.-4:30 p.m. | ASOA Networking & Engagement Lounge, 33ABC, Upper Level

Exhibitors: Alcon, Ally Lending, CareCredit, codexIT, Dedicated IT, EyeMD EMR Healthcare Systems Inc., Glaukos, Miracles In Sight, Modernizing Medicine Inc., New World Medical, Nextech, NextGen Healthcare, Optos Inc., RSI, Sight Sciences

Meet the Speakers & ASOA Exhibitors Coffee Break

10:00-11:00 a.m. | ASOA Networking & Engagement Lounge, 33ABC, Upper Level

Enjoy a cup of coffee and network with ASOA exhibitors and speakers before the ASOA Roundtable sessions.

ASOA ROUNDTABLES: 11:00 a.m.– 12:00 p.m. Room 29ABCD			
TOPIC	FACILITATORS		
Benchmarking and KPIs	Andrew Maller, MBA, COE, BSM Consulting Group		
Best Practices for Training and Developing New Technicians	Sharon Alamalhodaei, COMT, OCS, Eye Tech Training		
Billing & Coding #I	Kevin Corcoran, COE, CPC, CPMA, FNAO, Corcoran Consulting Group		
Billing & Coding #2	Kirk Mack, COE, COMT, CPC, BSM Consulting Group		
Compliance	Elizabeth Cifers, MBA, CPC, Elizabeth Cifers Consulting LLC		
Culture and Employee Retention	Heather Gerlach, ABO, COA, CPSS, Boling Vision Center		
Dry Eye	Patti Barkey, COE, Bowden Eye & Associates		
Embezzlement in the Practice	Ashlie Malone, MBA, JD, COE, Carolina Cataract & Laser Center		
Employee Recruitment	Elizabeth Monroe, MA, CPSS, PHR, COE, BSM Consulting Group		
Creating an Efficient & Exceptional Surgical Experience	Bill Willis, RN, Vance Thompson Vision, and Alicia Hoksbergen, CST, Vance Thompson Vision		
MIPS	Randy Marsden, CPHIMS, Marsden Advisors		
Patient Flow and Efficiency	Jane Shuman, MSM, COT, COE, OCS, CMSS, OSC, Eyetechs		
Preventing Staff Burnout	Laura Baldwin, RN, SHRM-CP, BSM Consulting Group		
Private Equity	Matthew Owens, JD, Arnold & Porter Kaye Scholer, LLP		
Sharing Data to Improve Outcomes and Practice Performance	Thomas T. Brown-Spencer, JD, COE, VRF-Eye Specialty Group PLC, Gretchen W. Kimble, JD, COE, Mississippi Vision Correction Center PLLC		
Transitioning to Management	Carrie Jacobs, COE, OCS, Chu Vision Institute		

These are I hour of open discussions on various practice management topics. Each table has a facilitator experienced in the topic. Move from topic to topic as you wish.

SATURDAY, MAY 6

ASOA Lunch Program

12:00-1:30 р.т. | 25ABC

COE Luncheon & Program:

Many Communicate. Few Connect

Guest Speaker: Colette Carlson

Ticketed event

ASCRS Exhibit Hall Lunch

I I:30 a.m.−I:00 p.m. | Exhibit Hall

Complimentary lunch is open to all attendees.

ASOA Practice **Management Courses**

1:30-2:30 p.m.

A6-401 Ophthalmology & the Economy - How to Navigate Uncertain Waters

Room: 30AB, Upper Level

ASOA Business Management

Experienced

Faculty: Ben Seals, MBA, Andrew T. Maller, MBA, COE

Advanced

A6-402 Elevate Your Optical Profit By Elevating Your Optician: How to Utilize Your Opticians as the Medical Professionals They Are

Room: 30C, Upper Level

ASOA Business Management

Introductory

Faculty: Amanda V. Louzon, LDO, ABO

A6-403 Be a Better Leader: 3 Practical Steps to Lead Effectively

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Dixon Davis, MBA, MHSA, CMPE



A6-404 Building Your Bench: DIY Leadership **Training to Promote From Within**

Room: 31AB, Upper Level

ASOA Human Resources

Mid-Level

Faculty: Mike Lyons, MA, PHR, Stephanie Collins, MBA, COA, Melissa R. Hartig, MSHA, COE

MLM

A6-405 A Successful Online Footprint = A Superior Reputation

Room: 31C, Upper Level

ASOA Marketing and Business Development

Mid-Level

Faculty: David W. Evans, PhD, MBA

SATURDAY, MAY 6



A6-406 The True Cost of Technology and People in the Age of Automation

Room: 32AB, Upper Level

ASOA Technology

Mid-Level

Faculty: Anish Kapur, MD, Hayley G. Boling, MBA, COE

2:45-3:45 p.m.

A6-501 Success Isn't by Accident: The Power of Intentional Leadership

Room: 30AB, Upper Level

ASOA Leadership and Strategic Management

Introductory

Faculty: Bansari Mehta, MHA, Laura Baldwin, RN, SHRM-CP

A6-502 Hiring the Right Talent for Your Team

Room: 30C, Upper Level **ASOA Human Resources**

Mid-Level

Faculty: Robin Ntoh, BSc

MLM

A6-503 Building and Implementing a Successful Strategic Plan

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Michael J. Trier, MBA, Kurtis L. Wankier, BSc

A6-504 Twenty Questions ... To Keep Your Billing Department on Track

Room: 31AB, Upper Level **ASOA Business Management**

Mid-Level

Faculty: Mary Pat Johnson, COMT, COE, CPC, CPMA,

Deborah Davis, COE

A6-505 Discovering Office-Based Cataract Surgery – A Case Study for a Hybrid Model

Room: 31C, Upper Level

ASOA Sub-Specialties (Ambulatory Surgery Center,

Optical, Retina, Cosmetics, Hearing, etc.)

Experienced

Faculty: Tina J. DiMarino, DNP, MSN, CNOR, CASC

MDBE Advanced

SATURDAY, MAY 6

A6-506 The Al-Powered Ophthalmology Practice: Embracing the Future of Patient Care – A Look at New Technologies

Room: 32AB, Upper Level

ASOA Technology

Mid-Level

Faculty: Ben Seals, MBA, Lawson A. Boothe, MBA

4:00-5:00 p.m.

A6-601 What Is a Practice Worth? How to Estimate Value for an **Ophthalmology Practice**

Room: 30AB, Upper Level

ASOA Business Management

Experienced

Faculty: Dixon Davis, MBA, MHSA, CMPE,

Maureen L. Waddle, MBA

MDBE Advanced

A6-602 Kickstart Your Referral Network

Room: 30C, Upper Level

ASOA Marketing and Business Development

Mid-Level

Faculty: Ashlie L.B. Malone, JD, MBA, COE,

Jennifer Winstead, COE

ABC

A6-603 Building and Maintaining a **Patient Experience Centered Practice**

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Zora A. Harrison, COE, Jackie M. Hinzman

A6-604 Government Audits Are Back!

Room: 31AB, Upper Level **ASOA Coding and Billing**

Introductory

Faculty: Kirk Mack, COE, COMT, CPC, CPMA, Brittney Irwin, COT,

CPC, Laurie K. Brown, MBA, COMT, COE, CPMA

A6-605 How to Decrease Your Optical Cost of Goods to Maximize Profit

Room: 31C, Upper Level

ASOA Sub-Specialties (Ambulatory Surgery Center,

Optical, Retina, Cosmetics, Hearing, etc.)

Introductory

Faculty: Aron M. Arkon, LDO

A6-606 Hot Issues in Retina Compliance

Room: 32AB, Upper Level

ASOA Risk Management and Compliance

Faculty: Elizabeth Cifers, MBA, CPC, Allison Shuren, MSN, JD

MLM



SCHEDULE AT A GLANCE: SUNDAY, MAY 7

	25ABC	30AB	30C
8:30–9:30 a.m.		A7-101 Master Class on Reimbursement with the Experts MDBE	A7-102 Keeping Your Practice Top of Mind in Today's Economy
9:45–10:45 a.m.		A7-201 Techs Just Wanna Have Fun – Specific Ideas to Show Appreciation and Amplify a Culture of Recognition	A7-202 CyberThreats to Your Practice Essentials
II:00 a.mI2:00 p.m.		A7-301 Use Data to Develop Business Acumen for Doctors and Technicians	A7-302 The Surprising Ways Everyone Touches the Billing Process ABC
12:00–1:30 p.m.	Administrator Beginners Circle (ABC) Networking Lunch*		
1:30–2:30 p.m.		A7-401 Efficiency Pearls From an Operational Assessment Advanced	A7-402 Social Marketing for Practice Growth
2:45–3:45 p.m.		A7-501 The Six Pillars of Private Practice Success ABC	A7-502 You've Done the Work, Now Get Paid! Overcoming 2023 Reimbursement Challenges
4:00–5:00 p.m.		A7-601 Establish and Hardwire a High-Performance Culture With a Workload System	A7-602 Is Your Marketing Company Asleep at the Wheel? How to Successfully Audit and Manage Your Marketing Agency to Maximize Results MLM

^{*}Separate registration and fees apply

30DE	31AB	31C	32AB
A7-103 Authentic Leadership. The True North of Servant Leadership	A7-104 The Training Never Ends: Secrets to Success	A7-105 MIGS Challenges Keep Coming	A7-106 MIPS Best Practices: A Case Study
A7-203 Emotional Intelligence, the Science of Leadership: Traps, Triggers, Tools, and Techniques	A7-204 Perfecting the Cataract Patient Experience	A7-205 How to Make More Sales and Happier Customers in Your Dispensary	A7-206 You're Being Audited: Now What? Advanced
A7-303 You're Not Entitled to my Downtime: Setting Boundaries at Work and in Life	A7-304 Too Many Patients Too Little Patience – How to Balance the Two	A7-305 Vision Plans – How to Assess Which Ones Fit Into Your Practice and Thrive	A7-306 Incorporating a Physician Assistant Into Your Practice MDBE
A7-403 Ten Ways to Turn Toxic Employees Into Engaged Culture Champions	A7-404 What Not to DoTales From a Senior Administrator ABC MLM	A7-405 Performing an Internal Optical Assessment	A7-406 Compliance Jeopardy Round 2
A7-503 Money's Not the Problem! Create a Culture That Retains High-Performers Advanced	A7-504 Human Resources:The Good, the Bad, and the Bizarre	A7-505 Best Practices in Patient Throughput in an ASC	A7-506 Physician Compensation Trends for Employed and Owner Providers MDBE Advanced
A7-603 Listening: What You Haven't Heard Before Essentials	A7-604 Private Equity in Ophthalmology — Updated Feedback From Physicians Who Have Taken the Plunge MDBE	A7-605 Eyelid Surgery Controversies	A7-606 Compliance Risks Keeping Your Colleagues up at Night MDBE MLM

SUNDAY, MAY 7

ASOA Practice Management Courses

8:30-9:30 a.m.

A7-101 Master Class on Reimbursement with the Experts

Room: 30AB, Upper Level

ASOA Business Management

Experienced

Faculty: Allison Shuren, MSN, JD, John McInnes, MD, JD, Kevin J. Corcoran, BSc, COE, CPC, CPMA, Mary Pat Johnson, COMT, COE, CPC, CPMA

MDBE

A7-102 Keeping Your Practice Top of Mind in Today's Economy

Room: 30C, Upper Level

ASOA Marketing and Business Development

Introductory

Faculty: Brandi Musgrave, BA, Heather L. Barbish, COE



A7-103 Authentic Leadership.
The True North of Servant Leadership

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Kurtis L. Wankier, BSc

A7-104 The Training Never Ends:

Secrets to Success

Room: 31AB, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Amy V. Jost, MEd, COMT, CCRC,

Laura Baldwin, RN, SHRM-CP

MLM

A7-105 MIGS Challenges Keep Coming

Room: 31C, Upper Level

ASOA Sub-Specialties (Ambulatory Surgery Center, Optical, Retina, Cosmetics, Hearing, etc.)

Mid-Level

Faculty: Michael D. Greenwood, MD, Kirk Mack, COE, COMT, CPC, CPMA

A7-106 MIPS Best Practices: A Case Study

Room: 32AB, Upper Level

ASOA Risk Management and Compliance

Introductory

Faculty: Amber Russell, COA, Laurie K. Brown, MBA, COMT, COE,

CPMA

ABC

9:45-10:45 a.m.

A7-201 Techs Just Wanna Have Fun – Specific Ideas to Show Appreciation and Amplify a Culture of Recognition

Room: 30AB, Upper Level

ASOA Human Resources

Mid-Level

Faculty: Mike Lyons, MA, PHR, Megan Odell, MHHR

SUNDAY, MAY 7

A7-202 Cyber Threats to Your Practice

Room: 30C, Upper Level

ASOA Technology

Introductory

Faculty: Wes Strickling, Carrie Jacobs, COE

A7-203 Emotional Intelligence, the Science of Leadership: Traps, Triggers, Tools, and Techniques

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Noah England, MBA, CMPE, COE

A7-204 Perfecting the Cataract **Patient Experience**

Room: 31AB, Upper Level

ASOA Business Management

Mid-Level

Faculty: Deborah A. Davis, COE, Kelly L. Heberlein, COT

A7-205 How to Make More Sales and Happier Customers in Your Dispensary

Room: 31C, Upper Level

ASOA Sub-Specialties (Ambulatory Surgery Center, Optical, Retina, Cosmetics, Hearing, etc.) Mid-Level

Faculty: Arthur L. De Gennaro

MDBE

A7-206 You're Being Audited: Now What?

Room: 32AB, Upper Level

ASOA Risk Management and Compliance

Experienced

Faculty: Bansari Mehta, MHA, Amy V. Jost, MEd, COMT, CCRC,

Mary Pat Johnson, COMT, COE, CPC, CPMA

Advanced



11:00 a.m.-12:00 p.m.

A7-301 Use Data to Develop Business **Acumen for Doctors and Technicians**

Room: 30AB, Upper Level

ASOA Business Management

Introductory

Faculty: Ben Seals, MBA, Maureen L. Waddle, MBA,

Heidi A. Campbell, COT

A7-302 The Surprising Ways Everyone **Touches the Billing Process**

Room: 30C, Upper Level

ASOA Coding and Billing

Introductory

Faculty: Lindsay Stratton, MHA, OCS, Susan Stratton, COE, OCS, Elise Levine, MA

ABC

SUNDAY, MAY 7



A7-303 You're Not Entitled to My Downtime: Setting Boundaries at Work and in Life

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Introductory

Faculty: Sarah L. Duval, BA, COE, COA

A7-304 Too Many Patients ... Too Little Patience – How to Balance the Two

Room: 31AB, Upper Level

ASOA Business Management

Mid-Level

Faculty: Deborah A. Davis, COE, Kelly L. Heberlein, COT

A7-305 Vision Plans - How to Assess Which Ones Fit Into Your Practice and Thrive

Room: 31C, Upper Level

ASOA Sub-Specialties (Ambulatory Surgery Center, Optical, Retina, Cosmetics, Hearing, etc.)

Experienced

Faculty: Barbra A. Dey, BScOptom, COE

MLM

A7-306 Incorporating a Physician **Assistant Into Your Practice**

Room: 32AB, Upper Level

ASOA Leadership and Strategic Management

Faculty: Meghan M. Kriner, COA, OSC, Iwaz Barwari, PA

MDBE

ASOA Lunch Program

12:00-1:30 p.m. | Room 25ABC, Upper Level Administrator Beginners Circle (ABC) **Networking Lunch**

Moving Beyond the Pandemic: New Ways to Reenergize Your Practice, Motivate Staff, and Strike the Right Balance in Workforce & Priorities



Ticketed event

ASCRS Exhibit Hall Lunch

11:30 a.m.- 1:00 p.m. | Exhibit Hall

Complimentary lunch is open to all attendees.

SUNDAY, MAY 7

ASOA Practice **Management Courses**

1:30-2:30 p.m.

A7-401 Efficiency Pearls From an Operational Assessment

Room: 30AB, Upper Level

ASOA Business Management

Experienced

Faculty: Elizabeth Monroe, MA, CPSS, PHR, COE, Sarah Maki, MD, Kerry W. McBay, Erin E. Parks, MBA

Advanced

A7-402 Social Marketing for **Practice Growth**

Room: 30C, Upper Level

ASOA Marketing and Business Development

Mid-Level

Faculty: Tamara Evans, MS

A7-403 Ten Ways to Turn Toxic Employees **Into Engaged Culture Champions**

Room: 30DE, Upper Level **ASOA Human Resources**

Mid-Level

Faculty: Mike Lyons, MA, PHR, Amanda Turner, OCS

A7-404 What Not to Do ... Tales From a Senior Administrator

Room: 31AB, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Patti J. Barkey, COE

ABC MLM

A7-405 Performing an **Internal Optical Assessment**

Room: 31C, Upper Level

ASOA Sub-Specialties (Ambulatory Surgery Center, Optical, Retina, Cosmetics, Hearing, etc.) Mid-Level

Faculty: Allison J. Gilmore, MBA, COE, Laurie K. Brown, MBA, COMT. COE. CPMA

ABC

A7-406 Compliance Jeopardy Round 2

Room: 32AB, Upper Level

ASOA Risk Management and Compliance

Mid-Level

Faculty: Thomas T. Brown-Spencer, JD, COE, Gretchen W. Kimble,

JD, COE, Kirk Mack, COE, COMT, CPC, CPMA



SUNDAY, MAY 7

2:45-3:45 p.m.

A7-501 The Six Pillars of Private **Practice Success**

Room: 30AB, Upper Level **ASOA Business Management**

Introductory

Faculty: Justin L. Sullivan, Charles "Chuck" Williamson

A7-502 You've Done the Work, Now Get Paid! Overcoming 2023 Reimbursement Challenges

Room: 30C, Upper Level **ASOA Coding and Billing**

Introductory

Faculty: Laurie K. Brown, MBA, COMT, COE, CPMA,

Brittney Irwin, COT



A7-503 Money's Not the Problem! Create a Culture That Retains High Performers

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Experienced

Faculty: Adrienne P. Lloyd, MHA, BSc, FACHE

Advanced

A7-504 Human Resources: The Good, the Bad, and the Bizarre

Room: 31AB, Upper Level **ASOA Human Resources**

Introductory

Faculty: Savory Turman, MS, COMT, COE, OCS, Elizabeth Monroe, MA, CPSS, PHR, COE

ABC

A7-505 Best Practices in Patient Throughput in an ASC

Room: 31C, Upper Level

ASOA Sub-Specialties (Ambulatory Surgery Center, Optical, Retina, Cosmetics, Hearing, etc.)

Faculty: Crissy Benze, RN, BSN, MSN

MLM

A7-506 Physician Compensation Trends for Employed and Owner Providers

Room: 32AB, Upper Level

ASOA Business Management

Mid-Level

Faculty: Andrew T. Maller, MBA, COE

MDBE Advanced

SUNDAY, MAY 7

4:00-5:00 p.m.

A7-601 Establish and Hardwire a High-Performance Culture With a **Workload System**

Room: 30AB, Upper Level

ASOA Business Management

Mid-Level

Faculty: Adrienne P. Lloyd, MHA, BSc, FACHE

A7-602 Is Your Marketing Company Asleep at the Wheel? How to Successfully **Audit and Manage Your Marketing Agency** to Maximize Results

Room: 30C, Upper Level

ASOA Marketing and Business Development

Experienced

Faculty: Paul M. Stubenbordt, MBA

MLM

A7-603 Listening: What You Haven't **Heard Before**

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Patty K. Casebolt, Keith D. Casebolt, BA

Essentials

A7-604 Private Equity in Ophthalmology – **Updated Feedback From Physicians** Who Have Taken the Plunge

Room: 31AB, Upper Level

ASOA Leadership and Strategic Management

Introductory

Faculty: J. Matthew Owens, JD, Dixon Davis, MBA, MHSA, CMPE,

Karen J Spencer, MHA

MDBE



A7-605 Eyelid Surgery Controversies

Room: 31C, Upper Level

ASOA Sub-Specialties (Ambulatory Surgery Center, Optical, Retina, Cosmetics, Hearing, etc.)

Mid-Level

Faculty: Richard E. Roth, DO, ABO, Kirk Mack, COE, COMT, CPC,

CPMA

A7-606 Compliance Risks Keeping Your Colleagues up at Night

Room: 32AB, Upper Level

ASOA Risk Management and Compliance

Mid-Level

Faculty: Allison Shuren, MSN, JD, John McInnes, MD, JD, Alison H. Peters, ID

MDBE MLM

SCHEDULE AT A GLANCE: MONDAY, MAY 8

	BALLROOM 20CD	29ABCD	30AB
8:30 a.m10:00 a.m.	ASOA Monday General Session		
10:30 a.m12:00 p.m.		ASOA Networking Meetups	
12:00 p.m.–1:30 p.m.			
I:30 p.m.–2:30 p.m.			A8-401 Tax Reduction 101: What ASOA and ASCRS Members Should Know Now to Save Money at the Practice & Personally
2:45 p.m.–3:45 p.m.			A8-501 Medicare Benchmarks: How Do You Measure Up? ABC
4:00 p.m.–5:00 p.m.			

30C	30DE	31AB	3IC	32AB
A8-402 Doctors are Held Responsible for What They Do Not Know. The Team Approach to Avoiding the Audit MDBE	A8-403 H.E.R.O. Leadership for Team Motivation, Skills Development, and Goal Achievement	A8-404 Billing and Charting for Ophthalmic Diagnostic Testing	A8-405 Mining for Patients – Strategies for Growing Your Volume From Within	A8-406 Beyond the Floor Plan: Everyday Lean Tools for the Administrator
A8-502 Compliance Program Effectiveness: Lessons Learned as a New Administrator	A8-503 Staff Retention: Create a Culture of Psychological Safety Essentials MLM	A8-504 Building a Successful Surgical Co- Management Practice – Best Practices and What to Avoid	A8-505 Using Board Management As Leverage to Negotiate with Frame Vendors	A8-506 Increasing Clinic Efficiency in Times of Staff Shortages Essentials MLM
A8-602 EHR Can Cause Documentation and Billing Errors. Learn HowTo Stop the Leak and Avoid Financial Loss	A8-603 Coaching Tools for Leaders	A8-604 Optimizing Your Recruitment & Onboarding to Attract & Retain Top Talent	A8-605 Seven Ways to Maximize Your Optical Dispensary Revenue	A8-606 Compliance Dilemmas MDBE Advanced

MONDAY, MAY 8

ASOA Monday General Session

8:30-10:00 a.m. | Ballroom 20CD, Upper Level

Tactical Takeaways

Keynote Speaker: Leslie Riley

The ASOA General Sessions qualify for COE credit but do not qualify for CME credit.

ASOA Networking Meetups

10:30 a.m.-12:00 p.m. | Room 29ABCD

Practice Administrator

- Small practices (1–7 providers)
- Medium practices (8–14 providers)
- Large practices (15+ providers)

HR

- More than 50 employees
- Less than 50 employees

Revenue Cycle Management

- Mid-Atlantic region: Delaware, District of Columbia, Maryland, Virginia, West Virginia
- Midwest region: Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Wisconsin
- Northeast region: Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island. Vermont
- Southeast region: Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, as well as Puerto Rico and the U.S. Virgin Islands
- Southwest region: Arizona, Colorado, Nevada, New Mexico, Oklahoma, Texas, Utah
- Mountain/Pacific West region: Alaska, California, Hawaii, Idaho, Montana, Oregon, Washington, Wyoming

Sub-Specialty

- Retinal
- Cataract
- Optical

Marketing/Referral Liaison

Clinic Team

Front Office Team

Private Equity

MONDAY, MAY 8

ASOA Practice Management Courses

1:30-2:30 p.m.

A8-401 Tax Reduction 101: What ASOA and ASCRS Members Should Know Now to Save Money at the Practice & Personally

Room: 30AB, Upper Level
ASOA Business Management

Introductory

Faculty: David B. Mandell, JD, MBA, Carole C. Foos, BA, CPA

A8-402 Doctors are Held Responsible for What They Do Not Know. The Team Approach to Avoiding the Audit

Room: 30C, Upper Level

ASOA Risk Management and Compliance

Mid-Level

Faculty: Leonard H. Ginsburg, MD, Laurie K. Brown, MBA, COMT, COE, CPMA, Allison Shuren, MSN, JD

MDBE

A8-403 H.E.R.O. Leadership for Team Motivation, Skills Development, and Goal Achievement

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Jessica I. Myers, CHt

MLM

A8-404 Billing and Charting for Ophthalmic Diagnostic Testing

Room: 31AB, Upper Level ASOA Coding and Billing

Introductory

Faculty: Mary Pat Johnson, COMT, COE, CPC, CPMA



A8-405 Mining for Patients – Strategies for Growing Your Volume From Within

Room: 31C, Upper Level

ASOA Marketing and Business Development

Mid-Level

Faculty: Lisa Chmura, BA

A8-406 Beyond the Floor Plan: Everyday Lean

Tools for the Administrator

Room: 32AB, Upper Level

ASOA Leadership and Strategic Management

Introductory

Faculty: Myra Lopez-Evans, BA, COA, Mike Lyons, MA, PHR

MONDAY, MAY 8



2:45-3:45 p.m.

A8-501 Medicare Benchmarks: How Do You Measure Up?

Room: 30AB, Upper Level

ASOA Business Management

Experienced

Faculty: Kevin J. Corcoran, BSc, COE, CPC, CPMA

ABC

A8-502 Compliance Program Effectiveness: Lessons Learned as a New Administrator

Room: 30C, Upper Level

ASOA Risk Management and Compliance

Introductory

Faculty: Heather Thomas, BA, Elizabeth Cifers, MBA, CPC, Allison

Shuren, MSN, ID

A8-503 Staff Retention:

Create a Culture of Psychological Safety

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Brian Grow, BSc, Laura Baldwin, RN, SHRM-CP

Essentials MLM

A8-504 Building a Successful Surgical Co-Management Practice – Best Practices and What to Avoid

Room: 31AB, Upper Level

ASOA Marketing and Business Development

Mid-Level

Faculty: Paul M. Stubenbordt, MBA, Jack Hulla, BA

A8-505 Using Board Management As Leverage to Negotiate with Frame Vendors

Room: 31C, Upper Level

ASOA Business Management

Introductory

Faculty: Amanda V. Louzon, LDO, ABO

A8-506 Increasing Clinic Efficiency in **Times of Staff Shortages**

Room: 32AB, Upper Level

ASOA Leadership and Strategic Management

Introductory

Faculty: Mark M. Prussian, MBA, FACHE, Jane T. Shuman, MS, COT, COE, OCS

Essentials MLM





Thank you to the following industry partners for their support of ASOA by exhibiting in the ASOA Networking Lounge on Saturday.



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The American Society of Ophthalmic Administrators

ASOA.org



MONDAY, MAY 8

4:00-5:00 p.m.

A8-602 EHR Can Cause Documentation and Billing Errors. Learn How To Stop the **Leak and Avoid Financial Loss**

Room: 30C, Upper Level **ASOA Coding and Billing**

Mid-Level

Faculty: Leonard H. Ginsburg, MD, Laurie K. Brown, MBA, COMT,

COE, CPMA, Ryan Twomey

A8-603 Coaching Tools for Leaders

Room: 30DE, Upper Level

ASOA Leadership and Strategic Management

Mid-Level

Faculty: Savory Turman, MS, COMT, COE, OCS

A8-604 Optimizing Your Recruitment & **Onboarding to Attract & Retain Top Talent**

Room: 31AB, Upper Level **ASOA Human Resources**

Experienced

Faculty: Adrienne P. Lloyd, MHA, BSc, FACHE

A8-605 Seven Ways to Maximize Your **Optical Dispensary Revenue**

Room: 31C, Upper Level

ASOA Sub-Specialties (Ambulatory Surgery Center,

Optical, Retina, Cosmetics, Hearing, etc.)

Introductory

Faculty: Aron M. Arkon, LDO



A8-606 Compliance Dilemmas

Room: 32AB, Upper Level

ASOA Risk Management and Compliance

Experienced

Faculty: Allison Shuren, MSN, JD, John McInnes, MD, JD,

Kevin J. Corcoran, BSc, COE, CPC, CPMA

MDBE Advanced





TAP ROOM HOURS

Saturday, May 6 8:00 a.m. – 5:00 p.m.

Sunday, May 7 8:00 a.m.-5:00 p.m.

Monday, May 8 8:00 a.m. – 3:30 p.m.

Located in the ASCRS and ASOA Exhibit Hall

For more details on corporate programming, visit **Meetings.EyeWorld.org.**

SAVE THE DATE

The ASCRS Tap Room offers a forum where attendees can grab a drink, learn about the latest technologies, devices, products, and services, and network with friends and colleagues.

The Tap Room will be open May 6-May 8.

SATURDAY, MAY 6

12:15-1:15 р.т.

Bring on the Night with InteliLight™

Sponsored by Johnson & Johnson Vision

► Meetings.EyeWorld.org/|N|TapRoom

3:00.-3:50 p.m.

Modernizing Monovision with IC-8 Apthera

Sponsored by Bausch + Lomb

► Meetings.EyeWorld.org/BLTapRoom

4:00-5:00 p.m.

1 Procedure, 2 Advanced Technologies: Vivity® and Hydrus®

Sponsored by Alcon

► Meetings.EyeWorld.org/AlconTapRoom

SUNDAY, MAY 7

2:30-3:00 p.m.

Ophthalmology Quicksand Chronicles Eureka Moments Podcast Live!

4:00-5:00 p.m.

YES Happy Hour*

MONDAY, MAY 8

2:30-3:00 p.m.

20/Happy Hour

These programs are non-CME. *Pre-registration required.



Sponsored by the International Joint Commission on Allied Health Personnel in Ophthalmology (IJCAHPO)

GENERAL INFORMATION

The International Joint Commission on Allied Health Personnel in Ophthalmology (IJCAHPO) is pleased to sponsor the Technicians & Nurses Program. IJCAHPO is the international certifying agency for allied ophthalmic personnel. Certification is available at three levels: assistant, technician, and medical technologist, along with subspecialty certifications available for surgical assisting, ultrasound biometrist, diagnostic sonographer, scribe certification, and corporate assistant.

For the Technician & Nurses Program, attendees do not register for each course independently. They can choose to attend individual courses from either of the two sessions each day. There are no individual tickets sold for courses; an attendee's badge allows access to any of the courses in this two-track program.

Handouts

A link to available handouts for the Technicians & Nurses Program will be provided to registrants by IJCAHPO.

Continuing Education Credit

All courses in the Technicians & Nurses Program have been approved for IJCAHPO CE credits. Select courses are approved for CA BRN credit. A maximum of 16 IJCAHPO CE credits are available for this in-person program.

This program is sponsored by





TECHNICIANS & NURSES PROGRAM SCHEDULE AT A GLANCE

	FRIDAY, MAY 5		SATURDAY, MAY 6
	23ABC	24ABC	23ABC
8:30–9:30 a.m.	8:00–11:00 a.m. Biometry Learning Lab Session I		Endoscopic Cyclophotocoagulation
9:45–10:45 a.m.			Phakic Intraocular Lens and Presbyopic Corneal Procedures
11:00 a.m12:00 p.m.			Premium IOLs: What's New in 2023
12:15–1:15 p.m.	I:00–4:00 p.m. Biometry Learning Lab Session 2	Essential Practices for Providing Outstanding Patient Care	
1:30–2:30 p.m.		Visual Field Testing in Glaucoma	Updates in Macular Degeneration
2:45–3:45 p.m.		Best Practices for Clinical Documentation	Posterior Segment Complications of Anterior Segment Surgery
4:00–5:00 p.m.		Indication for OSD Testing	Toxic Anterior Segment Syndrome (TASS) vs.Toxic Posterior Segment Syndrome (TPSS)

	SUNDAY, MAY 7	
24ABC	23ABC	24ABC
Back to Basics: Nursing Documentation in the ASC	Reducing Drugs Waste During Surgery	Mystery Retina 2023
Emergencies in the Eye Clinic	Care and Handling of Hazardous Drugs in an Ophthalmic ASC	Documentation – The Good and the Bad
Internal Audit Process	Medication Injections and Ophthalmic Diseases	Ocular Trauma
Teleophthalmology	ASC Compliance in 2023	Corneal Collagen Crosslinking:The Role of the Technician
Pink Eye:What is It?	Quality Improvement in the Ophthalmic ASC	Understanding the Slit Lamp
Bacteria, Fungi, and Parasites Oh My!	Decontamination and Sterilization of Ophthalmic Surgical Instruments	Understanding Ophthalmic Effects of Chronic Disease
	Back to Basics: Nursing Documentation in the ASC Emergencies in the Eye Clinic Internal Audit Process Teleophthalmology Pink Eye: What is It?	Back to Basics: Nursing Documentation in the ASC Emergencies in the Eye Clinic Care and Handling of Hazardous Drugs in an Ophthalmic ASC Internal Audit Process Medication Injections and Ophthalmic Diseases Teleophthalmology ASC Compliance in 2023 Pink Eye: What is It? Quality Improvement in the Ophthalmic ASC Bacteria, Fungi, and Parasites Oh My! Decontamination and Sterilization of

OPTIONAL PROGRAMS* FRIDAY, MAY 5

ASCRS and IJCAHPO Biometry Learning Labs

SESSION I

8:00-11:00 a.m. | Room: 23ABC, Upper Level Lead Instructor: Craig Simms, BSc, COMT, CDOS, ROUB

SESSION 2

1:00-4:00 p.m. | Room: 23ABC, Upper Level Lead Instructor: Craig Simms, BSc, COMT, CDOS, ROUB

COT Certification Exam **Prep Session**

8:00-11:30 a.m. | Room 8

Instructor: Marianne Bell, COMT, RN Credits: 3 IJCAHPO CE Credits

COA Certification Exam **Prep Session**

8:00-11:30 a.m. | Room 9

Instructor: Christine McDonald, COE, COA

Disclaimer: IJCAHPO does not require nor guarantee a passing score on the COA, COT, or COMT examinations with the purchase of and participation in the IJCAHPO COA, COT, or COMT certification examination preparation courses. Course material is based on the instructor's interpretation of the content areas outlined in the IJCAHPO Criteria for Certification and Recertification Handbook. The instructors of this review course have no direct knowledge of the specific certification exam questions.







*Additional registration and fee apply.



FRIDAY, MAY 5

12:15-1:15 р.т.

TN-101 Essential Practices for Providing Outstanding Patient Care

Room: 24ABC, Upper Level

Intermediate

Instructor: Christine McDonald, COE, COA 1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

1:30-2:30 p.m.

TN-102 Visual Field Testing in Glaucoma

Room: 24ABC, Upper Level

Intermediate

Instructors: Neil Choplin, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

2:45-3:45 p.m.

TN-103 Best Practices for Clinical Documentation

Room: 24ABC, Upper Level

Introductory

Instructor: Brittney Irwin, COT, CEP
Faculty: Laurie Brown, MBA, COMT
1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

4:00-5:00 p.m.

TN-104 Indication for OSD Testing

Room: 24ABC, Upper Level

Intermediate

Instructor: Francis Mah, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour



SATURDAY, MAY 6

8:30-9:30 a.m.

TN-201 Back to Basics:

Nursing Documentation in the ASC

Room: 24ABC, Upper Level

Intermediate

Instructor: Crissy Benze, MSN, RN
1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-202 Endoscopic Cyclophotocoagulation

Room: 23ABC, Upper Level

Intermediate

Instructor: Won Kim, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

9:45-10:45 a.m.

TN-203 Emergencies in the Eye Clinic

Room: 24ABC, Upper Level

Introductory

Instructor: Angela Verkade, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-204 Phakic Intraocular Lens and Presbyopic Corneal Procedures

Room: 23ABC, Upper Level

Advanced

Instructor: J. Richard Townley, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

11:00 a.m.-12:00 p.m.

TN-205 Internal Audit Process

Room: 24ABC, Upper Level

Introductory

Instructor: Brittney Irwin, COT, CEP Faculty: Laurie Brown, MBA, COMT

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-206 Premium IOLs: What's New in 2023

Room: 23ABC, Upper Level

Intermediate

Instructor: Vasudha Panday, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

1:30-2:30 p.m.

TN-207 Teleophthalmology

Room: 24ABC, Upper Level

Intermediate

Instructor: Gary Legault, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-208 Updates in Macular Degeneration

Room: 23ABC, Upper Level

Intermediate

Instructor: Nora Khatib. MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

2:45-3:45 p.m.

TN-209 Pink Eye: What is It?

Room: 24ABC, Upper Level

Intermediate

Instructor: Gary Legault, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-210 Posterior Segment Complications of Anterior Segment Surgery

Room: 23ABC, Upper Level

Intermediate

Instructor: William Mieler, MD

4:00-5:00 p.m.

TN-211 Bacteria, Fungi, and Parasites ... Oh My!

Room: 24ABC, Upper Level

Intermediate

Instructor: Derek DelMonte, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-212 Toxic Anterior Segment Syndrome (TASS) vs. Toxic Posterior Segment Syndrome (TPSS)

Room: 202B Level 2

Intermediate

Instructor: Nick Mamalis, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

SUNDAY, MAY 7

8:30-9:30 a.m.

TN-301 Mystery Retina 2023

Room: 24ABC, Upper Level

Advanced

Instructor: William Mieler, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-302 Reducing Drugs Waste During Surgery

Room: 23ABC, Upper Level

Intermediate

Instructor: Francis Mah, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

9:45-10:45 a.m.

TN-303 Documentation –

The Good and the Bad

Room: 24ABC, Upper Level

Intermediate

Instructor: Kirk Mack, COMT, COE

Faculty: Brittney Irwin, COT, CEP

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-304 Care and Handling of Hazardous Drugs in an Ophthalmic ASC

Room: 23ABC, Upper Level

Intermediate

Instructor: Lori Pacheco, CRNO, RN
1.0 I/CAHPO CE Credit | 1.0 CA BRN contact hour

11:00 a.m.-12:00 p.m.

TN-305 Ocular Trauma

Room: 24ABC, Upper Level

Intermediate

Instructor: Gary Legault, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-306 Medication Injections and Ophthalmic Diseases

Room: 23ABC, Upper Level

Intermediate

Instructor: Michael Stewart, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

1:30-2:30 p.m.

TN-307 Corneal Collagen Crosslinking:

The Role of the Technician

Room: 24ABC, Upper Level

Intermediate

Instructor: Derek DelMonte, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-308 ASC Compliance in 2023

Room: 23ABC, Upper Level

Intermediate

Instructor: Elethia Dean, RN, PhD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

2:45-3:45 p.m.

TN-309 Understanding the Slit Lamp

Room: 24ABC, Upper Level

Intermediate

Instructor: Marianne Bell, COMT, RN

1.0 IJCAHPO CE Credit 1.0 CA BRN contact hour

TN-310 Quality Improvement in the Ophthalmic ASC

Room: 23ABC, Upper Level

Advanced

Instructor: Elethia Dean, RN, PhD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

4:00-5:00 p.m.

TN-311 Understanding Ophthalmic

Effects of Chronic Disease

Room: 24ABC, Upper Level

Intermediate

Instructor: Michael Stewart, MD

1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour

TN-312 Decontamination and Sterilization of Ophthalmic Surgical Instruments

Room: 23ABC, Upper Level

Introductory

Instructor: Lori Pacheco, CRNO, RN
1.0 IJCAHPO CE Credit | 1.0 CA BRN contact hour



Visit the world-class **ASCRS Exhibit Hall**, featuring products and services from more than 225 companies. The Exhibit Hall will be located in Halls A-D of the San Diego Convention Center.

EXPERIENCE THE ASCRS EXHIBIT HALL



The **ASCRS Tap Room** will return as
a popular gathering
spot for networking,
socializing, and
non-CME learning
opportunities.



Join us for **complimentary box lunches** in the Exhibit Hall on Saturday, May 6 and Sunday, May 7, from II:30 a.m.—I:00 p.m. Grab a bite while networking with industry and colleagues.



Feed your mind, body, and soul at the **Wellness Lounge** located in Hall D. Daily activities to include massage therapy, senior dogs, and brain games.



Update your professional headshot at the **Headshot Lounge,** sponsored by CareCredit, located in Hall D. Open at 9:00 a.m. daily.



Attendees will have a chance to win one of three \$500 airline credit gift cards by visiting the booths and scanning the QR codes of the participating EyeSeek exhibitors.

EXHIBIT HALL HOURS

Saturday, May 6 8:00 a.m.—5:00 p.m.

Sunday, May 7 8:00 a.m.–5:00 p.m.

Monday, May 8 8:00 a.m.-3:30 p.m.

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
2713	2EyesVision	Education/Training, Examination Accessories, Patient Communication, Patient Education, Research & Development, Wearable Diagnostic Technology
1153	Aaren Scientific	
1360	ADvance Media	Web Marketing, Website Design Services, Patient Management, Marketing, Internet Marketing, Advertising Specialty, Computer Software
1056	AdvancedMD	Electronic Medical Records, Practice Management, Revenue Cycle Management
2111	Alcon	Surgical Equipment, Refractive Systems, Phacoemulsification Products, IOL Delivery System, Glaucoma Devices, Aberrometers, Diagnostic Equipment, Intraocular Lenses
911	Allergan, an AbbVie company	Glaucoma Devices, Glaucoma Pressure, Glaucoma Treatment, Dry Eye Products, Pharmaceutical Products, Retina and Glaucoma Solutions, Retinal Implants
1321	Ally Lending	Patient Financing, Financial Services, Financial
615	Alphaeon Credit	Patient Financing
2247	American Academy of Ophthalmology	Patient Education, Patient Information Materials, Practice Management, Non-Profit Organization, Publisher, Education/Training
448	American Vision Partners	Physician Recruiting & Placement, Practice Management
544	Anodyne Surgical	Ophthalmic Knives, Manufacturing, Single-Use Instruments, Spears/ Fluid Control, Hand-Held Instruments, Cannulas
410	Appasamy Associates	Diagnostic Equipment, Surgical Equipment, Surgical Instruments, Laser/Laser Services, Microscopes, Phacoemulsification Products, Intraocular Lenses, Viscoelastics
859	ArcScan	
2353	AST Products Inc.	Intraocular Lenses, IOL Delivery System
2459	Aurolab	Glaucoma Devices, Ophthalmic Knives, Ophthalmic Pharmaceuticals, Lacrimal Products, Viscoelastics, Sutures, Intraocular Lenses
1247	Aurora Surgical LLC	Surgical Supplies, Trephines, Ophthalmic Knives, Phacoemulsification Products, Surgical Instruments, Hand-Held Instruments, Cannulas, Amniotic Tissue
2943	Avellino	
1036	Bausch + Lomb	IOL Delivery System, Femtosecond Laser, Surgical Instruments, Surgical Equipment, Refractive Systems, Ophthalmic Pharmaceuticals, Viscoelastics, Intraocular Lenses
2814	Bel Air Pharmaceuticals	
2158	BELKIN Vision	Laser/Laser Services, SLT Lasers, Glaucoma Treatment, Glaucoma Devices

ASCRS EXHIBIT HALL **EXHIBITOR LISTING**

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
425	Bioniko	
2644	BioTissue	Dry Eye Products, Amniotic Tissue, Biologics, Corneal Tissue
647	Blephex	Diagnostic Equipment, Disposable Supplies, Dry Eye Products, Examination Accessories, Hand-Held Instruments, Lid & Lash Cleansers, Lid & Lash Hygiene
1655	Brazilian Association of Cataract and Refractive Surgery	Non-Profit Organization, Education/Training
742	Brevium	
1455	Bruder Healthcare Company	Dry Eye Products, Hand-Held Instruments, Ocular Surface Solutions, Low Vision Products, Surgical Instruments
510	Bryn Mawr Communications LLC	Publication
2616	BSM Consulting	
1925	BVI	Pupil Expansion Device, Single-Use Instruments, Microscopes, Ophthalmic Safety Knife, Glaucoma Devices, Dry Eye Products, Custom Packs, Intraocular Lenses
2618	Cal Tray	
2331	Cambrian Medical Inc.	
2917	CareCredit	Patient Financing
1437	Carl Zeiss Meditec USA Inc.	
745	Cassini Technologies	
1022	Ceatus Media Group	Marketing, Internet Marketing, Website Design Services, Web Marketing
1218	Cellview Imaging Inc.	Digital Imaging Systems, Diagnostic Equipment, Rapid Point of Care Diagnostics Tests, Retinal Photography
710	Centricity Vision Inc.	
2347	Champion Manufacturing Inc.	Exam Room Furniture/Equipment, Surgical Stretchers, Surgical Tables & Stools
1754	Chona Surgical Co.	Vitrectomy Lenses, Corneal Marking, Cannulas, Capsular Tension Rings, Single-Use Instruments, Sterilization Equipment, Surgical Instruments, Ocular Implants
342	Chongqing Sunkingdom Medical Instruments Co. Ltd.	
2047	CIMA Technology Inc.	
1346	Clearwave Corporation	Patient Communication, Online Scheduling, Patient Management, Practice Management, Revenue Cycle Management, Call Center, Appointment Reminders, Workflow Optimization

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
1756	Codex IT	
645	CoFi	Practice Management, Patient Financing
337	Compulink Healthcare Solutions	Patient Communication, Outpatient Surgery Centers, Practice Management, Revenue Cycle Management, Computer Software, Electronic Medical Records, Full Service Ophthalmic Medical Billing, Workflow Optimization
2411	CorneaGen	Surgical Supplies, Half Split Thickness Cornea, Glaucoma Therapeutics, Corneal Transplant Instrumentation, Corneal Tissue, Corneal Inlay, Surgical Disposables
2653	CorNeatVision	Sclera, Retina and Glaucoma Solutions, Artificial Cornea, Glaucoma Devices, Glaucoma Therapeutics, Glaucoma Treatment
2437	Corza/Katena	Hand-Held Instruments, Retina and Glaucoma Solutions, Punctum Plugs, Surgical Disposables, Surgical Instruments, Single-Use Instruments, Trephines, Sutures
1961	Crestpoint Management Ltd.	
2752	CSI Dry Eye	Practice Management, Practice Sales, Patient Education, Patient Management, Ocular Surface Solutions, Dry Eye Products, Computer Software, Diagnostic Equipment
1855	DavLong Business Solutions	Computer Systems, Computer Software, Full Service Ophthalmic Medical Billing, Electronic Medical Records, Practice Management, Optical Dispensary Management, Revenue Cycle Management
2825	Dedicated IT	Computer Software, Computer Systems, Computers, Client Relations Management
447	DELOALTO B&S LLC	Surgical Instruments, Viscoelastics, Sutures, Intraocular Lenses
2131	DGH Technology Inc.	Ultrasound Equipment, Pachymeter, B-Scan, A-Scans, Diagnostic Equipment
1211	Diamatrix Ltd.	Diamond Scalpels, Hand-Held Instruments, Ophthalmic Safety Knife, Ophthalmic Knives, Safety Ophthalmic Knife, Pupil Expansion Device, Punctum Plugs
2454	Doctor Multimedia	
2153	Dompé US Inc.	
1255	DORC Intl/Dutch Ophthalmic USA	Retinal Implants, Sterilization Equipment, Single-Use Instruments, Surgical Equipment, Macular Degeneration, Ophthalmic Pharmaceuticals, Hand-Held Instruments, Vitrectomy Lenses
1257	Dynamic Health Records/ DHRpro	Electronic Medical Records, Computer Software, Practice Management, Revenue Cycle Management
744	Eckert Wordell	Patient Flow Consultant, Office/ASC Design & Planning, ASC Facility Design, Architectural Design, Facility Design, Healthcare Facility Design, Interior Planning, Workflow Optimization
542	EHNOTE	Electronic Medical Records, Appointment Reminders, Patient Communication, Practice Management

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
2620	Epsilon USA	
815	ESCRS	
1259	E-Swin USA	Ocular Surface Solutions, Digital Imaging Systems, Diagnostic Equipment, Corneal Disease Diagnosis, Desktop Topographer, Corneal Topography Systems, Dry Eye Products, Wellness Equipment
2615	Excel Optics Pvt. Ltd.	Intraocular Lenses, IOL Delivery System, Artificial Cornea, Ocular Implants, Ophthalmic Pharmaceuticals, Retinal Photography
1420	Excellent Hicare Pvt. Ltd.	Surgical Instruments, Intraocular Lenses, Sutures
2517	Eye Designs LLC	Optical Displays, Optical Supplies, Architectural Design, Interior Planning, Exam Room Furniture/Equipment
2557	Eyecare Leaders Group	
1555	EyeCare Partners	Practice Management, Surgery Center Development Management
860	Eyefficient	
529	EyeKon Medical Inc.	
2446	Eyemax	
2745	EyeMD EMR Healthcare Systems Inc.	Revenue Cycle Management, Practice Management, Optical Dispensary Management, Electronic Medical Records, Full Service Ophthalmic Medical Billing, Appointment Reminders, Computer Software, Digital Imaging Systems
746	Eyenovia Inc.	
2652	Eyeol UK Limited	
1159	EyeOn – Swissflex	Dry Eye Products, Frames/Sunglasses, Surgical Equipment
2937	EyeProGPO LLC	Surgical Disposables, Surgical Instruments, Surgical Kits, Outpatient Surgery Centers, e-Commerce, Consulting Services, Surgical Equipment, Surgical Supplies
2715	EyeSouth Partners	
924	Fast Track Marketing	
1637	FCI Ophthalmics	Capsular Tension Rings, Dry Eye Products, Orbital Implants, Ophthalmic Knives, Macular Degeneration, Lacrimal Products, Retinal Implants, Punctum Plugs
2558	Freedom Ophthalmic Pvt. Ltd.	
2816	FundamentalVR	
554	Geuder AG	
514	Glacial Multimedia/ MDprospects	Marketing, Patient Education, Advertising Specialty, Creative Services, Website Design Services, Web Marketing
1237	Glaukos	

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
643	Graham-Field	Surgical Stretchers, Manufacturing, Surgical Instruments
927	Haag-Streit Group	
2237	Harrow	
829	Healio	
429	Heidelberg Engineering	Diagnostic Equipment
2330	HEINE	Diagnostic Equipment, Hand-Held Instruments, Loupes, LED Light Source
954	Horizon Therapeutics	
2553	Hurricane Medical Inc.	Sterile Supplies, Surgical Disposables, Single-Use Instruments, Spears/Fluid Control, PRK & LASIK Supplies, Disposable Supplies, Corneal Marking, Cannulas
2721	Icare USA Inc.	
1554	iMatrix	
418	Infinity Massage Chairs	
2554	Innovia Medical	
2555	InstaMed, a J.P. Morgan company	Financial Services, Financial, Revenue Cycle Management, Patient Financing
855	iOR Partners	Outpatient Surgery Centers, Office/ASC Design & Planning, Surgery Center Development Management, Facility Design, Interior Planning, Consulting Services, ASC Facility Design, Workflow Optimization
2717	i-PRO Americas Inc.	
2337	Iridex	Glaucoma Treatment, Surgical Instruments, Retina and Glaucoma Solutions, Laser/Laser Services
2448	iSTAR Medical	Glaucoma Devices, Glaucoma Treatment
2818	Iveric Bio	Macular Degeneration
523	JEDMED	
1737	Johnson & Johnson Vision	Phacoemulsification Products, Refractive Systems, Femtosecond Laser, Dry Eye Products, Intraocular Lenses
910	Keeler USA	
1520	Kirwan Surgical Products LLC	Hand-Held Instruments, Surgical Instruments
437	Konan Medical USA Inc.	Pupillometry, Perimeter, Microscopes, Eye Banking Services, Color Testing, Diagnostic Equipment, Visual Field Analyzer
2231	Lacrivera	Dry Eye Products, Punctum Plugs
926	Leica Microsystems	Microscopes
2345	Leiters	Pharmaceutical Products, Retina and Glaucoma Solutions, Compounded Ophthalmic Formulations, Compounded Pharmaceuticals
324	LENSAR	Digital Imaging Systems, Corneal Marking, Femtosecond Laser

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
843	Lenstec Inc.	IOL Delivery System, Capsular Tension Rings,
		Intraocular Lenses, Viscoelastics
313	LENZ Therapeutics	
540	Lighthouse for Christ Mission	Charitable Organization, Global Ophthalmology Missions, Non-Profit Organization
450	Liine	Marketing, Patient Management, Patient Communication, Client Relations Management, Business Management, Computer Software, Web Marketing, Workflow Optimization
2154	Lions World Vision Institute, formerly Lions Eye Institute for Transplant and Research	Corneal Inlay, Corneal Tissue, Half Split Thickness Cornea, Human Tissue Allograft, Eye Banking Services, Education/Training, Sclera, Non-Profit Organization
953	Lombart Instrument	
2341	Lumenis Vision	Dry Eye Products, Glaucoma Devices
2147	Lumibird Medical (formerly Ellex/Quantel Medical)	Glaucoma Treatment, Diagnostic Equipment, B-Scan, A-Scans, Laser/Laser Services, SLT Lasers, Retina and Glaucoma Solutions, Ultrasound Equipment
2440	M&S Technologies	Vision Charts, Visual Acuity, Retina and Glaucoma Solutions, AR/VR Diagnostic Devices, Diagnostic Equipment, Exam Room Furniture/Equipment
1460	Main MediTech Co. Ltd.	
2059	Mallinckrodt Pharmaceuticals	Pharmaceutical Products
2760	MANI INC.	
2444	Marasco & Associates – Healthcare Architects	
637	Marco Ophthalmic	
525	Market Scope LLC	Market Research
2753	MarsdenAdvisors	Practice Consulting, Product Development, Solutions, Electronic Medical Records, Healthcare IT Hosting Services, Healthcare IT Management Services, Consulting Services, Compliance Services
2358	Marshfield Clinic Health System	Recruiting & Staffing
514	MDprospects	Computer Software, Email Systems, Marketing, Online Scheduling, Patient Communication, Patient Education, Reputation Management, Workflow Optimization
2455	Media MICE	Publisher, Publication, Marketing, Creative Services, Internet Marketing, Web Marketing, Video
2060	Medical Technical Products	

ASCRS EXHIBIT HALL **EXHIBITOR LISTING**

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
344	Medicus IT	Communication Technology, Computer Systems, Electronic Medical Records, Healthcare IT Hosting Services, Healthcare IT Management Services, Practice Consulting, Practice Management
237	MED-LOGICS Inc.	
3042	Mednet	Computer Software, Solutions
243	MedSol	
2259	MedTech International Group	LED Light Source, Consulting Services, Dry Eye Products
1258	MGDinnovations Inc.	
2843	Micro Medical Devices Inc.	
2055	MICROspecialties LLC	
2619	MicroSurgical Technology	
957	MI Health	Examination Accessories, Glaucoma Devices, Solutions, Sterilization Equipment, Visual Field Analyzer
348	Millennia	
411	Miracles In Sight	Education/Training, Autologous Serum, Amniotic Tissue, Corneal Tissue, Non-Profit Organization, Sclera
737	Modernizing Medicine Inc.	
725	MORIA	Single-Use Instruments, Surgical Instruments, Microkeratome Blades, Microkeratomes, Corneal Transplant Instrumentation, Amniotic Tissue, Hand-Held Instruments, Sutures
337	MyEyeStore	e-Commerce, Dry Eye Products, Frames/Sunglasses, Contact Lenses
1361	myze	Dry Eye Products, e-Commerce, Education/Training, Nutriceuticals, Ocular Surface Solutions, Lid & Lash Hygiene, Lid & Lash Cleansers, Patient Education
2452	Nanodropper	Lab Equipment, Dry Eye Products, Examination Accessories, Glaucoma Therapeutics, Glaucoma Treatment, Glaucoma Devices, Surgical Supplies
2427	New World Medical	Glaucoma Devices, Glaucoma Treatment, Ocular Implants
2037	Nextech	Practice Management, Electronic Medical Records, Computer Systems, Consulting Services, Workflow Optimization
711	NextGen Healthcare	
651	NextPatient	Workflow Optimization, Business Management, Appointment Reminders, Practice Management, Reputation Management, Patient Surveying, Online Scheduling, Patient Communication
1227	NIDEK	Perimeter, Laser/Laser Services, Retinal Photography, SLT Lasers, Aberrometers, Corneal Topography Systems, Tonometers, Ultrasound Equipment
619	Nova Eye Medical	

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
1424	Novartis Pharmaceutical Corporation	
2654	Nu Eyne Co. Ltd.	Wellness Equipment, Dry Eye Products, Surgical Equipment, Postop Sunglasses & Kits, Ocular Surface Solutions
2521	Oasis Medical Inc.	Ophthalmic Knives, Ocular Surface Solutions, Punctal Occluders, Pupil Expansion Device, Surgical Kits, Dry Eye Products, Custom Packs, Viscoelastics
756	OccuTech Co. Ltd.	
2436	Ocular Instruments Inc.	
1919	Ocular Therapeutix	Punctal Occluders, Ocular Surface Solutions, Ocular Implants, Pharmaceutical Products, Ophthalmic Pharmaceuticals
2626	OCULUS Inc./OCULUS Surgical	Surgical Kits, Corneal Topography Systems, Diagnostic Equipment, Disposable Supplies, Aberrometers, Dry Eye Products, Glaucoma Devices, Keratoconus Detection
2561	OcuSci Inc.	
2940	Ocuserv Instruments Inc.	
2929	OCuSOFT Inc.	Dry Eye Products, Diagnostic Equipment, Punctal Occluders, Punctum Plugs, Optical Supplies, Pharmaceutical Products, Ocular Surface Solutions, Vitamins
537	Oertli Instrumente AG	LED Light Source, Phacoemulsification Products, Retina and Glaucoma Solutions, Surgical Instruments, Surgical Disposables, Surgical Equipment, Single-Use Instruments, Glaucoma Treatment
524	Olleyes	Diagnostic Equipment, Contrast Sensitivity, AR/VR Diagnostic Devices, Color Testing, Pupillometry, Perimeter, Visual Acuity, Visual Field Analyzer
811	Ophthalmic Mutual Insurance Company (OMIC)	Insurance Company
1054	Ophthalmology Dispensing Services	
751	OphthalmologyEHR, a Division of Meditab Software	Electronic Medical Records, Practice Management
1354	Optase	Dry Eye Products
445	Optical Development Consulting LLC	
923	OptiCall Inc.	
2711	Optimetrics Inc./Jaggi Surgicals	Digital Imaging Systems, Diagnostic Equipment, Surgical Instruments, Visual Field Analyzer, Visual Acuity, Tonometers
1955	Optos Inc.	

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
1355	OSRX Inc.	Pharmaceutical Products, Ophthalmic Pharmaceuticals,
		Compounded Pharmaceuticals
2936	PatientPoint	
441	PentaVision, Powered by BroadcastMed	Advertising Specialty, Internet Marketing, Marketing, Publication, Publisher
343	Peschke GmbH	Corneal Cross-Linking
858	Phelcom Technologies LLC	Diagnostic Equipment, HD Video Imaging, Hand-Held Instruments, Electronic Medical Records, Retinal Photography
2714	PinPoint Optics	Protective Eye Guards, PRK & LASIK Supplies, Postop Sunglasses & Kits, Surgical Kits, Low Vision Products, Custom Packs, Surgical Supplies, Vision Protection
2430	Practice Flow Solutions	
2837	Prescott's Inc.	
1158	QUIDEL	
2137	Rayner	Intraocular Lenses, Pharmaceutical Products, Surgical Instruments
555	Recordati Medical Affairs	Ophthalmic Pharmaceuticals
311	Relatient	Online Scheduling, Patient Communication, Appointment Reminders, Communication Technology
611	RET Inc.	IOL Delivery System
2829	Review of Ophthalmology	Education/Training, Publisher
416	Revival Health LLC	
1358	Rivet Health	
1052	RSI	
622	RUMEX International	Single-Use Instruments, Phacoemulsification Products,
	Company	Manufacturing, Ophthalmic Knives, IOL Delivery System, Cannulas, Corneal Transplant Instrumentation, Diamond Scalpels
2822	Rx Loupes	
1911	RxSight	Intraocular Lenses
856	SamaCare	
2636	SCHWIND eye-tech- solutions GmbH	Diagnostic Equipment, Corneal Topography Systems, Corneal Cross-Linking, Femtosecond Laser, Refractive Systems
2442	ScienceBased Health	2,000,000,000,000,000,000,000,000,000,0
1124	Sight Sciences	Dry Eye Products, Glaucoma Treatment, Glaucoma Devices, Glaucoma Pressure
443	Sightpath Medical	Femtosecond Laser, Equipment Leasing, PRK & LASIK Supplies, Surgical Equipment, Microscopes, Laser/Laser Services, Phacoemulsification Products, Surgical Supplies

ASCRS EXHIBIT HALL **EXHIBITOR LISTING**

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
2258	SocialClimb	Web Marketing, Patient Surveying, Marketing, Reputation Management, Internet Marketing, Computer Software
652	Sometech Inc.	That tag at the right teached in the ring, see this pare is selected as
825	Sonomed Escalon	B-Scan, A-Scans, Diagnostic Equipment, Digital Imaging Systems, Measurement Equipment, Pachymeter, Ultrasound Equipment
553	Sophrona Solutions Inc.	Online Scheduling, Patient Management, Reputation Management, Practice Management, Appointment Reminders
958	Speedway Solutions Inc.	Cannulas, Dry Eye Products, Surgical Equipment, Surgical Instruments, Ophthalmic Knives, Loupes, Vitrectomy Lenses
1311	STAAR Surgical	Intraocular Lenses
757	SuiteSurgery	
2253	Sun Ophthalmics	
2159	Surgi Edge	
551	Surgilūm	
717	Tarsus Pharmaceuticals Inc.	
2852	Tarun Enterprises	
1059	The Ophthalmologist	Website Design Services, Web Marketing, Video, Market Research, Marketing, Publication, Publisher, Advertising Specialty
959	the Saffron Solution	Communication Technology, Consulting Services, Healthcare IT Management Services, Practice Consulting, Recruiting & Staffing, Internet Marketing, Patient Communication, Patient Management
2511	Thea Pharma Inc.	Amniotic Tissue, Dry Eye Products, Glaucoma Treatment, Lid & Lash Hygiene, Pharmaceutical Products
536	Tomey Corporation	Keratometer, Corneal Topography Systems, Tonometers
837	Topcon Healthcare	Tonometers, Vision Charts, Visual Acuity, Diagnostic Equipment, Exam Room Furniture/Equipment, Refractive Systems, Retinal Photography, Retina and Glaucoma Solutions
2924	TouchMD	
1755	Tracey Technologies	Corneal Topography Systems, Contact Lenses, Aberrometers
2359	Trefoil Therapeutics Inc.	
2458	Trillium MediVision Inc.	
1053	Trukera Medical	
511	Twenty Twenty Therapeutics	AR/VR Diagnostic Devices, Dry Eye Products, Glaucoma Therapeutics, Glaucoma Devices
545	UFSK-International OSYS GmbH	Surgical Tables & Stools
2810	US Eye	
629	USIOL/Stephens Instruments	Viscoelastics, Sutures, Intraocular Lenses, IOL Delivery System, Cannulas, Surgical Instruments, Single-Use Instruments
750	VEO Ophthalmics	Artificial Irises

EXHIBITOR LISTING

BOOTH NUMBER	COMPANY NAME	PRODUCT CATEGORIES
2812	Verséa Ophthalmics	Amniotic Tissue, Diagnostic Equipment, Corneal Disease Diagnosis, Human Tissue Allograft, Dry Eye Products, Rapid Point of Care Diagnostics Tests, Laboratory Services, Surgical Supplies
2611	Viatris Inc.	
2457	Viewgol	Revenue Cycle Management, Full Service Ophthalmic Medical Billing, Consulting Services
650	Virtual Vision Health	Diagnostic Equipment, Glaucoma Devices, Wearable Diagnostic Technology
415	Vision Associates Inc.	Consulting Services, Optical Dispensary Management
2944	Vision Engineering	Lab Equipment, Microscopes, Staff Training, Surgical Simulation, Digital Imaging Systems, Education/Training, Video Imaging Recording
540	Vision Outreach International	
1421	Vision Share	Eye Banking Services
657	Visionix	Keratometer, Digital Imaging Systems, Diagnostic Equipment, Corneal Topography Systems, Refractive Systems, Retinal Photography, Keratorefractive Test, Pachymeter
321	Vital Interaction LLC	Patient Communication, Computer Software, Business Management, Appointment Reminders, Email Systems, Workflow Optimization
517	Vital Tears	Autologous Serum
2710	Vmax Vision	Aberrometers, Diagnostic Equipment, Hand-Held Instruments, Refractive Systems
914	Volk Optical	Retinal Photography, Laser Treatment Lenses, Hand-Held Instruments, Glaucoma Treatment, Diagnostic Equipment, Digital Imaging Systems, Diagnostic Non-Contact Lenses, Diagnostic Contact Lenses
759	WaveFront Dynamics	
2230	Weave	
2930	WinFame USA Inc.	
2146	Wolters Kluwer	
2737	Ziemer Ophthalmics	Corneal Topography Systems, Corneal Disease Diagnosis, Keratoconus Detection, Femtosecond Laser, Laser/Laser Services, Pachymeter, Refractive Systems, Surgical Equipment

Exhibitor Listing as of 3/30/23

