Women in Ophthalmology (WIO) was founded to enhance and improve the professional environment for women ophthalmologists. WIO encourages diversity, impartiality, economic parity, and strives to cultivate new opportunities for leadership, education and public service in the field of ophthalmology for ourselves and future generations.

What started as a lunch meeting at the American Academy of Ophthalmology (AAO) has grown to an internationally recognized organization, an affiliate society of the AAO, which provides scientific/medical education and professional development resources for women in ophthalmology. WIO recognizes the many facets to being a female ophthalmologist and provides training, services and benefits to meet all of those needs.

Women in Ophthalmology
655 Beach Street
San Francisco, CA 94109

www.wioonline.org

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When I accepted this position 2 years ago, I had no idea what 2022 would look like. In 2021, we faced new challenges that hinged on the ever-changing standards set forth by a global pandemic. Led by Jesse Berry and WIO leadership, we, with the help of those in the WIO community rose to the challenge and created the first ever hybrid in person-virtual meeting in response to the needs of our community. It was incredible.

In 2020, we adapted and forcefully pushed through to a hopeful finish line. In 2021 we kept forcefully pushing through with hopes of reaching that finish line. In 2022, the world is struggling with coping and we as female physicians are struggling to thrive. With all our adapting, and pushing through, many of us have compromised the tenant that we swore to as physicians- “Do no harm.” We have forgotten to graciously extend this tenant to how we see, treat, and value ourselves.

We have been called to build up, teach, operate, coach, parent, lead, sacrifice and inspire. This is what we have willfully chosen, and it is an honor and a blessing. But perspective is key -An empty cup, cannot fill others. With this perspective in mind, this year’s summer symposium seeks to fill a bit of that cup! Together with the summer symposium committee, we have put together a program that is focused on mindfulness, mentorship and restoration. We have keynotes featuring boss babes from all areas of ophthalmology focused on the important aspects of leadership-becoming, maintenance and what to do next. We have sessions focused on what matters the most, wellness (physical and mental), work - life balance, financial fitness, contract negotiation, fertility, and diversity equity and inclusion. We have revamped the mentorship program to include new ways to connect and have included more programs geared to our young ophthalmologists. There are networking sessions galore with the focus of making true connections and catching up. The amount of cutting-edge CME content is phenomenal. The live wells have been chosen with the desire to help us actually live well—meditation, fitness, yoga/stretching, creative writing, painting and much more!

I would like to thank the WIO board, CEO Lisa Nijm, Past President Regine Pappas, President Sue Burden, and President Elect Grace Sun for their support and unwavering commitment to the mission of WIO. Thank you to each speaker that has committed their time and expertise to make this program so special. A special thank you to the symposium program committee who stepped up in a big way this year to bring us fresh and exciting content and the ever-fabulous swag bags! Thank you to each sponsor for partnering with us to share the WIO mission. Thank you, thank you, THANK YOU- to the executive team, particularly Amber Mendez and Alissa Evans, for the endless hours, the professionalism, the first-class dedication and support that goes into making this fantastic meeting a reality. Finally, I would be remiss not to thank my God for being gracious enough to see me through to this position.

With an attitude of mindfulness, the sincere hope is that you will leave WIO 2022, in a better place. In a place where we are reminded about where we came from, who we are, and where we are going. We hope to leave you inspired to continue the journey that fills your cup so that you can fill others and builds us up so that we can build others. A journey that reminds us that we can build among the stars.

On behalf of the WIO 2022 Summer Symposium Committee, I wish you a mindful and restorative meeting!

Usiwoma Abugo, MD
Chair, 2022 WIO Summer Symposium

"Too Low They Build, Who Build Beneath the Stars."
—EDWARD YOUNG
Program Committee

Usiwoma Abugo, MD
Janet L. Alexander, MD
Erica Alvarez, MD
Jesse Berry, MD
Carla I. Bourne MD

Susan Burden, MD
Cat Burkat, MD
Cherie A. Fathy, MD, MPH
Gloria P. Fleming, MD
Jennifer Galvin, MD

Hong-Uyen Hua, MD
Omolola Idowu, MD
Andrea Lora Kossler, MD, FACS
Moran Roni Levin, MD
Valentina Lozano, MD

Wanda Martinez, MD, PhD
Anna C. Momont, MD
Lisa Nijm, MD, JD
Regine Pappas, MD
Vandana C. Reddy MD

Adrienne Scott, MD
Andrea A. Tooley, MD
Meeting Information

Registration Hours
Thursday 3:00 pm – 7:30 pm
Friday 6:00 am – 5:30 pm
Saturday 6:00 am – 5:30 pm
Sunday 6:30 am – 11:30 am

Badges
WIO name badges should be worn during all sessions and social events. Replacement badges can be obtained at the registration desk. If you lose or misplace your badge, please visit our registration desk to obtain a new one.

Swag Bags
Swag Bags will be available for pick up near our registration area during registration hours. Meeting badges are required for pick up. Industry attendees may pick up Swag Bags starting Saturday morning and will be provided while supplies last. Swag Bags are not included with guest or child registrations.

Meeting Attire
Business casual or vacation attire is encouraged for the duration of the meeting, and casual attire is appropriate for the Strolling Dinner at the Monterey Bay Aquarium. Comfortable walking shoes are encouraged for this event. Our Get Up and Dance party immediately follows the Gala back at the Portola Hotel & Spa, so feel free to come as you are, or make a pit stop to your room to elevate your attire for the remainder of the evening. Sweaters or light jackets are recommended at all meeting events as it can be difficult to regulate temperature favorable to all.

Meals and Refreshments
Refreshment breaks, receptions, and meals provide continued networking opportunities. If you submitted special dietary requests, they have been noted and will be accommodated wherever possible. The four CME Spotlight meal sessions offered throughout the meeting and Friday’s Dinner Symposium are for registered physician attendees only. For non-physicians, there are several restaurant options at the hotel, and within walking distance. Snack Breaks in the Exhibit Hall are open to all registered attendees, and are provided for those who missed lunch. Breakfast is provided for registered attendees on Thursday morning, and is open to all registered attendees on Friday and Saturday.

Personal Guest Hospitality Lounge – De Anza Foyer (near Bonsai Ballroom)
The Guest Hospitality Lounge is an area for registered guests to grab a bite and mingle. The lounge will be open on Friday and Saturday from 7:00 am – 11:00 am, with breakfast being served from 8:00 am – 10:00 am. Registered guests are invited to have breakfast with the main attendees in the De Anza Ballroom on Sunday. Children under 4 years old and registered children (ages 4-12) are welcomed to eat in the Hospitality Lounge with a registered personal guest.

Mothers Room – Ironwood I
WIO is offering private spaces for a Mother’s/Nursing Room for mothers who need access. This private room has comfortable seating and a refrigerator. Please check at registration for directions to this space, and to pick up a key.

Prayer Room – Driftwood I
This multi-faith room is in a quiet location away from our busy meeting space. Our Prayer Room can be used individually, or with a small group. Please check at registration for directions to this space.

Speaker Ready Location
Presenters must submit final slide presentations to the audiovisual staff no less than 2 hours prior to their presentation. Audiovisual staff will be located at the back of the general session room ready to assist you.

Exhibits
Mingle with manufacturers, distributors, and suppliers of products in the field of ophthalmology. Play WIO*GO (Exhibitor Bingo) by collecting stamps from our exhibiting supporters on the game card located in your Swag Bag. Drop the card off at the Registration Desk by 3:30 PM on Friday and Saturday to be entered in the raffle drawings. Great prizes are in store for the raffle winners who will be announced during Friday’s Pool Networking session and during the Get Up and Dance party after Saturday evening’s Gala.

Exhibit Hours
Friday 7:00 am – 3:30 pm
Saturday 7:00 am – 3:30 pm

Skill Labs
Hone your skills or try something new with a Surgical Skill Lab. Check with the WIO registration staff to confirm advance sign-ups and remaining availability.

Friday 1:30 pm – 4:20 pm
SKILL LAB: Glaucoma / MIGS
SKILL LAB: Dry Eye Ocular Surface & Blepharitis

Saturday 1:45 pm – 4:45 pm
SKILL LAB: Cataract / Phaco
SKILL LAB: Suturing Techniques
SKILL LAB: Oculoplastics Aesthetics Lab - Live Demo
Meeting Information

Live Well Sessions
Take time for yourself! Energize and restore with a morning and/or afternoon Live Well session:

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thursday</td>
<td>3:00 pm – 4:00 pm</td>
<td>Mindful Meditation</td>
</tr>
<tr>
<td>Friday</td>
<td>6:00 am – 7:00 am</td>
<td>Yoga</td>
</tr>
<tr>
<td></td>
<td>4:00 pm – 5:30 pm</td>
<td>Watercolor Painting</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Creative Writing</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mindful Fitness</td>
</tr>
<tr>
<td>Saturday</td>
<td>6:00 am – 6:30 am</td>
<td>Cardio &amp; Core</td>
</tr>
<tr>
<td></td>
<td>6:00 am – 7:00 am</td>
<td>Point Lobos Hike</td>
</tr>
</tbody>
</table>

Pool Networking
Enjoy a private Pool Networking event with fellow WIO attendees. Dedicated WIO Pool Networking hours are:

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Friday</td>
<td>4:00 pm – 5:00 pm</td>
</tr>
<tr>
<td>Saturday</td>
<td>4:30 pm – 5:30 pm</td>
</tr>
</tbody>
</table>

Wi-Fi Internet Access
Wi-Fi internet access is available in the meeting areas. Check signage for network and password access.

Photographing, Social Media and Recording of Exhibits, Posters and Presentations
WIO’s policy for the use of photography and social media aims to balance the needs between presenters, patients, and advocates for the latest information and the needs of presenters to protect their proprietary information from unauthorized use. As a presenter, if you do not wish to have your slides shared on social media or photographed, please verbally make a statement and provide a written slide in your presentation. Unless otherwise stated, non-flash photography is allowed for personal, social, and non-commercial use. Please respect presenters who state they do not want their slides and/or content photographed or shared on social media. Attendees taking photos must do so in a non-disruptive manner so as not to disturb the presenter and other attendees. Slides with patient faces or other identifiable information cannot be shared on social media due to HIPAA regulations. Video recording, live audio and/or video streaming is strictly prohibited. Failure to comply with this policy may result in being removed from the session and/or meeting.

Display or Distribution of Materials
WIO has retained use of The Portola Hotel & Spa and Monterey Convention Center to enable registered members and guests to participate in Society-sponsored educational and informational activities. Display or distribution of non-sponsored information or advertising in or on the property, except at exhibit tables and on the WIO notice board (upon approval), is prohibited. Violation of this policy may result in confiscation and disposal of the material.

Questions?
If you have questions regarding WIO or the Summer Symposium, please stop by the WIO Registration Desk during registration hours for staff assistance.
CME Information

In support of improving patient care, this activity has been planned and implemented by Medical Education Resources (MER and Women in Ophthalmology (WIO). MER is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Target Audience
This activity has been designed to meet the educational needs of ophthalmologists and trainees who are involved in clinical or surgical eye care, academic, leadership, research, and/or administration.

Program Overview
The Summer Symposium provides solid scientific and practice management information to clinicians, researchers, and other professionals in the field. The conference has become the apex of WIO’s annual activities for its unique blend of medical education and leadership training. The event increases speaking opportunities for women, provides a comfortable woman-to-woman learning environment for the latest scientific breakthroughs, and fosters relationships between women from diverse backgrounds, professional environments, and life experiences.

2022 Educational Objectives

• Describe, compare, and evaluate the best diagnostic and treatment options for important disease states in ophthalmology.
• Identify and evaluate how best to incorporate new surgical techniques into their practice, manage their surgical practice efficiently, create high-quality surgical videos to improve their skills and educate others, and address surgical complications.
• Assess why diversity matters in medicine and ophthalmology for optimal patient care and how to grow diversity in individual practice settings.

CME CREDITS
Claim your CME credits online by November 30, 2022.
www.cmesurvey.site/WIO2022 >>

• Identify and apply current research findings to improve patient care.
• Identify and apply strategies for implementing clinical research into any practice setting.
• Implement key practice management skills such as medical staff training, enhancing patient’s experience, and improving online communication to improve patient care.
• Identify strategies for effective work-life integration and how to improve physician well-being.
• Apply necessary professional development skills such as negotiation, mentorship, communication, and leading crucial conversations for career growth.
• Address the unique challenges of academic medicine, private practice, and large multispecialty groups.
• Identify and address challenges of serving abroad and implement strategies to overcome these challenges.

Faculty and Program Agenda
A complete program and list of faculty, along with their financial disclosures and biographies, is published online in this program Book and in the virtual platform.

Physician Credit – Live Meeting (Includes Virtual Access)
Medical Education Resources designates this live activity for a maximum of 28.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physician Credit – Virtual Meeting
Medical Education Resources designates this live activity for a maximum of 23.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure of Conflicts of Interest
It is the policy of Medical Education Resources to ensure balance, independence, objectivity, and scientific rigor in all of its educational activities. In accordance with this policy, MER identifies conflicts of interest with its instructors, content managers, and other individuals who are in a position to control the content of an activity. Conflicts are resolved by MER to ensure that all scientific research referred to, reported, or used in a continuing education activity conforms to the generally accepted standards of experimental design, data collection, and analysis.
## Financial Disclosures

<table>
<thead>
<tr>
<th>Category</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consultant/Advisor</td>
<td>C</td>
<td>Consultant fee, paid advisory boards or fees for attending a meeting (for the past 1 year)</td>
</tr>
<tr>
<td>Employee</td>
<td>E</td>
<td>Employed by a commercial entity</td>
</tr>
<tr>
<td>Lecture Fees</td>
<td>L</td>
<td>Lecture fees (honoraria), travel fees or reimbursements when speaking at the invitation of a commercial entity (for the past 1 year)</td>
</tr>
<tr>
<td>Equity Owner</td>
<td>O</td>
<td>Equity ownership/stock options of publicly or privately traded firms (excluding mutual funds) with manufacturers of commercial ophthalmic products or commercial ophthalmic services</td>
</tr>
<tr>
<td>Patents/Royalty</td>
<td>P</td>
<td>Patents and/or royalties that might be viewed as creating a potential conflict of interest</td>
</tr>
<tr>
<td>Grant Support</td>
<td>S</td>
<td>Grant support for the past 1 year (all sources) and all sources used for this project</td>
</tr>
</tbody>
</table>

The faculty listed here reported the following financial relationships with commercial interests whose products or services may be mentioned in this activity:

- **Abugo, Usiwoma**
  - C - Tarsus Medical
- **Albanis, Chris**
  - C - OMIC
- **An, Jella**
  - C - New World Medical, Sight Sciences
  - S - Abbvie, Alcon
- **Bagheri, Nika**
  - E - Retina Consultants of America
- **Berry, Jesse**
  - G - Childhood Eye Cancer Trust, Children's Cancer Research Fund, Hyundai Hope on Wheels, The Knights Templar Eye Foundation, National Cancer Institute of the National Institute of Health Award Number K08CA232344
  - P - Provisional Patent Aqueous Humor Cell Free DNA for Diagnostic and Prognostic Evaluation of Ophthalmic Disease
- **Borkar, Durga**
  - C - Verana Health
- **Bourne, Carla**
  - L - Sight Sciences
- **Brevetti, Teresa**
  - E - Bausch + Lomb
- **Camejo, Larissa**
  - L - Aerie
- **Chan, Arthur**
  - E - Tarsus Pharmaceuticals
- **Clark, Julie**
  - E - Iveric Bio
  - O - Iveric Bio, Novartis
- **Cockerham, Kimberly**
  - C - Horizon Pharmaceuticals
  - S - Viridian Therapeutics
- **Ding, Jiaxi**
  - C - Sight Sciences
- **Do, Diana**
  - C - Genentech, Kodiak Sciences, Kriya, Regeneron
- **Graves, Adrienne**
  - C - Greenbrook TMS, Iveric Bio, Nicox, Ooxurion, Qlaris Bio, TherOptix
- **Hilal- Campo, Diane**
  - O - Twenty/Twenty Beauty
- **Kline, Kate**
  - E - Horizon Therapeutics
- **Lee, Wendy**
  - C - Allergan, Evolus, Galderma, Revance, RVL
- **Liang, Eva**
  - C - Glaukos
  - L - Ivantis
- **Liu, Eric**
  - C - Carl Zeiss Meditec
- **Loh, Jennifer**
  - C - Tarsus Pharmaceuticals
  - S - Sight Sciences
- **McCabe, Cathleen**
  - C - Abbvie, Alcon, Allergan, Bausch + Lomb, Dome, EyePoint Pharmaceuticals, Ivantis, Novartis, Ocular Innovations, Ocular Therapeutix, Omeros, Science Based Health, Sight Sciences, Sun Ophthalmics, Tarsus, Zeiss
  - L - Alcon, Bausch + Lomb, EyePoint Pharmaceuticals, Glaukos, Ivantis, Novartis, Ocular Therapeutix, Omeros, Sun Ophthalmics, Zeiss
  - O - Ivantis, Ocular Innovations
  - S - Alcon, Allergan, EyePoint Pharmaceuticals, Glaukos, Ivantis, Johnson & Johnson Vision, Ocular Therapeutix, Ora
- **Nwanyanwu, Kristen**
  - O - Eyeful
- **Pappas, Regine**
  - C - Pinnacle Eye Center
- **Periman, Laura**
  - C - Alcon, Allergan, Avelino, Bruder Healthcare, Eyedec, Eyevance, Horizon Therapeutics, Kala Pharmaceuticals, Mallinkrodt, Novartis, NuSight Medical, Olympic Ophthalmics, Omera, Science Based Medical, Sun Pharmaceuticals, Tear Lab, ThermaMEDx, Wellness 26
  - G - Bausch + Lomb, Kala Pharmaceuticals, Lumenis, Novaliq, Novartis, Olympic Ophthalmics, Oyster Point Pharmaceuticals, Tarsus Medical
  - L - Alcon, Allergan, Eyevance, Johnson & Johnson, Lumenis, Mallinkrodt, NuSight Medical, Science Based Health, Sun Pharmaceuticals
  - O - Eyedetec, Omera, Visant, Wellness 26
Financial Disclosures

Rachitskaya, Aleksandra  
C - Genentech  
G - Genentech

Rowen, Sheri  
C - Alcon, Orasis Pharmaceuticals

Sidi, Niki  
E - Johnson & Johnson

Smith, Oluwatosin  
C - Allergan

Talcott, Katherine  
C - Genentech  
L - Genetech

Van Everen, Sherri  
E - Regenxbio  
O - Roche

Vera, Vanessa  
E - Allergan

Weng, Christina  
P - Springer

Wester, Sara  
C - Horizon Therapeutics, Immunovant, Vasaragen

Woodward, Maria  
E - Perspectives Coaching Analytics

Wong, Rupa  
L - Coopervision

The faculty listed here reported no financial relationships with commercial interests:

Alexander, Janet  
Andersen, Lynn  
Andoh, Joana  
Arnold, Barbara  
Arosemena, Analisa  
Asbell, Penny  
Bahl, Reecha  
Bakri, Sophie  
Bankes, Jeannette  
Barnard, Yolande  
Berrocal, Audina  
Bradford, Cynthia  
Burden, Susan  
Burkat, Cat  
Catoira-Boyle, Yara  
Cebulla, Colleen  
Chang, Margaret  
Chase, Heidi  
Chaudhary, Shweta  
Chen, Howard  
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Chung, Sophia  
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Cross, Jennifer  
Cypen, Sanja  
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Dalvin, Lauren  
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DeVan, Marshella  
Dhannawat, Sneh  
Ditta, Lauren  
Dosunmu, Eniolami  
Early, Alison  
Ely, Amanda  
Esparaz, Elizabeth  
Evans, Alissa  
Fleming, Gloria  
Foos, Carole  
Ford, Rebecca  
Fountain, Tamara  
Fullerton, Holly  
George, Bria  
Grosskopf, Christie  
Grosskopf, Thomas  
Hadziahmetovic, Majda  
Hanson, Paris  
Herce, Honey  
Hernandez-Rey, Armando  
Hua, Hong-Uyen  
Idowu, Omolola  
Indaram, Maanasa  
Jain, Shelly  
Jebaraj, Abigail  
Joseph, Diana  
Kamat, Shivani  
Kemp, Pavlina  
Khan, Tanya  
Kherani, Femida  
Kim, Judy  
Koo, Euna  
Kossler, Andrea  
Kumar, Jaya  
Kostic, Maja  
Latting, Michelle  
Law, Janice  
Levin, Morin  
Liao, Yaping Joyce  
Lim, Maria  
Lin, Lisa  
Lindsey, Jennifer  
Lozano, Valentina  
MacDonald, Susan  
Markatia, Zahra  
McLeod, Stephen  
Mendez, Amber  
Mestre, Silvia  
Miller-Ellis, Eydie  
Miller-Meeks, Mariannette  
Myeni, Thandi  
Ndume, Helena  
Nijm, Lisa  
Nelson, Christine  
Nguyen, Angeline  
Nguyen, Tu  
Oboh-Wellke, Aruoriwo  
Padmanabhan, Sriranjani  
Padovani-Claudio, Dolly  
Palma, Camille  
Parekh, Swati  
Patel, LeaAnne  
Patel, Purnima  
Perez Straziota, Claudia  
Pershing, Suzann  
Pineda, Michelle  
Ramasubramanian, Aparna  
Reddy, Vandana  
Romero, Maria  
Rose-Nussbaumer, Jennifer  
Shantha, Jessica  
Sharma, Mohita  
Shen, Lucy  
Shields, Carol  
Shriver, Erin  
Sieck, Erin  
Simpson, Brent  
Singh, Rishi  
Skalet, Alison  
Slavin, Stuart  
Song, Xiao-Yu  
Sridhar, Jayanth  
Stein, Loretta  
Strube, Yi Ning  
Swamy, Ramya  
Tanhehco, Tasha  
Tarbet, Kristin  
Tarib, Imane  
Tello, Kenny  
Tsai, James  
Tseng, Victoria  
Vajzovic, Lejla  
Victoria, Ana Carolina  
Winges, Kimberly  
Woreta, Fasika  
Young, Terri  
Zak, Richard  
Zhang-Nunes, Sandy

Disclaimer

The content and views presented in this educational activity are those of the authors and do not necessarily reflect those of Medical Education Resources and/or Women in Ophthalmology. The authors have disclosed if there is any discussion of published and/or investigational uses of agents that are not indicated by the FDA in their presentations. Before prescribing any medicine, primary references and full prescribing information should be consulted. Any procedures, medications, or other courses of diagnosis or treatment discussed or suggested in this activity should not be used by clinicians without evaluation of their patient’s conditions and possible contradictions on dangers in use, review of any applicable manufacturer’s product information, and comparison with recommendations of other authorities. The information presented in this activity is not meant to serve as a guideline for patient management.
Award Recipients

Bernice Z. Brown Memorial Lecture Award
FRIDAY, AUGUST 26, 10:45 am – 11:15 am

Given by the WIO Board of Directors to a WIO member in honor of Dr. Bernice Brown, recipients have contributed to the profession of ophthalmology and to the advancement of women in the field. The honoree is asked to speak about her life, accomplishments and overcoming obstacles in her profession, offering inspiring real-life stories of professional growth and success in the practice of ophthalmology.

DEBORAH COSTAKOS, MS, MD

I started my career as a genetic counselor after obtaining a master’s degree from the University of South Carolina and a bachelor’s degree from The Ohio State University. I attended medical school at the Medical College of Wisconsin (MCW). I did residency and a fellowship in pediatric ophthalmology at the University of Colorado Health Sciences Center. I went into private practice for 5 years in Milwaukee and then was recruited back into academics at MCW.

At MCW, I served as the Section Chief and then Medical Director for pediatric ophthalmology prior to being appointed Chair of the Department of Ophthalmology and Visual Sciences in 2020 and after serving as Interim Chair for a year. My areas of interest include retinopathy of prematurity (ROP) and ocular genetics. I have established ROP screening and treatment programs across several healthcare systems in the greater Milwaukee area. I have the privilege of collaborating to do ROP research with Joe Carroll at the Dennis P. Han Advanced Ocular Imaging Program and Shyam Chaurasia at the MCW Eye Institute. In collaboration with Dr. Elena Semina, we have identified new mutations of anterior segment dysgenesis as well as new phenotypes with known mutations. In addition, we are looking at the genetic risk factors for the development of ROP. Currently I have funding for development of new therapeutic approaches in ROP.

I have been honored to mentor residents, many of whom have won the best research award for their work in pediatric ophthalmology for several of the years over my time at MCW. I have been able to make programmatic improvements in our residency program including increasing the resident complement and developing an EMR handoff process.

With a focus on diversity and inclusion, I have funding to establish programmatic changes to encourage URM applications to ophthalmology. I have community funding to establish a training and internship program for practitioners of color to increase access to medical care with a holistic approach in the community. Collaborating with faculty and medical students, we have established a mentorship program for URMs within MCW, participated in the AAO MOM program, and established a Women in Ophthalmology Wellness (WOW) program for female medical students, residents, fellows, and faculty.
Award Recipients

Honorary Lecture Award
SATURDAY, AUGUST 27, 8:40 am – 9:10 am

Given by the WIO Board of Directors to a WIO member in honor of Dr. Bernice Brown, recipients have contributed to the profession of ophthalmology and to the advancement of women in the field. The honoree is asked to speak about her life, accomplishments and overcoming obstacles in her profession, offering inspiring real-life stories of professional growth and success in the practice of ophthalmology.

**CYNTHIA BRADFORD, MD**

Dr. Cynthia Bradford is a Professor of Ophthalmology at the Dean McGee Eye Institute/Department of Ophthalmology at the University of Oklahoma Health Sciences Center in Oklahoma City. A native of Texas, she received her undergraduate degree from Texas A&M University (magna cum laude) and medical degree with high honors from the University of Texas Medical Branch in Galveston. She moved to Oklahoma and completed her ophthalmology training at the University of Oklahoma Health Sciences Center.

Dr. Bradford has been active in teaching throughout her career. She has authored modules and books to teach ophthalmology to medical students and primary care physicians. She was the Executive Editor for two editions of the American Academy of Ophthalmology text, Basic Ophthalmology, which has been used to teach students in most medical schools in the United States, and has been translated into both the Chinese and Russian languages. She was the coordinator for medical student and primary care resident education in ophthalmology at OU for many years. She is a past member of the AAO Section 11 Basic and Clinical Science Committee responsible for the teach text on cataract and lens. For over 25 years she helped teach the University of Oklahoma ophthalmology residents to perform cataract surgery.

She has been an associate examiner for the ABO and served as ophthalmology representative on the Medicare Carrier Advisory Committee for Medicare. Much of her service has been on AAO advocacy committees. Serving as Secretary for State Affairs, then Senior Secretary for Advocacy and in 2017 as President of the AAO.

Dr. Bradford is a comprehensive ophthalmologist, caring for overall eye health including diabetes, glaucoma, and other ocular diseases. She has a clinical focus on cataract and intraocular implant lens surgery. Experienced in complex cataract surgeries such as after trauma or prior ocular surgery with extensive experience performing cataract surgery on patients with prior retinal and glaucoma surgeries, or after corneal refractive surgeries.

Dr. Bradford’s husband, Reagan, is a retinal surgeon and they live in Edmond, Oklahoma. They have 3 married sons and 6 grandchildren who all live in the Oklahoma City area.
CME Spotlight Sessions*

THURSDAY, AUGUST 25
Registration & Dinner: 6:00 pm – 6:30 pm PT
CME Spotlight Session: 6:30 pm – 7:30 pm PT

Neurotrophic Keratitis: Diagnosing and Treating a Rare Find!
Preeya K. Gupta, MD (ACTIVITY CHAIR)
Managing Director
Triangle Eye Consultants
Raleigh, NC
Adjunct Associate Professor of Ophthalmology
Cornea, Cataract, & Refractive Surgery
Tulane University
New Orleans, LA
Marjan Farid, MD
Clinical Professor of Ophthalmology
Director of Cornea, Cataract and Refractive Surgery
Gavin Herbert Eye Institute
University of California, Irvine
Irvine, CA

LEARNING OBJECTIVES:
• Describe etiological factors associated with the development of neurotrophic keratitis.
• Review diagnostic modalities that improve the early detection and staging of neurotrophic keratitis.
• Assess the latest medical advances that target the treatment of neurotrophic keratitis.

TARGET AUDIENCE: The intended audience for this activity is ophthalmologists and other health care professionals involved in the management of patients with or at risk for neurotrophic keratitis.

PROVIDER STATEMENT:
This continuing medical education activity is provided by

SUPPORTER STATEMENT: This activity is supported by an educational grant from Dompé US, Inc.

ASSOCIATION STATEMENT: Held in conjunction with the Women in Ophthalmology (WIO) Summer Symposium.

FRIDAY, AUGUST 26
Registration & Breakfast: 6:45 am – 7:10 am PT
CME Spotlight Session: 7:10 am – 8:10 am PT

Addressing an Age-old Condition: Novel Treatments for Presbyopia
Lisa M. Nijm, MD, JD (ACTIVITY CHAIR)
Founder, RealWorldOphthalmology.com
Founder, MDNegotiation.com
CEO, Women in Ophthalmology
Founder and Medical Director, Warrenville EyeCare and LASIK Assistant Clinical Professor of Ophthalmology
University of Illinois Eye and Ear Infirmary
Chicago, IL
Sheri Rowen, MD, FACS
Medical Director
NVision Eye Centers
Newport Beach, CA
Clinical Assistant Professor
University of Maryland
Baltimore, MD

LEARNING OBJECTIVES:
• Recognize the burden of presbyopia, as well as the benefits, limitations, and risks associated with conventional treatment options.
• Examine new and emerging medical approaches for the treatment of presbyopia that may improve outcomes and patient satisfaction.

TARGET AUDIENCE: The target audience for this activity is ophthalmologists and other health care professionals involved in the management of patients with presbyopia.

PROVIDER STATEMENT:
This continuing medical education activity is provided by

SUPPORTER STATEMENT: This activity is supported by an educational grant from AbbVie Inc.

ASSOCIATION STATEMENT: Held in conjunction with the Women in Ophthalmology (WIO) Summer Symposium.

*Sessions open to registered physician attendees only.
CME Spotlight Sessions*

FRIDAY, AUGUST 26
Registration & Lunch:
11:50 am – 12:10 pm PT
CME Spotlight Session:
12:10 pm – 1:10 pm PT

Exploring Thyroid Eye Disease With Eyes Wide Open
Sara Tullis Wester, MD, FACS (ACTIVITY CHAIR)
Professor of Clinical Ophthalmology
Oculofacial Plastic and Reconstructive Surgery
Orbital Surgery and Oncology
Bascom Palmer Eye Institute
University of Miami Miller School of Medicine
Miami, FL
Penny Asbell, MD, FACS, MBA, FARVO
Clinical Professor of Ophthalmology
University of Tennessee Health Science Center
Memphis, TN

LEARNING OBJECTIVES:
• Describe the etiology and pathophysiology of thyroid eye disease, along with the burden it presents to patients.
• Summarize modalities that aid in the early detection and diagnosis of thyroid eye disease, as well as measures that can be incorporated to ensure that the thyroid abnormality is controlled.
• Compare currently available treatments for their efficacy, safety, and their ability to improve thyroid eye disease.

TARGET AUDIENCE: The intended audience for this activity is ophthalmologists and other health care professionals involved in the management of patients with thyroid eye disease.

PROVIDER STATEMENT:
This continuing medical education activity is provided by

SUPPORTER STATEMENT: This activity is supported by an educational grant from Horizon Therapeutics USA, Inc.

ASSOCIATION STATEMENT: Held in conjunction with the Women in Ophthalmology (WIO) Summer Symposium.

SATURDAY, AUGUST 27
Registration & Lunch:
12:30 pm – 12:45 pm PT
CME Spotlight Session:
12:45 pm – 1:45 pm PT

Novel Solutions to Pressing Problems:
Mitigating Treatment Burden in nAMD and DME
Margaret A. Chang, MD, MS (ACTIVITY CHAIR)
Senior Partner
Retinal Consultants of Sacramento
Sacramento, CA
Christina Y. Weng, MD, MBA
Professor of Ophthalmology
Fellowship Program Director, Vitreoretinal Diseases & Surgery
Baylor College of Medicine
Houston, TX

LEARNING OBJECTIVES:
• Examine currently available injectables that lengthen dosing intervals in the treatment of neovascular age-related macular degeneration (nAMD) and diabetic macular edema (DME).
• Assess new and emerging surgical therapies that can reduce reliance on frequent anti-VEGF (vascular endothelial growth factor) injections in patients with nAMD or DME.

TARGET AUDIENCE: The intended audience for this activity is ophthalmologists and other health care professionals involved in the management of patients with nAMD and DME.

PROVIDER STATEMENT:
This continuing medical education activity is provided by

SUPPORTER STATEMENT: This activity is supported by an educational grant from Genentech, a member of the Roche Group.

ASSOCIATION STATEMENT: Held in conjunction with the Women in Ophthalmology (WIO) Summer Symposium.

*Sessions open to registered physician attendees only.
Live Program Schedule

*times listed in Pacific Daylight Time

**THURSDAY, AUGUST 25**

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>12:30 PM – 4:00 PM</td>
<td>Charity Golf Tournament (separate registration required)</td>
<td>Bayonet Black Horse Golf Club</td>
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<tr>
<td>3:00 PM – 4:00 PM</td>
<td>Live Well – “Be Empowered” Mindful Meditation</td>
<td>Cottonwood I &amp; II</td>
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<tr>
<td>Instructor: Thandeka Myeni, MD</td>
<td>Cottonwood I &amp; II</td>
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<tr>
<td>5:00 PM – 6:00 PM</td>
<td>Sunset Mindset Social</td>
<td>Jack’s Terrace/Club Room</td>
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<tr>
<td>Moderators: Roni Levin, MD, Anna Momont, MD, Angeline Nguyen, MD</td>
<td>Cottonwood I &amp; II</td>
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<tr>
<td>6:15 PM – 6:30 PM</td>
<td>WIO Welcome / Opening Session / Meeting Kick-off</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Uswioma Abugo, MD, WIO Program Committee Chair</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Carla Bourne, MD, WIO Program Committee Co-Chair</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Susan Burden, MD, WIO President</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Lisa Nijm, MD, JD, WIO Chief Executive Officer</td>
<td>De Anza Ballroom</td>
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<tr>
<td>6:30 PM – 7:30 PM</td>
<td>Dinner + CME Spotlight</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Neurotrophic Keratitis: Diagnosing and Treating a Rare Find!</td>
<td>De Anza Ballroom</td>
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<td>Chair: Preeya Gupta, MD</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Marjan Farid, MD</td>
<td>De Anza Ballroom</td>
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<tr>
<td>7:45 PM – 9:00 PM</td>
<td>Opening Reception / Champagne Social</td>
<td>Serra Foyer</td>
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**FRIDAY, AUGUST 26**

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>6:00 AM – 7:00 AM</td>
<td>Live Well – Yoga</td>
<td>Colton I &amp; II</td>
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<tr>
<td>Instructor: Camille Palma, MD</td>
<td>Colton I &amp; II</td>
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<tr>
<td>7:00 AM – 7:10 AM</td>
<td>Welcome</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Uswioma Abugo, MD</td>
<td>De Anza Ballroom</td>
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<tr>
<td>7:10 AM – 8:10 AM</td>
<td>Breakfast + CME Spotlight</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Addressing an Age-old Condition: Novel Treatments for Presbyopia</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Chair: Lisa M. Nijm, MD, JD</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Sheri Rowen, MD, FACS</td>
<td>De Anza Ballroom</td>
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<tr>
<td>8:10 AM – 9:40 AM</td>
<td>Keynote Session</td>
<td>De Anza Ballroom</td>
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<tr>
<td>How Do I Get Here? Boss Mentality</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Moderators: Uswioma Abugo, MD, Carla Bourne, MD</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Lynn Anderson, PhD, Tamara Fountain, MD, Adrienne Graves, PhD, Leslie Jones, MD, Eydie Miller-Ellis, MD, Lisa Nijm, MD, JD, Nikki Sidi, MBA, Terri Young, MD, MBA</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Audience Q &amp; A</td>
<td>De Anza Ballroom</td>
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<tr>
<td>How Do I Stay Here? Mindfulness Mentality</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Moderator: Susan Burden, MD</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Susan Burden, MD, Camille Palma, MD, Maria Woodward, MD, MSc</td>
<td>De Anza Ballroom</td>
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<tr>
<td>Audience Q &amp; A</td>
<td>De Anza Ballroom</td>
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### FRIDAY, AUGUST 26  (CONTINUED)

**Registration Open 6:00 AM – 5:30 PM**

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>9:40 AM – 10:45 AM</td>
<td><strong>Hot Topics Surgical Cross Specialty Symposium</strong>&lt;br&gt;<strong>You Think You Fancy, Huh? The Great Debate</strong>&lt;br&gt;<strong>Oculoplastics vs. Cornea / Neurotrophic Keratopathy Oxervate vs. Neurotization</strong></td>
<td>De Anza Ballroom</td>
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<td><strong>Pediatrics vs. Pediatrics / Botox vs. Surgery for Strabismus</strong></td>
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<td><strong>Retina vs. Retina / Avastin vs. Laser for ROP</strong></td>
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<td><strong>Neuro-ophthalmology vs. Pediatrics / The Swollen Optic Disc: Is it Hot or Not?</strong></td>
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<td><strong>Wonder Women – Around the Globe, Ocular Tumor Board</strong>&lt;br&gt;<strong>Liquid Biopsy for Intraocular Tumors</strong>&lt;br&gt;<strong>Updates on Melanoma Treatment</strong>&lt;br&gt;<strong>Local Therapy for Conjunctival Tumors</strong>&lt;br&gt;<strong>BAP1 Predisposition Syndrome</strong>&lt;br&gt;<strong>Updates on RB Treatment</strong>&lt;br&gt;<strong>Aparna Rasmusubramanian, MD</strong>&lt;br&gt;<strong>Audience Q&amp;A</strong></td>
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<tr>
<td>10:45 AM – 11:15 AM</td>
<td><strong>Bernice Z. Brown Memorial Lecture &amp; Award</strong>&lt;br&gt;<strong>How Did We Get Here?</strong>&lt;br&gt;<strong>Introduction: Lisa Nijm, MD, JD</strong>&lt;br&gt;<strong>Awardee: Deborah Costakos, MD, MS</strong>&lt;br&gt;<strong>Audience Q&amp;A</strong></td>
<td>De Anza Ballroom</td>
</tr>
<tr>
<td>11:15 AM – 12:00 PM</td>
<td><strong>Poster Session I / Break in Exhibit Hall</strong>&lt;br&gt;<strong>Lunch + CME Spotlight</strong> (11:50 AM – 12:10 PM check-in / lunch)</td>
<td>Serra II / Serra I</td>
</tr>
<tr>
<td>12:10 PM – 1:10 PM</td>
<td><strong>Exploring Thyroid Eye Disease with Eyes Wide Open</strong>&lt;br&gt;<strong>Chair: Sara Wester, MD, FACS</strong>&lt;br&gt;<strong>Penny Asbell, MD, FACS, MBA, FARVO</strong></td>
<td>De Anza Ballroom</td>
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</tbody>
</table>
## Live Program Schedule

### FRIDAY, AUGUST 26  (CONTINUED)  
*Registration Open 6:00 AM – 5:30 PM*

<table>
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<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>1:10 PM – 2:05 PM</td>
<td>Break with Exhibitors</td>
<td>Serra I</td>
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<tr>
<td>1:30 PM – 2:05 PM</td>
<td>Join the Ocular Oncology Discussion</td>
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<tr>
<td>1:30 PM – 4:20 PM</td>
<td><strong>Skill Labs</strong> (separate registration required)</td>
<td>Portola</td>
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<td><strong>Glaucoma / MIGS</strong></td>
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<td>Lead: OmoIola Idowu, MD</td>
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<tr>
<td></td>
<td>Instructors: Jella An, MD, MBA, Analisa Arosemena, MD, Larissa Camejo, MD, Eva Liang, MD, Maria Romero, MD, Ramya Swamy, MD, MPH</td>
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<td></td>
<td><strong>Dry Eye, Ocular Surface &amp; Blepharitis</strong></td>
<td>Bonsai</td>
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<td>Lead: Thandeka Myeni, MD</td>
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<td></td>
<td>Instructors: Shweta Chaudhary, MD, Swati Parekh, MD, Claudia Perez Straziota, MD</td>
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<tr>
<td>4:00 PM – 5:00 PM</td>
<td>Pool Networking – Wine Social Power Hour</td>
<td>Portola Pool</td>
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<tr>
<td>4:00 PM – 5:00 PM</td>
<td>WIO*GO Raffle Winners Announced</td>
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<tr>
<td>4:00 PM – 5:00 PM</td>
<td><strong>Live Well</strong></td>
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<td></td>
<td><strong>Watercolor Painting</strong> (5:30 PM end time – separate registration required)</td>
<td>Redwood II</td>
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<tr>
<td></td>
<td>Instructor: Barbara Arnold, MD</td>
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<td></td>
<td><strong>Creative Writing</strong></td>
<td>De Anza Ballroom</td>
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<td>Instructor: Srianjani Padmanabhan, MD</td>
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<td></td>
<td><strong>Mindful Fitness</strong></td>
<td>Cottonwood Plaza</td>
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<td></td>
<td>Instructor: Christie Grosskopf, CPT</td>
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<tr>
<td>5:30 PM – 6:00 PM</td>
<td>Keynote Session</td>
<td>De Anza Ballroom</td>
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<td><strong>Fireside Chat with a Congresswoman: Lessons Learned</strong></td>
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<td></td>
<td>Moderators: Usiwoma Abugo MD, Lisa Nijm MD, JD, Congresswoman Mariannette Miller-Meeks, MD</td>
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<tr>
<td></td>
<td>Audience Q&amp;A</td>
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<tr>
<td>6:00 PM – 7:30 PM</td>
<td>Dinner Symposium</td>
<td>De Anza Ballroom</td>
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<td></td>
<td><strong>Understanding the Impact of Complement-mediated Lesion Growth in Geographic Atrophy (GA)</strong></td>
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<td></td>
<td>Sponsored by Apellis Pharmaceuticals</td>
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<td></td>
<td>Leia Vajzovic, MD</td>
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### SATURDAY, AUGUST 27  
*Registration Open 6:00 AM – 5:30 PM*

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>6:00 AM – 6:30 AM</td>
<td>Live Well – Cardio &amp; Core</td>
<td>Colton I &amp; II</td>
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<tr>
<td></td>
<td>Instructor: LeaAnne Patel</td>
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<tr>
<td>6:00 AM – 7:00 AM</td>
<td>Live Well – Sunrise Beach Trek</td>
<td>Meet in Portola Lobby</td>
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<tr>
<td></td>
<td>Instructor: Richard Zak, MD</td>
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<tr>
<td>7:00 AM – 7:55 AM</td>
<td>Breakfast with Exhibitors</td>
<td>Serra I</td>
</tr>
<tr>
<td>7:55 AM – 8:40 AM</td>
<td>How to Be a Leader Amongst Leaders</td>
<td>De Anza Ballroom</td>
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<td></td>
<td>Moderator: Lisa Nijm, MD, JD</td>
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Jeannette Bankes, Yolande Barnard, Kathryn Colby, MD, Jen Cross, Tom Grosskopf, Stephen McLeod, MD
## SATURDAY, AUGUST 27  (CONTINUED)

### 8:40 AM – 9:10 AM
**WIO Honorary Lecture & Award**

_Proposed Title:_ Advocacy is a Way of Life

_Introduction:_ Susan Burden, MD

_Awardee:_ Cynthia Bradford, MD

_Audience Q&A_

### 9:10 AM – 9:55 AM
**Poster Session II / Break in Exhibit Hall**

### 9:55 AM – 10:15 AM
**Best Research Abstract Presentations & Joanne Angle Award Presentation**

Moderators: Lauren Dalvin, MD, Kimberly Winges, MD

- **Complex Cataract Volume between Male and Female Ophthalmologists**
  
  Joana Andoh, MD

- **Assessing Utility of Undilated Ocular Health Screenings at Senior Living Facilities**
  
  Diana Joseph, BA

- **An Artificial Intelligence (AI) Model for Screening Computed Tomography (CT) Imaging for Thyroid Eye Disease**
  
  Lisa Lin, MD, MBE

### 10:15 AM – 11:15 AM
**A Cut Above**

Moderators: Janet Alexander, MD, Nataliya Danylikova, MD, MBA, Shelly Jain, MD, Vandana Reddy, MD

- **Dry Eye: PRP for Dry Eye**
  
  Kristin Tarbet, MD

- **Refractive Surgery: SMILE**
  
  Erica Liu, MD

_Audience Q&A_

- **Cataract/IOL: Newer Multifocal Implants**
  
  Sheri Rowen, MD

- **Presbyopia/Myopia: The Drop for Presbyopia**
  
  Regine Pappas, MD

_Audience Q&A_

- **Glaucoma: Bimatoprost Intracameral Implant**
  
  Oluwatosin Smith, MD

- **Retina: Gene Therapy**
  
  Christina Weng, MD, MBA

_Audience Q&A_

- **Oculoplastics: The Non-invasive Eyelid Lift**
  
  Andrea Kossler, MD, FACS

- **Pediatrics: Myopia Management**
  
  Rupa Wong, MD

_Audience Q&A_

### 11:15 AM – 12:30 PM
**Breakout Sessions: Finding Their Voice** (see breakout session detail on page 18)

- **Fit for Life: Finance and Alternative Pathways** (75-minute session)
  
  Steinbeck IA
# Live Program Schedule

*S*times listed in Pacific Daylight Time*

### SATURDAY, AUGUST 27 (CONTINUED)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>6:00 AM – 5:30 PM</td>
<td>Registration Open</td>
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<tr>
<td>8:00 AM – 12:00 PM</td>
<td><strong>Starting Your Career</strong> (two 35-minute sessions)</td>
<td>Steinbeck IB</td>
</tr>
<tr>
<td>12:00 PM – 1:00 PM</td>
<td><strong>Research: Clinical Trials Training Program + Reception</strong> (75-minute session – all welcome!)</td>
<td>Steinbeck II</td>
</tr>
<tr>
<td>1:00 PM – 2:00 PM</td>
<td><strong>Work Life Balance: Mindfulness in Medicine; Motherhood and Medicine</strong> (two 35-minute sessions)</td>
<td>Steinbeck IC</td>
</tr>
<tr>
<td>2:00 PM – 3:00 PM</td>
<td><strong>Young Ophthalmologists</strong> (75-minute session)</td>
<td>Steinbeck III</td>
</tr>
<tr>
<td>3:00 PM – 4:00 PM</td>
<td><strong>Minority Mentorship, Diversity, Education, and Inclusion</strong></td>
<td>De Anza Ballroom</td>
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<tr>
<td>12:45 PM – 1:45 PM</td>
<td>Lunch + CME Spotlight (12:30 PM – 12:45 PM check-in / lunch)</td>
<td>De Anza Ballroom</td>
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<tr>
<td>1:45 PM – 2:45 PM</td>
<td><strong>Novel Solutions to Pressing Problems: Mitigating Treatment Burden in nAMD and DME</strong></td>
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<td></td>
<td>Chair: Margaret Chang, MD, MS</td>
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<td></td>
<td>Christina Weng, MD, MBA</td>
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<tr>
<td>1:45 PM – 2:50 PM</td>
<td><strong>Break with Exhibitors</strong></td>
<td>Serra I</td>
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<td>1:45 PM – 4:45 PM</td>
<td><strong>Skill Labs</strong> (separate registration required)</td>
<td>Serra I</td>
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<td><strong>Cataract / Phaco</strong></td>
<td>Bonsai</td>
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<td>Lead: Riwo Oboh-Weilke, MD</td>
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<td>Instructors: Yara Catoira-Boyle, MD, Sneh Dhannawat, MD, Erin Sieck, MD</td>
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<td><strong>Suturing Techniques</strong></td>
<td>Portola</td>
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<td>Lead: Analisa Arosemena, MD</td>
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<td>Instructors: Katrina Chin Loy, MD, Honey Herce, MD, Shelly Jain, MD</td>
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<td></td>
<td><strong>Oculoplastics Aesthetics Lab</strong> (start time: 2:15 PM)</td>
<td>De Anza Ballroom</td>
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<td>Instructors: Usiwoma Abugo, MD, Cat Burkat, MD, FACS, Kimberly Cockerham, MD, Femida Kherani, MD, FRSC, Andrea Kossler, MD, FACS, Wendy Lee, MD, Erin Shriver, MD, FACS, Sandy Zhang-Nunes, MD</td>
<td>De Anza Ballroom</td>
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<tr>
<td>4:30 PM – 5:30 PM</td>
<td><strong>Pool Networking – Mentor and Mentee Networking</strong></td>
<td>Portola Pool</td>
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<tr>
<td>5:30 PM – 6:30 PM</td>
<td><strong>Sponsor / Exhibitor Networking Event</strong> (by invitation only)</td>
<td>Stevenson Terrace</td>
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<tr>
<td>6:30 PM – 7:15 PM</td>
<td><strong>Group Photo / Gala Transportation</strong></td>
<td>Custom House Plaza / Portola Lobby</td>
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<tr>
<td>7:30 PM – 9:00 PM</td>
<td><strong>Strolling Gala Dinner – Monterey Bay Aquarium</strong></td>
<td>Monterey Bay Aquarium</td>
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<tr>
<td>9:00 PM – 11:00 PM</td>
<td><strong>Get Up and Dance!</strong></td>
<td>Serra II</td>
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<td><strong>WIO*GO Raffle Winners Announced</strong></td>
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### SUNDAY, AUGUST 28

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>6:30 AM – 11:30 AM</td>
<td>Registration Open</td>
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<tr>
<td>7:30 AM – 8:00 AM</td>
<td><strong>Breakfast Amongst the Stars: Let's Get Candid – Ask Me Anything Mentorship Panel</strong></td>
<td>De Anza Ballroom</td>
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<td>Moderators: Bria George, PharmD, Paris Hanson, BS, Andrea Kossler, MD, FACS</td>
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<td></td>
<td><strong>Alternative Pathways</strong></td>
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<td></td>
<td>Diane Hilal-Campo, MD, Kristen Nwanyanwu, MD</td>
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<td>Time</td>
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<tr>
<td>8:00 AM – 9:00 AM</td>
<td>Hotter Topics / Stickier Situations / Surgery Video Exposé</td>
<td>De Anza Ballroom</td>
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<td></td>
<td>Understanding the Controversy: Cross-linking for Infectious Keratitis</td>
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<td></td>
<td>Jennifer Rose-Nussbaumer, MD</td>
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<td></td>
<td>Preserflo Ab-Externo Microshunt</td>
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<td>Valentina Lozano, MD</td>
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<td>Race Dependent Outcomes of Oculoplastic Surgery</td>
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<td>Sandy Zhang-Nunes, MD</td>
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<td>IPL for Rosacea Blepharitis</td>
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<td>Laura Periman, MD</td>
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<td>Updates on the Zoster Eye Disease Study</td>
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<td>Penny Asbell, MD, MBA, FARVO</td>
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<td>Minimally Invasive Strabismus Surgery</td>
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<td>Yi Ning Strube, MD, MS, FRCSC, DABO</td>
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<td>Port Delivery Systems and the Retina</td>
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<td>Katherine Talcott, MD</td>
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<td>Audience Q&amp;A</td>
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<td>9:00 AM – 10:30 AM</td>
<td>Effective Communication Workshop</td>
<td>De Anza Ballroom</td>
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<td>Marsheila DeVan, MBA</td>
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<tr>
<td>10:30 AM – 11:10 AM</td>
<td>Global Ophthalmology / Scope Battle / AAO Update</td>
<td>De Anza Ballroom</td>
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<td>Toolkit for Serving Abroad</td>
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<td>Helena Ndume, MD</td>
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<td>How Can We Get Involved? Global Leadership Perspective</td>
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<td>Heidi Chase, MA, Rebecca Ford, BMBCh, MA, MEd, MRCP, MRCSEd, FRCOphth, Femida Kherani, MD, FRCSC</td>
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<td></td>
<td>Why I am an Advocate</td>
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<td>Moderator: Jennifer Lindsey, MD</td>
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<td>Abigail Jebaraj, MD, Jennifer Lindsey, MD</td>
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<tr>
<td>11:10 AM – 11:15 AM</td>
<td>Meeting Wrap-Up</td>
<td>De Anza Ballroom</td>
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<td>Uswihoma Abugo, MD, Carla Bourne, MD, Susan Burden, MD, Lisa Nijm, MD</td>
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</table>
Saturday Breakout Sessions: Finding Their Voice  
11:15 AM - 12:30 PM  
*times listed in Pacific Daylight Time

**Fit for Life: Finance and Alternative Pathways**  
75-Minute Session, Steinbeck IA

**FINANCE**
- **Why I am an Advocate**  
  Moderator: Jennifer Lindsey, MD
- **Financial Fitness**  
  Carole Foos, CPA
- **Personal Finance and Real Estate Investing**  
  Howie Chen, MD  
  Audience Q&A

**ALTERNATIVE PATHWAYS**
- **The Mindset of the Entrepreneur: The Creation of the Vera Hook**  
  Vanessa Vera, MD
- **The Landscape of Artificial Intelligence**  
  Majda Hadziahmetovic, MD
- **The Founding of an Organization PANIRD: Pan-American Inherited Retinal Disease Group**  
  Maja Kostic, MD, PhD
- **Straight from the Cutter’s Mouth: The Making of a Podcast**  
  Jayantha Sridhar, MD  
  Audience Q&A

**INDUSTRY**
- **How to Keep Your Eye on the Prize**  
  Lucia Vaz
- **The Horizon is Bright with Industry**  
  Kate Kline
- **Setting the Standard**  
  Tu Nguyen  
  Audience Q&A

**Starting Your Career**  
Two 35-Minute Sessions, Steinbeck IB

- **Finding a Great Position in Private Practice**  
  Allison McCoy, MD
- **Finding a Great Position in Academics**  
  Judy Kim, MD, FARVO, FASRS
- **Getting Promoted to Associate Professor**  
  Christina Weng, MD, MBA  
  Audience Q&A
- **Building Your Clinical Practice and Reputation**  
  Jennifer Loh, MD
- **Starting a Solo Practice**  
  Vandana Reddy, MD  
  Audience Q&A

**Research: Clinical Trials Training Program + Reception**  
75-Minute Session, Steinbeck II  
All Welcome!

- **Moderator: Lejla Vajzovic, MD**
- **Where Do I Start? Types of Trials?**  
  From Phase 1 to Post Marketing Studies and Investigator Initiated Trials  
  Sherri Van Everen, PharmD
- **Clinical Trials and Road to Drug Approval for Biosimilars**  
  Teresa Brevetti, MD
- **Big Data Clinical Research – Opportunities and Ways to Get Involved**  
  Durga Borkar, MD
- **Tips for Running a Successful Clinical Trial Program**  
  Arthur Chan, MBA, PhD
- **How to Effectively Negotiate Clinical Trials Budget**  
  Sophie Bakri, MD, MBA
- **Building Better Sponsor Relationships**  
  Julie Clark, MD, MS
Saturday Breakout Sessions: Finding Their Voice
11:15 AM - 12:30 PM
*times listed in Pacific Daylight Time

Work Life Balance: Mindfulness in Medicine; Motherhood and Medicine
Two 35-Minute Sessions, Steinbeck IC

**MINDFULNESS IN MEDICINE**
- Mindful Medicine
  Thandeka Myeni, MD
- Lifestyle Medicine
  Shanika Eparaz, MD
  Audience Q&A

**MOTHERHOOD AND MEDICINE**
- Moderators: Shivani Kamat, MD, Ana Carolina Victoria, MD, FACS
- Contract Negotiation
  Sanja Cypen, MD, Michelle D’Achiardi, MS, MA
- Fertility
  Lucy Shen, MD
  Audience Q&A

Minority Mentorship, Diversity, Education, and Inclusion
11:15 AM – 12:15 PM, De Anza Ballroom

**Ophthalmic Technicians – The Workforce Shortage: Recruiting, Training, and Compensation**
- Moderators: Lynn Anderson, PhD, Eydie Miller-Ellis, MD, James Tsai, MD, MBA, FACS
  Audience Q&A

**Diversity and Gender Equality in Ophthalmology**
- Xiao-Yu Song, MD, PhD
  Audience Q&A

**Mentorship**
- Moderators: Usiwoma Abugo, MD, Gloria Fleming, MD, Tamara Fountain, MD, Andrea Kossler, MD, FACS, Stephen McLeod, MD, Terri Young, MD, MBA
  Audience Q&A

Young Ophthalmologists
75-Minute Session, Steinbeck III

**Medical Students**
- Pavlina Kemp, MD, Liane Dallalzadeh, MD, Janice Law, MD, Zahra Markatia, BS, BA, Fasika Woreta, MD, MPH

**Residents/Fellows**
- Jesse Berry, MD, Alison Early, MD, Hong-Uyen Hua, MD, Leslie Jones, MD, Rupa Wong, MD
## WIO 2022 Summer Symposium

### Virtual Program Schedule

**THURSDAY, AUGUST 25**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Description</th>
<th>Chair(s)</th>
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<tbody>
<tr>
<td>6:15 PM – 6:30 PM</td>
<td>Welcome / Opening Session / Meeting Kick-off [LIVE STREAM]</td>
<td>Usiwoma Abugo, MD, WIO Program Committee Chair</td>
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<td>Carla Bourne, MD, WIO Program Committee Co-Chair</td>
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<td>Susan Burden, MD, WIO President</td>
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<td>Lisa Nijm, MD, JD, WIO Chief Executive Officer</td>
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<tr>
<td>6:30 PM – 7:30 PM</td>
<td>CME Spotlight [LIVE STREAM]</td>
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<td>Neurotrophic Keratitis: Diagnosing and Treating a Rare Find!</td>
<td>Chair: Preeya Gupta, MD</td>
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<td>Marjan Farid, MD</td>
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**FRIDAY, AUGUST 26**

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<thead>
<tr>
<th>Time</th>
<th>Session Description</th>
<th>Chair(s)</th>
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<tr>
<td>7:00 AM – 7:10 AM</td>
<td>Welcome [LIVE STREAM]</td>
<td>Usiwoma Abugo, MD</td>
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<tr>
<td>7:10 AM – 8:10 AM</td>
<td>CME Spotlight [LIVE STREAM]</td>
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<td>Addressing an Age-old Condition: Novel Treatments for Presbyopia</td>
<td>Chair: Lisa M. Nijm, MD, JD</td>
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<td>Sheri Rowen, MD, FACS</td>
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<td>8:10 AM – 9:40 AM</td>
<td>Keynote Session [LIVE STREAM]</td>
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<td>How Did I Get Here? Boss Mentality</td>
<td>Lynn Anderson, PhD, Tamara Fountain, MD, Adrienne Graves, PhD, Leslie Jones, MD, Eydie Miller-Ellis, MD, Lisa Nijm, MD, JD, Nikki Sidi, MBA, Terri Young, MD, MBA</td>
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<td>Moderators: Usiwoma Abugo, MD, Carla Bourne, MD</td>
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<td>Susan Burden, MD, Camille Palma, MD, Maria Woodward, MD, MSc</td>
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<td>Audience Q&amp;A</td>
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<td>How Do I Stay Here? Mindfulness Mentality</td>
<td>Susan Burden, MD</td>
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<td>Susan Burden, MD, Camille Palma, MD, Maria Woodward, MD, MSc</td>
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<td>Audience Q&amp;A</td>
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<td>Where Do I Go Now? Elite Status Mentality</td>
<td>Susan MacDonald, MD, Loretta Stein, MD, MSc</td>
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<td>Moderators: Usiwoma Abugo, MD, Carla Bourne, MD</td>
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<td>Susan Burden, MD, Camille Palma, MD, Maria Woodward, MD, MSc</td>
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<td>Audience Q&amp;A</td>
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<tr>
<td>9:40 AM – 10:45 AM</td>
<td>Hot Topics Surgical Cross Specialty Symposium [LIVE STREAM]</td>
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<td>You Think You Fancy, Huh? The Great Debate</td>
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<td>Oculoplastics vs. Cornea / Neurotrophic Keratopathy Oxervate vs. Neurotization</td>
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<td>Moderator: Cat Burkat, MD</td>
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<td>Michelle Latting, MD, Fasika Woreta, MD, MPH</td>
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<td>Pediatric vs. Pediatrics / Botox vs. Surgery for Strabismus</td>
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<td>Moderator: Eniolami Dosunmu, MD</td>
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<td>Pavlina Kemp, MD, Alejandra de Alba Campomanes, MD, MPH</td>
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<td>9:00 AM – 9:45 AM</td>
<td>Retina vs. Retina / Avastin vs. Laser for ROP</td>
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<td>Moderator: Hong-Uyen Hua, MD</td>
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<td>Audina Berrocal, MD, Mary Elizabeth Hartnett, MD, FACS, FARVO, FASRS</td>
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<td>9:45 AM – 10:15 AM</td>
<td>Neuro-ophthalmology vs. Pediatrics / The Swollen Optic Disc: Is It Hot or Not?</td>
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<td>Moderator: Kimberly Winges, MD</td>
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<td>Lauren Ditta, MD, Sophia Chung, MD</td>
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<td>9:45 AM – 10:15 AM</td>
<td>Wonder Women – Around the Globe, Ocular Tumor Board</td>
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<td>9:45 AM – 10:15 AM</td>
<td>Liquid Biopsy for Intraocular Tumors</td>
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<td>Jesse Berry, MD</td>
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<td>9:45 AM – 10:15 AM</td>
<td>Updates on Melanoma Treatment</td>
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<td>Alison Skalet, MD, PhD</td>
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<td>9:45 AM – 10:15 AM</td>
<td>Local Therapy for Conjunctival Tumors</td>
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<td>Lauren Dalvin, MD</td>
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<td>9:45 AM – 10:15 AM</td>
<td>BAP1 Predisposition Syndrome</td>
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<td>Colleen Cebulla, MD, PhD</td>
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<td>9:45 AM – 10:15 AM</td>
<td>Updates on RB Treatment</td>
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<td>Aparna Ramasubramanian, MD</td>
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<td>10:15 AM – 10:45 AM</td>
<td>Audience Q&amp;A</td>
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<td>10:45 AM – 11:15 AM</td>
<td>Bernice Z. Brown Memorial Lecture &amp; Award LIVE STREAM</td>
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<td>10:45 AM – 11:15 AM</td>
<td>How Did We Get Here?</td>
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<td>Introduction: Lisa Nijm, MD, JD</td>
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<td>Awardee: Deborah Costakos, MD, MS</td>
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<td>11:15 AM – 12:10 PM</td>
<td>Break - Visit Our Virtual Exhibitors!</td>
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<td>12:10 PM – 1:10 PM</td>
<td>CME Spotlight LIVE STREAM</td>
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<td>12:10 PM – 1:10 PM</td>
<td>Exploring Thyroid Eye Disease with Eyes Wide Open</td>
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<td>Chair: Sara Wester, MD, FACS</td>
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<td>Penny Asbell, MD, MBA</td>
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<td>1:10 PM – 1:45 PM</td>
<td>Motive to the Madness – Up for Hire: The Ins and Outs of Negotiating the Best Deal for Your Future VIRTUAL ONLY</td>
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<td>Moderator: Amanda Ely, MD</td>
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<td>1:10 PM – 1:45 PM</td>
<td>Money Matters: The Key to Getting Paid What You Deserve</td>
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<td>Deborah Costakos, MD, MS</td>
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<td>1:10 PM – 1:45 PM</td>
<td>Private Equity</td>
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<td>Nika Bagheri, MD</td>
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<td>1:10 PM – 1:45 PM</td>
<td>Negotiation Skills</td>
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<td>Lisa Nijm, MD, JD</td>
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<td>1:10 PM – 1:45 PM</td>
<td>Financial Planning</td>
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<td>Brent Simpson</td>
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<td>1:10 PM – 1:45 PM</td>
<td>Audience Q&amp;A</td>
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## Virtual Program Schedule

**FRIDAY, AUGUST 26  (CONTINUED)**

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<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Moderator/speaker(s)</th>
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</table>
| **1:45 PM – 2:50 PM** | **Rapid Fire Updates: Clinical and Research Updates**  
**VIRTUAL ONLY** | **Moderator:** Wanda Martinez, MD, PhD  
**Neuro:** Kimberly Winges, MD  
**Pediatrics:** Maja Kostic, MD, PhD  
**Uveitis:** Jessica Shantha, MD, MSc  
**Oculoplastics:** Tanya Khan, MD  
**Cornea:** Jennifer Rose-Nussbaumer, MD  
**Retina:** Kristen Nwanyanwu, MD, MBA, MHS  
**Glaucoma:** Maria Romero, MD  
**New Therapeutics:** Aleksandra Rachitskaya, MD |
| 2:55 PM – 3:25 PM | **The Path Less Traveled: Hot Topics – Alternate Career Pathways**  
**VIRTUAL ONLY** | **Moderator:** Amanda Ely, MD  
**Continuing Medical Education:** Rishi Singh, MD  
**The Path to Entrepreneurship:** Kristen Nwanyanwu, MD, MBA, MHS  
**FDA:** Tasha Tanhehco, MD  
**Audience Q&A** |
| **3:30 PM – 4:15 PM** | **Global Update – WIOs Around the World**  
**VIRTUAL ONLY** | **Moderator:** Sara Wester, MD, FACS  
**Africa:** Omolola Idowu, MD  
**India:** Mohita Sharma, MD  
**Great Britain:** Rebecca Ford, BMBCh, MA, MEd, MRCP, MRCSEd, FRCOphth  
**Canada:** Femida Kherani, MD, FRCSC  
**South America:** Cathleen McCabe, MD  
**Audience Q&A** |
FRIDAY, AUGUST 26  (CONTINUED)

4:15 PM – 4:35 PM  Life Hacks  VIRTUAL ONLY
How to Be a Momma and a Diva
Julie Woodward, MD
Prepping for OAKPs and WQE...in 5 Minutes
Sophia Chung, MD
Surgery? Preggo? No Probs, We Got You
Victoria Tseng, MD, PhD
How to End Your Day Like a Boss – The Ultimate Cocktail
Usiwoma Abugo, MD

4:35 PM – 6:30 PM  Break - View Our Surgical Videos!

5:30 PM – 6:30 PM  Keynote Session  LIVE STREAM
Fireside Chat with a Congresswoman: Lessons Learned
Moderators: Usiwoma Abugo, MD, Lisa Nijm, MD, JD
Congresswoman Mariannette Miller-Meeks, MD

6:30 PM – 7:30 PM  Special Symposium  LIVE STREAM
Understanding the Impact of Complement-mediated Lesion Growth in Geographic Atrophy (GA)
Sponsored by Apellis Pharmaceuticals
Lejla Vajzovic, MD

SATURDAY, AUGUST 27

7:55 AM – 8:40 AM  How to Be a Leader Amongst Leaders  LIVE STREAM
Moderator: Lisa Nijm, MD, JD
Jeannette Bankes, Yolande Barnard, Kathryn Colby, MD, Jen Cross, Tom Grosskopf, Stephen McLeod, MD

8:40 AM – 9:10 AM  WIO Honorary Lecture & Award  LIVE STREAM
Advocacy is a Way of Life
Introduction: Susan Burden, MD
Awardee: Cynthia Bradford, MD
Audience Q&A

9:10 AM – 9:55 AM  Virtual Poster Session  (view on own)

9:55 AM – 10:15 AM  Best Research Abstract Presentations & Joanne Angle Award Presentation  LIVE STREAM
Moderators: Lauren Dalvin, MD, Kimberly Winges, MD
Complex Cataract Volume between Male and Female Ophthalmologists
Joana Andoh, MD
Assessing Utility of Undilated Ocular Health Screenings at Senior Living Facilities
Diana Joseph, BA
An Artificial Intelligence (AI) Model for Screening Computed Tomography (CT) Imaging for Thyroid Eye Disease
Lisa Lin, MD, MBE
## Virtual Program Schedule

**SATURDAY, AUGUST 27**  
*(CONTINUED)*

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 10:15 AM – 11:15 AM | **A Cut Above** [LIVE STREAM](#)  
Moderators: Janet Alexander, MD, Nataliya Danylkova, MD, MBA, Shelly Jain, MD, Vandana Reddy, MD  
**Dry Eye: PRP for Dry Eye**  
Kristin Tarbet, MD  
**Refractive Surgery: SMILE**  
Erica Liu, MD  
Audience Q&A  
**Cataract/IOL: Newer Multifocal Implants**  
Sheri Rowen, MD  
**Presbyopia/Myopia: The Drop for Presbyopia**  
Regine Pappas, MD  
Audience Q&A  
**Glaucoma: Bimatoprost Intracameral Implant**  
Oluwatosin Smith, MD  
**Retina: Gene Therapy**  
Christina Weng, MD, MBA  
Audience Q&A  
**Oculoplastics: The Non-invasive Eyelid Lift**  
Andrea Kossler, MD, FACS  
**Pediatrics: Myopia Management**  
Rupa Wong, MD  
Audience Q&A |
| 11:15 AM – 12:15 PM | **Minority Mentorship, Diversity, Education, and Inclusion** [LIVE STREAM](#)  
Ophthalmic Technicians – The Workforce Shortage: Recruiting, Training, and Compensation  
Moderators: Lynn Anderson, PhD, Eydie Miller-Ellis, MD  
James Tsai, MD, MBA, FACS  
Audience Q&A  
**Diversity and Gender Equality in Ophthalmology**  
Xiao-Yu Song, MD, PhD  
Audience Q&A  
**Mentorship**  
Moderators: Usiwoma Abugo, MD, Gloria Fleming, MD  
Gloria Fleming, MD, Tamara Fountain, MD, Andrea Kossler, MD, FACS, Stephen McLeod, MD, Terri Young, MD, MBA  
Audience Q&A |
| 12:30 PM – 12:45 PM | **Break** - Visit Our Virtual Exhibitors! |
| 12:45 PM – 1:45 PM | **CME Spotlight** [LIVE STREAM](#)  
Novel Solutions to Pressing Problems: Mitigating Treatment Burden in nAMD and DME  
Chair: Margaret Chang, MD  
Christina Weng, MD, MBA |
| 1:45 PM – 1:55 PM | **Virtual Poster Session** *(view on own)*|

*times listed in Pacific Daylight Time*
## Virtual Program Schedule

### SATURDAY, AUGUST 27  (CONTINUED)

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<th>Time</th>
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<tbody>
<tr>
<td>1:55 PM – 2:55 PM</td>
<td>Effective Mentorship at Every Stage  <strong>VIRTUAL ONLY</strong></td>
<td>Jaya Badhwar Kumar, MD&lt;br&gt;Jesse Berry, MD&lt;br&gt;Pavlina Kemp, MD&lt;br&gt;Jesse Berry, MD&lt;br&gt;Resident&lt;br&gt;Pavlina Kemp, MD&lt;br&gt;Junior Faculty&lt;br&gt;Katina Chin Loy, MD&lt;br&gt;Academics&lt;br&gt;Andrea Kossler, MD, FACS&lt;br&gt;SO to the YO’s&lt;br&gt;Christine Nelson, MD&lt;br&gt;Minority Mentorship&lt;br&gt;Dolly Padovani-Claudio, MD, PhD</td>
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<tr>
<td>2:55 PM – 3:55 PM</td>
<td>Reproductive Options for Ophthalmologists 101  <strong>VIRTUAL ONLY</strong></td>
<td>Shivani Kamat, MD, Ana Carolina Victoria, MD, FACS&lt;br&gt;Armando Hernandez-Rey, MD, Shivani Kamat, MD, Silvia Mestre, MD, Lucy Shen, MD, Ana Carolina Victoria, MD, FACS</td>
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<tr>
<td>4:00 PM – 4:45 PM</td>
<td>Strabismus Workshop: How to Keep Things Straight When It Comes to Strabismus  <strong>VIRTUAL ONLY</strong></td>
<td>Maanasa Indaram, MD&lt;br&gt;Reecha Bahl, MD, Alejandra de Alba Campomanes, MD, MPH, Maanasa Indaram, MD, Euna Koo, MD, Rupa Wong, MD</td>
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<tr>
<td>4:45 PM – 5:05 PM</td>
<td>Confessions of the Ultimate Boss Babe  <strong>VIRTUAL ONLY</strong></td>
<td>Jesse Berry, MD, Janice Law, MD, Lisa Nijm, MD, JD, Regine Pappas, MD, Carol Shields, MD, Imane Tarib, MD, Andrea Tooley, MD</td>
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<tr>
<td>5:05 PM – 6:15 PM</td>
<td>Mindfulness and Medicine  <strong>VIRTUAL ONLY</strong></td>
<td>Jaya Kumar, MD, FASRS&lt;br&gt;Stuart Slavin, MD, MEd, Kenny Tello, LCSW, CAP, CCTP, CCISM</td>
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### SUNDAY, AUGUST 28

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<tr>
<th>Time</th>
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<tr>
<td>7:30 AM – 8:00 AM</td>
<td>Breakfast Amongst the Stars: Let’s Get Candid – Ask Me Anything Mentorship Panel  <strong>LIVE STREAM</strong></td>
<td>Bria George, PharmD, Paris Hanson, BS, Andrea Kossler, MD, FACS</td>
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### Virtual Program Schedule

**SUNDAY, AUGUST 28**  
(Continued)

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<tr>
<td>8:00 AM – 9:00 AM</td>
<td>Hotter Topics / Stickier Situations / Surgery Video Exposé [LIVE STREAM]</td>
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<td></td>
<td>Understanding the Controversy: Cross-linking for Infectious Keratitis</td>
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<td>Jennifer Rose-Nussbaumer, MD</td>
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<td>Preserflo Ab-Externo Microshunt</td>
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<td>Valentina Lozano, MD</td>
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<td>Race Dependent Outcomes of Oculoplastic Surgery</td>
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<td>Sandy Zhang-Nunes, MD</td>
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<td>IPL for Rosacea Blepharitis</td>
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<td>Laura Periman, MD</td>
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<td>Updates on the Zoster Eye Disease Study</td>
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<td>Penny Asbell, MD, MBA, FARVO</td>
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<td>Minimally Invasive Strabismus Surgery</td>
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<td>Yi Ning Strube, MD, MS, FRCSC, DABO</td>
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<td>Port Delivery Systems and the Retina</td>
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<td>Katherine Talcott, MD</td>
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<td>Audience Q&amp;A</td>
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<td>9:00 AM – 10:30 AM</td>
<td>Effective Communication Workshop [LIVE STREAM]</td>
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<td>Marsheila DeVan, MBA</td>
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<tr>
<td>10:30 AM – 11:10 AM</td>
<td>Global Ophthalmology / Scope Battle / AAO Update [LIVE STREAM]</td>
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<td>Toolkit for Serving Abroad</td>
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<td>Helena Ndume, MD</td>
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<td>How Can We Get Involved? Global Leadership Perspective</td>
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<td>Heidi Chase, MA, Rebecca Ford, BMBCh, MA, MEd, MRCP, MRCSEd, FRCOphth, Femida Kherani, MD, FRCSC</td>
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<td>Why I am an Advocate</td>
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<td>Moderator: Jennifer Lindsey, MD</td>
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<td>Abigail Jebaraj, MD, Jennifer Lindsey, MD</td>
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<tr>
<td>11:10 AM – 11:15 AM</td>
<td>Meeting Wrap-Up [LIVE STREAM]</td>
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<td>Usiwoma Abugo, MD, Carla Bourne, MD, Susan Burden, MD, Lisa Nijm, MD</td>
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On-Demand Content

**POSTERS ABSTRACTS**

From rare cases to innovative research to impactful quality improvement, WIOs posters have it all. Learn from your colleagues and applaud the exciting work being done by the WIO in our on-demand poster session.

**SURGICAL VIDEOS**

WIO’s surgical prowess is unlimited. From IOLs to baerveldts to foreign bodies, the surgical video section has it all.

**OCULOPLASTICS AESTHETICS LAB - LIVE DEMO (available on-demand starting September 1)**

Usiwoma Abugo, MD, Cat Burkat, MD, FACS, Kimberly Cockerham, MD, Femida Kherani, MD, FRCSC, Andrea Kossler, MD, FACS, Wendy Lee, MD, Erin Shriver, MD, FACS, Sandy Zhang-Nunes, MD

Learn the most from the best! At the WIO 2022 Aesthetics Lab you will learn the skills needed to take your aesthetics practice to the next level. Whether you are a novice or an experienced practitioner, this course is for you. We will explore preventative skin care, transformative skin care, as well as the latest injectables with live demos. CME is available.

**TRICKS FOR PUPIL MANAGEMENT FOR THE CATARACT SURGEON**

Analisa Arosemena, MD

The pupil can be the surgeon’s ally or greatest foe. Dr. Arosemena will guide the surgeon through how to manage various challenges that the pupil presents during surgery. From beginner to experienced surgeon – this is for you!

**OMIC: LESSONS LEARNED FROM CATARACT SURGERY**

Chris Albanis, MD, Michelle Pineda, MBA

In this session presented by Michelle Pineda, MBA and Chris Albanis, MD, you will learn how to identify professional liability risk exposures associated with cataract surgery procedures and provide ophthalmic surgeons and their practice with risk management strategies to mitigate those risks.

**LIVE WELL – STRETCH FOR SUCCESS – BETWEEN CASE STRETCHES TO PRESERVE YOUR CAREER**

Maria Lim, MD

Back and neck pain are the most common causes of disability for the ophthalmic surgeon. These issues can lead to discomfort, temporary, and even permanent disability, which presents us from doing what we love – operate. Dr. Lim will go through exercises that can be done between cases to put us on a journey of active mindfulness that will improve quality of life and extend our careers!
Posters

Farah Abdelhameed, MD
Subfoveal Choroidal Thickness Predicts Macular Atrophy in Neovascular and Non-neovascular AMD

Usiwoma Abugo, MD
Recurrent Chalazion Driven by Demodex Blepharitis: A Case Series

Jean Adomfeh, MBA, BA
Recurrent HSV Keratitis by Race and Gender

Kanika Agarwal, MD
Rate of Intraoperative Complications in Patients with High Myopia Undergoing Cataract Surgery with Anterior Chamber Maintainer

Simra Ahmed, MD
Severe Ocular Sequela in the Setting of Keytruda

Akhila Alapati, MD
The Utility of Surgical Intervention in Delayed Presentation of Congenital Unilateral Cataracts

Tala Al-Khaled, MD
A Case of Retinitis Pigmentosa and Presumed Hereditary Hemorrhagic Telangiectasia

Karen Allison, MD
Development and Deployment of Glaucoma Screening and Medical Appointment Reminder Mobile Application – Pilot Study

Karen Allison, MD
Cataract VS. Cataract and MIGS: a Systematic Review

Islam Alsagheer
RPE and Outer Retinal Atrophy (RORA) in TREX-AMD Trial: Three Years Analysis of Monthly vs Treat-and-extend Ranibizumab

Zainalabdin Aitobiani
Risk Factors for Macular Atrophy in NVAMD: Final Analysis of the TREX-AMD Trial Using CAM Classification of Atrophy

Mona Amer, BA
Traumatic Isolated Rupture of Inferior Rectus Muscle and Review of The Literature

Abha Amin, MD
Comparison of a 3D Heads Up Surgical Platform with a Standard Operating Microscope on Resident Cataract Surgery Proficiency and Ergonomics

Abha Amin, MD
The Effect of Continuous N95 Mask Usage on Intraocular Pressure and Blood Oxygen Saturation

Jella An, MD, MBA
Real World Evaluation of Canaloplasty and Trabeculotomy in Pseudophakic Eyes with Open-angle Glaucoma (OAG): A Retrospective, Multicenter, 12-month Study (ROMEO II)

Catherine Anderson-Quinones, MD
An Orbital Mystery: A Unique Case of an Obsolete Orbital Implant with a Review of Orbital Implant Materials

Su Mae Ang, MD
Optic Nerve Glioma Masquerading as Neurophilis with Optic Neuritis

Sruthi Arepalli, MD

Andrea C. Arteaga, MD
Metallloproteinase-9 in the Ocular Surface of Patients with Implanted Boston Type-1 Keratoprosthesis

Thilaka Arunachalam, BS
SHP2 Expression in the Pathogenesis of Rosacea

Malvika Arya, MD
Bilateral Posterior Uveal Effusion After Uncomplicated Cataract Surgery

Penny A. Asbell, MD, MBA
Antibiotic Susceptibility of Bacterial Pathogens Isolated from the Aqueous and Vitreous Humor in the Antibiotic Resistance Monitoring in Ocular microorganisms (ARMOR) Surveillance Study

Sanah Aslam, MD
Paracentral Acute Middle Maculopathy due to Transient Focal Paracentral Retinal Vasculitis

Caroline Awh, MD
Foscarnet Eyedrops for the Treatment of Refractory Herpes Keratitis: A Case Series

Katherine Awh, BA
Outcomes of Suspending Treatment in Eyes with Advanced Neovascular Age-related Macular Degeneration

Ame Azad, MD, MS
 Conjunctival Squamous Cell Carcinoma Clinical Characteristics and Management: A Retrospective Case Series

Ame Azad, MD, MS
Trends and Effect of Gender on Authorship and Editorial Board Membership in Ophthalmic Plastic and Reconstructive Surgery: A 36-year Analysis, 1985-2020

Fereshteh Azad, MD, MSc
Recurrent Pseudomonas Aeruginosa Meibomitis in Chronic Immunosuppressive Monoclonal Antibody Use

Rachel Babij, MD, PhD
Effective Low-cost Ophthalmological Screening with a Novel Iphone Fundus Camera at Community Centers

Ayesha Badar, MD
Comparison of Outcomes with Ab Interno and Ab Externo Xen

Ayesha Badar, MD
Outcomes of Bent Ab Interno Needle Goniotomy (BANG) Combined with Cataract Extraction in Severe Glaucoma

Dara R. Baker, MD
Small Cell Lung Carcinoma Choroidal Metastasis in a Patient Under Systemic Remission

Silas Bal, MD, MPH
Risk of Recurrent HSV Keratitis by Anatomic Location
Posters

Sila Bal, MD, MPH
Characteristics and Impact of Demodex Blepharitis: Results from the Atlas Continuation Study

Vaishnavi Balendiram, MD
12-month Outcomes on MicroPulse Transscleral Laser Therapy Dosimetry with the Revised P3 Delivery Device

Flavius Beca, MD
A Red Herring: Patient Presenting with Subconjunctival Hemorrhage Diagnosed with Metastatic Disease

Sahar Bedrood, MD
Gel Stent vs. Trabeculectomy: Demographics and Medication-free Eyes at 12 Months in the Gold-standard Pathway Study (GPS)

Nysha Blender, OD
Sustained 30 Day Effect of an Intracanalicular Dexamethasone Insert for Treating Ocular Itching Associated with Allergic Conjunctivitis

Rucha Borkhetaria, BS
The Impact of the COVID-19 Pandemic on Gender Differences in Professional and Household/Parental Responsibilities of Ophthalmologists

Jessica Brinson, BS
Disparities in Eye Care Usage Across Self-reported Vision Impairment and Diabetes Status in the United States

Carleigh Bruce, MD
A Case of Parry Romberg Syndrome Involving the Orbit

Dominic Bucci, BS
Pediatric Congenital Cataract Images with Femtosecond Laser Cataract Extraction Assisting Surgical Intervention

Vatinee Bunya, MD, MSCE
Validation of a New Questionnaire to Screen Dry Eye Patients for Sjögren’s Disease: Preliminary Findings

Keale Cade, BS
Comparison of Lamina cribrosa Thickness Between Healthy and Glaucomatous Eyes Using Standard Automated Perimetry Results

Larissa Camejo, MD
Ab Interno Xen Gel Stent Implantation in a Patient with Uncontrolled IOP and Severe Glaucoma and History of Retina Detachment Repair with Scleral buckle

Nathaniel Cameron, BA
Evaluation of Cataract Surgery Performed in Conjunction with a Free Clinic

Anita Campbell, MD
Intraocular Pressure (IOP) Fluctuations and Visual Field Status: Fluctuation Suppression with Combined Canaloplasty and Trabeculotomy in Open-angle Glaucoma (OAG)

Pamela Capellan, BA
Diabetic Retinopathy Screening Experiences Among Hispanic, Spanish-speaking Adults: “¡Trátame Como Familia!”

Lea Carter
Electrophysiological Analysis of Traumatic Optic Neuropathy and Traumatic Brain Injury Among Active Military

Clara Castillejo Becerra, MD
Ophthalmic Adverse Effects of BRAF Inhibitors

Tara Cayton, MD
Ocular Manifestation of Wernicke Encephalopathy in a Pediatric Patient

Meghana Chalasani, MBA, BS
Case of Rapid Evolution from Stable, Non-exudative Age-related Macular Degeneration to Choroidal Neovascularization

Meghana Chalasani, MBA, BS
Increasing Transparency of Parental Leave in Medicine

Viet Chau, MD
Phylogenetic and Genomic Analysis of HSV-1 Ocular Isolates Recovered from Keratoconjunctivitis

Angela Chen, MD
Late Onset Interface Calcium Deposition Following LASIK

Hongan Chen, MD, BS
Ocular Pathology Among Homeless Patients in an Urban American City

Katherine Chen, MD
A Case of Atypical Idiopathic Orbital Inflammation Secondary to Systemic Lupus Erythematosus

Kaylie Chen, BS
Representation of Women Speakers in Ophthalmology Grand Rounds

Michelle Chen, MS
A Prospective Longitudinal Five-year Analysis of cRORA Progression in Age-related Macular Degeneration in SD-OCT Images

Natalie Chen, PA-C
Patient Satisfaction with the Symfony Intraocular Lens

Teresa Chen, MD
Orbital Involvement in Adult Leukemias

Teresa Chen, MD
Orbital Liposarcoma: A Surveillance, Epidemiology and End Results (SEER) Database Study

Tiffany Cheng, BS
Pseudocholinesterase Deficiency in Ophthalmology: An Unexpected and Perilous Complication

Joanne Choi, MD
Bilateral Central Retinal Vein Occlusion-like Retinopathy Secondary to Hyperviscosity Syndrome

Hassaam Choudhry
Female Authorship Trends Among Ophthalmology Residents in the U.S.

Hassaam Choudhry
Noninfectious Corneal Ulcers in Liver Transplant Candidates with Alcoholic Cirrhosis
Posters

Audrey Chow, MD
Teprotumumab-associated Chronic Hearing Loss Screening and Proposed Treatments

Karen Christopher, MD
Demographic and Operative Features of Patients With and Without Prior Corneal Refractive Surgery Undergoing Cataract Extraction

Karen L. Christopher, MD
Predictors of Pseudophakic Retinal Breaks at a Tertiary Care Academic Medical Center

Rachel Chu, MD
Increasing Diversity and Inclusivity in Ophthalmology by De-emphasizing USMLE Step 1 in the Resident Selection Process

Lindsay Chun, MD
Postoperative Endophthalmitis After Pediatric Cataracts Using a Medicaid Claims Database

Brigette Cole, MD
Orbital Necrotizing Fasciitis

Christine Coward, MD
Diversity of an Ophthalmology Department: What a Difference Two Years Can Make

Deena Dahshan, MD
Using Twitter to Address Digital Eye Strain During Virtual Residency Interviews

Xi (Daisy) Dai, BA
The Effect of Topical Recombinant Human Nerve Growth Factor on Tear Production

Liane Dallalzadeh, MD
Orbital Floor Reconstruction via Autologous Radial Forearm Free Flap with Palmaris Longus Tendon

Katherine Dalzotto, MD
Adie Tonic Pupil Following Uncomplicated Cataract Surgery

Amisha Dave, BSE
Opioid Prescribing Patterns Among Oculofacial Plastic Surgeons

Bren Davis, MD
Scleral Thinning 20 Years Post Pterygium Removal

Rakhi P. D’Cruz, MBBS, DOMS, DNB
To Compare the Long-term Surgical Outcomes of Cataract Surgery Alone versus Combined Surgery in Pseudoexfoliative Glaucoma (XFG) in Terms of Intraocular Pressure, IOP, Reduction

Sofia De Arrigunaga, MD, MPH
Presentation of a Novel EHR Use Documentation Burden (DocLag) and its Distribution Among Ophthalmologists at a Large Academic Center

Tatiana Deveney, MD
Analysis of Ophthalmology Consults for Pupil Abnormalities

Natalia Diaz Torres, MD
Spontaneous High-flow Direct Carotid-Cavernous Fistula in an 80-year-old Female Presenting with Acute Onset Proptosis and Decreased Vision

Anna Dickinson, BA
Comparison of Effectiveness of Micropulse Transscleral Cyclophotocoagulation in Adults With Severe Glaucoma Versus Mild to Moderate Glaucoma

Kelsey Donovan, BS
A Minimally Invasive Suture-suspended Brow Lift to Correct Unilateral Brow Ptosis

Rachel Downes, MD
Lymphatic Drainage Pattern of Conjunctiva: A Lymphoscintigraphic Study

Elaine Downie, MD
Acute Orbital Inflammation Secondary to Zoledronic Acid Infusion

Elaine Downie, MD
Treatment of a Pediatric Case of Orbital Desmoid-type Fibromatosis with Sorafenib

Allison Drummond, MD
Characteristics of Patients with Delayed Cataract Presentation Prior to Cataract Surgery: A Nationwide Cohort.

Haley D’Souza, MD
Orbital Complications of Sickle Cell Disease, A Case Study and Literature Review

Emily Duffner, BS
Tumor Location Predicts Germline Mutation Status in Patients with Solitary Unilateral Retinoblastoma

Nicole Duncan, MD
Effect of Intracameral Phenylephrine and Ketorolac on Surgical Time, Need for Pupil Expansion Device, and Fentanyl Use in Cataract Surgery

Chandni Duphare, MD
A Case of Recurrent Myopericytoma

Rawan Elhamdani, BS
Ocular Decompression Retinopathy Following Combined Cataract and Baerveldt Glaucoma Implant Surgery

Parisa Emami, MD, MPH
Gender Disparities in Salaries of Academic Ophthalmologists

Sarah Eppley, MD, MSc
Bilateral Primary Orbital Xanthomas: A Case Report

Elizabeth Eshun, BS
Appointment Compliance in a Pediatric Population with Amblyopia

Marybeth Farazdaghi, MD
A Case of Idiopathic Sclerosing Orbital Inflammation Masquerading as Thyroid Eye Disease

Misha Faustina, MD, FACS
A Descriptive Analysis of Ophthalmology Residency Program Promotional YouTube Videos

Hayley Favre, MD
Glaucoma Risk After Vitrectomy: A 1-year Retrospective Chart Review
Mona Fayad, MD
15 years After Pd-103 Plaque Brachytherapy for Nonpigmented Ciliary Body Adenocarcinoma

Mona Fayad, MD
A Rare Case of Orbital Cavernous Hemangioma Causing Compressive Optic Neuropathy

Alexis Fazio, BS
Chorioretinal Findings in Intraocular IgG4 Related Disease: A Case Report and Review of the Literature

Elise Fernandez, BS
Development of Neurodegenerative Comorbidities in Geriatric Patients with Traumatic Eye Injuries

Harvey Fishman, MD
Daily Clinical Improvements Following IPL with OPT for Treating Chalazia: A Multicenter Study

Sonia Francone, MD
Reconsidering Pseudophakic Monovision: Cataract Counseling Practices and Patient Satisfaction

Akua Frimpong, BS
Sex Differences in Scholarly Productivity, Academic Rank, and NIH Funding of US Academic Neuro-ophthalmologists

Christine Funke, MD
Real World Evaluation of Canaloplasty and Trabeculotomy Combined with Cataract Surgery in Open-angle Glaucoma (OAG): A Retrospective Multicenter, 12-month Study (ROMEO II)

Tara Gallant, BA
Trabeculectomy Wetlab Training Using Limes and Chickens

Roya Garakani, DO
Retinal Findings Shed Light on the Etiology of Encephalopathy in an Intensive Care Patient

Roya Garakani, DO
Outcomes of Photoablative Refractive Surgery in Patients Evaluated by Ophthalmology Residents, Cornea-refractive Fellows, and Attending Surgeons

Paris Hanson, BS
Risk Factors for Intraoperative Floppy Iris Syndrome in Women

Whitney Hauser, OD
A Pooled Analysis Evaluating Effects on Corneal Disease Progression in Patients with Neurotrophic Keratitis With or Without Topical Recombinant Human Nerve Growth Factor (rhNGF)

Vivian Hawn, BS
The Impact of Rapid Weight Loss After Bariatric Surgery on Ocular Structures and Physiology: A Prospective Analysis

Sarah Hegleh, BS
Eyelid Ptosis due to Metastatic Occult Breast Cancer

Amy Hellem, MLA
Sustained Delivery: Online Medical Education Can Significantly Improve Knowledge, Competence and Confidence for Treating AMD and Diabetic Eye Disease

Amy Hellem, MLA
Neurotrophic Keratitis: Online Medical Education Can Significantly Improve Ophthalmologists’ Knowledge, Competence and Confidence with Diagnosis and Management

Tina Hendricks, MD, MSc
Blind to the Consequences of Cataract Surgery

Samantha Herretes, MD
Phase 1 Multicenter Study of Magnetic Cell Therapy for Corneal Edema

AnnMarie Hipsley, DPT, PHD
Determination of Central Optical Power Utilizing a Finite Element Model of Accommodation

Sitara Hirji, MD
Epidemiologic and Social Characteristics of Individuals Referred to Ophthalmology in the Manhattan Vision Screening and Follow-up Study in Vulnerable Populations
Posters

Sitara Hirji, MD
Manhattan Vision Screening and Follow-up Study: Ocular Pathology in Telemedicine Images

Ruby Hollinger, BA
Characterizing the 2022 Ophthalmology Match: A Home-field Advantage?

Hong-Uyen Hua, MD
Feasibility of Anterior Chamber Optical Coherence Tomography Quantification of Anterior Chamber Inflammation and Cytokine and Protein Biomarker Tear Profile in Pediatric Uveitic Patients

Amy M. Huang, MD
Post-operative Inflammation Outcomes with the Use of the Sustained-release Intracanicular Dexamethasone Implant (Dextenza) Following Routine Phacoemulsification

Rebekah Huffman, DO
Evaluation of Post Operative Refractive Outcomes After Cataract Extraction in Post-LASIK Patients Using the Alcon Vivity Intraocular Lens

Dana Huh, BA
Impact of Childbearing Leave on Ophthalmology Resident Physician Performance: A Multicenter Study

Alina Husain, BS
Outcomes from the Surgical Curriculum for Ophthalmology Residents Standardized Skills Lab

Sayyada Hyder, PGY-1 at NYP-Cornell Ophthalmology
Downbeat Nystagmus? Could the Anti-GAD Antibodies Be the Culprit?

Sayena Jabbehdari, MD, MPH
Vismodegib, an Adjuvant Treatment for Periorbital Basal Cell Carcinoma

Otana Jakpor, MD, MSc
International Electives During Ophthalmology Residency: Opportunities, Barriers, and Career Impacts

Inae Jang, MD
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**Sara Wester, MD**  
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**Bethlehem Wole, MD**  
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**Annie Wu, MD**  
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**Haochen (Emily) Xu, MD**  
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**Janine Yang, BS**  
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**Sarah Ye, BS**  
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**Terisa Ylin, MHS**  
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**Kristy Yoo, BA**  
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**Caroline Yu, MD**  
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**Jenay Yuen, BS**  
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**Jenay Yuen, BS**  
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Jennifer Zeiger, BS
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Lily Zhang, MD
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Sandy Zhang-Nunes, MD
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Yuxi Zheng, MD
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Yiyun Zhou, MD, PhD, MBA
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Aretha Zhu, BS
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Aretha Zhu, BS
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Catherine Zhu, MD
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Dagny Zhu, MD
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Dagny Zhu, MD
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Melody Ziari, BS
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Abha Amin, MD
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Abha Amin, MD
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Nicole Bajic, MD
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Savannah Kumar, BS
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Mary Qiu, MD, PhD
Anterior Chamber Ahmed to Pars Plana Baerveldt 350 Exchange with Autologous Capsule Autograft

Tahira Scholle, MD
Occult Intraocular Foreign Bodies After Nail Gun Injury

Saumya Shah, MD
Full Thickness Macular Hole Repair with Associated Asteroid Hyalosis

Lucy Shen, MD
Rerouting a Glaucoma Tube into the Pars Plana for Recurrent Tube Exposure

Ifeoma Ude
Surgical Techniques for the Removal of Atopic Cataracts

Nita Valikodath, MD
Surgical Approach to Posterior Subretinal Bands in a Case of Recurrent Retinal Detachment

Christina Weng, MD, MBA
Removal of a Failed Primary Scleral Buckle

Christina Weng, MD, MBA
Vitrectomy for Symptomatic Vitreous Opacities: 4 Steps for Surgical Success

Emma Wolinsky, BA
A Novel Technique in Cataract Wound Closure: Use of a Cellulose Eye Spear to Wick Blood across a Clear Corneal Incision
Participant Biographies

USIWOMA ABUGO, MD

Dr. Abugo practices Oculoplastic Surgery and is on faculty at Eastern Virginia Medical School. Mentoring and diversity in Ophthalmology are her main passions. Due to this, Dr. Abugo created an active social media mentoring platform under @MentorMeMD. Through the AAO/AUPO/MOM program she avidly mentors the next generation. Dr. Abugo advocates for diversity. In the past year, Dr. Abugo led symposiums on diversity featuring leaders in the Ophthalmology community at the annual NMA, WIO, and AAO meetings. Dr. Abugo currently serves on various program committees for WIO, NMA, and AAO. In addition to this, she has served as the co-chair for WIO 2021 and is the chair for the WIO 2022 summer symposium.

CHRIS ALBANIS, MD

Chris Albanis, M.D. is a comprehensive ophthalmologist at Arbor Centers for EyeCare, Clinical Associate at the University of Chicago, and Chief Medical Officer of Ocular Partners. “Why ophthalmology?” she states: “I have a passion for all things visual: people-watching, art, and seeing this beautiful world. What motivates me daily is the ability to give the gift of sight (or help prevent its loss).” Dr. Albanis serves in many leadership roles, including: board member of the American Board of Ophthalmology, Director of the Leadership Development Program for the American Academy of Ophthalmology, member of the committees for OMIC, and Chair of Ophthalmology at Advocate Christ Medical Center.

JANET ALEXANDER, MD

Janet Alexander, MD is a pediatric ophthalmologist and clinician scientist at the University of Maryland. Following undergraduate education at the University of Washington, Seattle, and medical school at the University of Pittsburgh, she completed ophthalmology residency at the George Washington University in Washington, DC and fellowship at Children’s National in Washington, DC. She is pursuing a Masters degree in biostatistics and epidemiology. Her clinical focus is pediatric anterior segment and ROP. Specific interests include surgical and research education, and advancing technology to make ocular diagnosis in infants and young children equitable, early, accurate, and comfortable.

JELLA AN, MD, MBA

Jella An is an associate professor at the Wilmer Eye Institute, Johns Hopkins Medicine, as well as medical director of Wilmer Bethesda and Vice Chair for the Wilmer Eye Care Network. Dr. An’s specific areas of clinical expertise are in minimally invasive glaucoma surgery (MIGS), where she has received regional and national recognition, and in the management of clinical practice. Dr. An completed a clinical fellowship in glaucoma and advanced anterior segment surgery at the University of Toronto. Dr. An is passionate about achieving the best patient outcomes, advancing innovative glaucoma treatment options, and providing high-quality training and mentorship for future clinician-leaders.

LYNN ANDERSON, PHD

Lynn Anderson, PhD, CEO of the International Joint Commission on Allied Health Personnel in Ophthalmology (IJCAHPO), oversees the areas of Allied Ophthalmic Personnel certification/assessment, education/training, accreditation, operations, and Foundation. IJCAHPO has over 31,000 certificates and a team of 25 professionals in St. Paul, MN. Anderson has a PhD in Education from the University of Minnesota, Master’s and Bachelor’s Degree. Achievements include presenting at ophthalmology and education/certification congresses; conducting research; authoring articles and books on training, assessment, simulation; serving on non-profit boards and receiving NCCA’s Certification Leadership Award.
Participant Biographies

JOANA ANDOH, MD
Joana Andoh is a first-year resident at Wilmer Eye Institute, Johns Hopkins University. She holds an undergraduate degree in Molecular Biochemistry/Biophysics and Classical Civilization from Yale College and a medical degree from Yale School of Medicine. She is passionate about health equity, workforce diversity, and mentorship. In her free time, she enjoys baking, yoga, ballet, and hiking.

BARBARA ARNOLD, MD
Dr. Barbara Arnold is Clinical Professor of Ophthalmology at UC Davis, in Sacramento, CA where in addition to serving on the volunteer faculty, she is in full time private practice. She is a past president of WIO and the founder of the Summer Symposium, beginning in 1998. She loves sharing her passion for painting and received the inaugural Compassionate Service Award from the California Medical Association in recognition of her efforts in teaching watercolor painting to students with visual disabilities (legally blind). She has been teaching painting classes at the Crocker Art Museum since 2012. Barbara encourages others to take up painting and explore the spontaneity of expression. Five of Dr Arnold’s paintings have recently been selected for the permanent art collection at the new Tschannen Eye Institute at the UC Davis Medical Center.

ANALISA AROSEMENA, MD
Dr. Analisa Arosemena is a board-certified ophthalmologist currently in a practice in Miami Florida. She completed her residency at Tulane University in New Orleans, Louisiana and continued to do a Glaucoma and Anterior Segment fellowship under the mentorship of Dr. Ramesh Ayyala. She then traveled to Panama where she practiced for a year performing surgery on underserviced patients, as well as private practice. She then moved to Florida where she found the right balance of challenging ophthalmology practice and outdoor activities as scuba diving. She currently performs a wide arrange of glaucoma cornea and complex cataract surgery in a multi-specialty practice.

PENNY ASBELL, MD, MBA, FARVO
Penny Asbell, MD, FACS, MBA, FARVO is committed to advancing our knowledge of eye disease and treatment through translational and clinical trial research, having completed well over 100 trials including HEDS on ocular herpes simplex, PERK and excimer on refractive surgery, DREAM on dry eye and Ocular TRUST, and ARMOR on antibiotic resistance. Mentoring to advance the careers of MDs, ODs, PhDs in the USA and globally; Honors including MBA, ELUM, President of WIO. Dr. Asbell has contributed to new insights in patient care and disseminated clinically relevant evidence through nearly 300 peer reviewed publications to ensure she lives up to her purpose to “improve sight, empower lives.”

NIKA BAGHERI, MD
Dr. Nika Bagheri is a vitreoretinal surgeon at California Retinal Consultants.

REECHA BAHL, MD
Dr. Reecha S. Bahl has over a decade of experience as a board-certified Ophthalmologist with subspecialty expertise in Pediatric Ophthalmology & Adult Strabismus. She completed residency training at Cole Eye Institute of Cleveland Clinic, and subspecialty fellowship at the Kellogg Eye Center of the University of Michigan. She is Associate Professor and Associate Residency Program Director for the Department of Ophthalmology at Wayne State University School of Medicine in Detroit, Michigan. She has received numerous accolades in teaching and research, with a specific research interest in the treatment of strabismus, at both the institutional and national levels.
Participant Biographies

SOPHIE BAKRI, MD, MBA

Sophie J. Bakri, MD, MBA is Professor and Chair of the Department of Ophthalmology at Mayo Clinic, Rochester, MN. She has authored over 200 peer-reviewed papers and 30 book chapters. She is a principal investigator on numerous multicenter clinical trials on novel drugs for retinal disease. She serves on the Editorial Board of AJO, Retina, Seminars in Ophthalmology and OSLI Retina. She has served on committees at the Macula Society, Retina Society and AAO, and is a Board Member of ASRS. She has received numerous awards, including the Ophthalmologist Top 40 under 40 award, a Senior Achievement Award from AAO, a Senior Honor Award from ASRS and inducted into the Retina Hall of Fame.

JEANNETTE BANKES

Jeannette Bankes is the President of the Global Surgical Franchise at Alcon. Jeannette’s responsibilities include strategic leadership to product development, portfolio management and commercialization of products. With over 30 years in the healthcare space, she has contributed to numerous technology advancements. Prior to Alcon, she was at Boston Scientific for 15 years and also worked for Merck for 12 years. Her diverse career portfolio includes domestic/international marketing, sales, clinical trials, regulatory, medical affairs, medical education, operations and manufacturing. Jeannette serves on the board for the ASCRS Foundation, Apollo Endosurgery and Aurion Biotech.

YOLOANDE BARNARD

Yolande is a Pharmaceutical Sector veteran, starting her career as Medical Sales Rep. directly out of business school. She has had numerous prominent roles both Domestic and International within the commercial and corporate pharmaceutical spectrum. Yolande joined Bausch Health companies in 2017, her current role is VP & General Manager, B + L Pharmaceuticals in the US. In her free time, Yolande enjoys spending time with her family, husband Werner and twin girls Elizabeth and Lorraine.

AUDINA BERROCAL, MD

Audina “Nina” Berrocal, MD holds the rank of Professor of Clinical Ophthalmology. She also serves as Director of the Pediatric Retina service at Bascom Palmer Eye Institute and Jackson Memorial Hospital and Vitreoretinal fellowship director. Dr. Berrocal is internationally recognized for her approach to pediatric retinal diseases. As a pediatric retina specialist and Director of Pediatric Retina and Retinopathy of Prematurity Service, she has extensive clinical, surgical and research experience in the diagnosis and treatment of ROP in this population. She has performed extensive basic and clinical research studies in ROP, and have co-authored over 70 peer-reviewed papers in these area.

JESSE BERRY, MD

Jesse L. Berry, MD is Associate Professor Ophthalmology, Director of Ocular Oncology and Vice Chair of Surgery for Academic Affairs Children’s Hospital Los Angeles and the USC Roski Eye Institute. She received her undergraduate and medical degree from Harvard University followed by ophthalmology and fellowship training at USC. Dr. Berry is the founder of Women in Ocular Oncology and Vice President of the International Society of Ocular Oncology. Her clinical expertise focuses on retinoblastoma and uveal melanoma. She holds the Berle and Lucy Adams Chair in Cancer Research for her endeavors which include development of the aqueous humor as a liquid biopsy for retinoblastoma supported by NCI.
Participant Biographies

**DURGA BORKAR, MD**

Dr. Durga Borkar is a vitreoretinal surgeon at Duke University. Her academic interests include clinical outcomes research utilizing large administrative datasets. She has co-authored over 60 peer-reviewed publications and several book chapters early in her career. She is the recipient of several awards for her excellence in research and clinical care, including the Heed Foundation Fellowship, the Society of Heed Fellows Award, and the AAO Advocacy Ambassador Award. Dr. Borkar completed her medical school training at Northwestern University. After a general ophthalmology residency at Massachusetts Eye and Ear, she completed her vitreoretinal surgery fellowship at Wills Eye Hospital.

**CARLA BOURNE, MD**

Dr. Carla Bourne completed Ophthalmology Residency and Medical School at Howard University College of Medicine and Glaucoma Fellowship at Ophthalmic Consultants of Boston/Tufts Medical Center. She currently staffs residents and fellows at James A. Haley Veterans’ Hospital and University of South Florida in Tampa and introduced Minimally Invasive Surgery techniques at the Veterans’ Hospital in Orlando. While on faculty at University of South Florida, she was Principal Investigator for pharmaceutical trials, directed the Ophthalmology Medical Student Clerkship and was a Collegium Director for their Career Advising program.

**CYNTHIA BRADFORD, MD**

Cynthia Bradford M.D. is a Professor of Ophthalmology at the Dean McGee Eye Institute in Oklahoma City. Throughout her career she has been involved in medical student and resident education. She has been an associate examiner of the ABO and locally has served on the Medicare Carrier Advisory Committee. She has been active in the American Academy of Ophthalmology, first serving on education committees and then on advocacy committees. As Secretary for State Affairs she has been faculty for the Leadership Development Program. She served as Senior Secretary for Advocacy and then served as the 2017 President of the AAO.

**TERESA BREVETTI, MD, MSC**

Dr. Teresa L. Brevetti, currently Senior Director of the Medical Science team at Bausch and Lomb, is a board certified ophthalmologist. She has worked in academia and private practice settings prior to working in industry. She received her medical degree from the State University of New York Downstate Medical Center and after residency, completed her glaucoma fellowship at the Scheie Eye Institute at the University of Pennsylvania. She also completed a Master of Science program in Pharmaceutical Medicine at Hibernia College. She is a volunteer faculty member at SUNY Downstate and enjoys teaching and mentoring ophthalmology residents. In her spare time, she enjoys cooking and travelling.

**SUSAN BURDEN, MD**

Dr. Susan Burden is currently President of the Women in Ophthalmology. She also serves as Councilor for North Carolina to the American Academy of Ophthalmology. She is Residency Director at Wake Forest University in Winston Salem, NC. She has practiced Comprehensive Ophthalmology since 2005 and specializes in complex cataract surgery. She trained at the University of Michigan (undergraduate, medical school, and ophthalmology residency).
Participant Biographies

CAT BURKAT, MD, FACS

Cat Burkat, MD FACS is Professor in Ophthalmology and UW-Madison Co-Director Global Ophthalmology and Diversity Champion, specializing in Oculofacial Plastic Surgery. Editor for 3 oculofacial books, she has written >90 book chapters, and holds leadership roles in Women Professors of Ophthalmology, AAO Minority Mentoring, senior mentor/panel leader/chair for ABO. She is 4-year Program Chair for ASOPRS Scientific Meetings, has led >70 courses at AAO & Oculofacial Subspecialty Day, and is ASOPRS-WOC Chair for the ICO/World Ophthalmology Congress. She is AAO EyeWiki Editor-in-Chief & prior Lead Editor, and received AAO Senior Achievement & Secretariat Awards, and 2022 UW Women of Color Award.

LARISSA CAMEJO, MD

Larissa Camejo, MD is a Board Certified Ophthalmologist, Fellowship Trained Glaucoma Specialist and CEO and founder of Larissa Camejo MD. PA., a private practice in Jupiter, Florida. She specializes in advanced glaucoma medical and surgical care, cataract surgery and dry eye management. Born and raised in Venezuela, Dr. Camejo is fluent in Spanish. She completed medical school at the Universidad Central de Venezuela and Ophthalmology Residency and Glaucoma Fellowship at the University of Pittsburgh. She is considered a Key Opinion Leader in the field and a national and international speaker. Her main interests in the field include MIGS, Cataract surgery and DED in glaucoma patients.

YARA CATOIRA-BOYLE, MD

Dr. Catoira-Boyle completed her ophthalmology residency in 2001 at Indiana University (IUSM) and a glaucoma fellowship in 2002 at Mount Sinai school of Medicine/Manhattan Eye and Ear in New York city. She returned to Indianapolis and started a glaucoma Academic practice with IUSM in 2003 and was chief of Ophthalmology at the Indianapolis VA from 2017 through 2019. In 2020, she made a switch for private solo practice where she enjoys the combination of comprehensive and glaucoma practice as well as being a business owner. She has been a role model and mentor to countless female medical students and residents over her 20 years in teaching.

COLLEEN CEBULLA, MD, PHD

Dr. Cebulla, MD, PhD is Associate Professor and Vice Chair for Research for the Department of Ophthalmology and Visual Sciences at The Ohio State University, Havener Eye Institute. She holds the Torrence A. Makley Research Professorship and directs the Ohio Lions Retina Research Laboratory. She received her MD/PhD from the Medical Scientist Training Program at The Ohio State University. She completed ophthalmology residency and fellowships in ocular oncology and vitreoretinal surgery at the Bascom Palmer Eye Institute. She was named a Top Cancer Doctor in 2015 by Newsweek magazine. Her group, and others, identified the hereditary BAP1 tumor predisposition syndrome.

ARTHUR CHAN, PHD, MBA

Arthur is an innovative and creative medical affairs leader and the Vice President of Medical Affairs at Tarsus Pharmaceuticals Inc. He’s a biomedical engineer by training with vast expertise in clinical research, developing and launching medical device and pharmaceuticals products in eyecare. He is well respected in the medical affairs and eyecare communities for building strong teams, his dedication to diversity and inclusion, and his passion for mentoring others. Arthur is an advocate for ensuring that clinical trial investigators and participants are as diverse as the patients that our products are intended to serve.

MARGARET CHANG, MD, MS

Margaret A. Chang, MD, MS is a Senior Partner at Retinal Consultants of Sacramento in Sacramento, California.
Participant Biographies

HEIDI CHASE, MA
Heidi Chase, Program Director for Seva Foundation, has worked in health and international development for more than 15 years. At Seva, Heidi collaborates with dozens of eye hospitals globally to increase the quality and volume of their services to help more people in their communities to see. Prior to joining Seva, she worked in several countries across Africa and Asia, most recently with the International Rescue Committee. Heidi holds a Master’s degree from American University’s School of International Service. When she’s not working, Heidi loves hiking and jigsaw puzzles.

SHWETA CHAUDHARY, MD
I am a Comprehensive Ophthalmologist at Cook County Hospital, which is one of the largest County Hospitals in United States. It provides me a great opportunity to care and serve the sickest and neediest patients to the best of my abilities. I have research background in Corneal Neurobiology and Dry eye disease. I am very grateful to be part of this profession and community which provides us the opportunity to change the lives of our patients and support each other.

HOWARD CHEN, MD
Howie Chen is a comprehensive ophthalmologist who worked with underserved populations at the Indian Health Service before starting his solo practice in Phoenix AZ. He has presented “Personal finance for ophthalmologists: how to save $3 million on your own” at AAO and enjoys educating other ophthalmologists about personal and practice financial management. He is an ardent supporter of solo and independent practices and has lectured about “How to start a solo practice” at AAO and state society meetings.

KATRINA CHIN LOY, MD
Katrina C. Chin Loy, M.D. is a comprehensive ophthalmologist and the Residency Program Director at Howard University Hospital. She received her B.A. from Barnard College at Columbia University, majoring in Neuroscience and Behavior and minoring in Dance. She later pursued her M.D. at Howard University College of Medicine and chose to stay at Howard for her ophthalmology residency training, after an intern year at University of California Irvine. Dr. Chin Loy is passionate about resident education, wellness, and disparities in healthcare. She currently chairs Howard University Hospital’s Graduate Medical Education Well-being Subcommittee to enhance efforts directed at trainee well-being.

SOPHIA CHUNG, MD
Sophia Chung, MD, is a Clinical Professor at the University of Iowa Departments of Ophthalmology & Neurology. She held the Walter & Sharon Ryan Davison Endowed Professorship of Ophthalmology at Saint Louis University (SLU) having served for 30 years. She attended Duke University School of Medicine and completed both her ophthalmology residency & neuro-ophthalmology fellowship at Baylor College of Medicine. Dr. Chung is an Emeritus Board Director of the American Board of Ophthalmology, past Vice-Chair for the ACGME RRC for Ophthalmology, & Fellow of NANOS having served on its’ board & numerous committees. She was honored by NANOS with the 2021 Merit Award and has won 5 teaching awards.

JULIE CLARK, MD, MS
Julie Clark, MD, MS is the Vice President of Clinical Development at Iveric Bio. Julie has worked in the ophthalmology space since 2007 in both front and back of the eye disease states with Eylea, Jetrea and Beovu. Recently, she served as CMO at Adverum, developing ADVM022 gene therapy for wet AMD and DME. She is a proud graduate of Wake Forest University and Wake Forest University School of Medicine. - Go Deacs! Julie lives in Santa Monica, CA with her husband Gregg and cockapoo Elliot.
Participant Biographies

KIMBERLY COCKERHAM, MD

I am a board certified ophthalmologist, decorated veteran (US ARMY) with dual fellowship training in Oculoplastics/Orbit/Neuro-Ophthalmology. After 15 years in the Army, I have enjoyed private practice with an academic affiliation since 2006 as an Adjunct Clinical Associate Professor at Stanford. Over the years I have trained and mentored 38 fellows, the majority of whom have been women. I really enjoy helping others embrace as smooth a path to contentment as possible. My most recent adventure has been training emergency medicine residents and implementing tele-eye to facilitate improved communication between the specialties. My foundation helps the underinsured get the care they need.

KATHRYN COLBY, MD, PHD

Kathryn Colby, MD, PhD, an internationally renowned academic corneal specialist, has pioneered novel, non-transplant treatments for Fuchs dystrophy. After two decades at Harvard Medical School, and 5 years as Department Chair at UChicago, Dr. Colby joined NYU as the Elisabeth J. Cohen Professor and Department Chair in 2020. Dr. Colby is the past-president of the Cornea Society and serves on numerous Boards of Directors. A passionate advocate for women in ophthalmology, Dr. Colby has received numerous awards, including the 2020 Bernice Z. Brown Award from WIO. She has published over 100 peer-reviewed articles, multiple book chapters and 7 books, including the only book on pediatric cornea.

DEBORAH COSTAKOS, MD, MS

I am currently chair of the Department of Ophthalmology & Visual Sciences at the Medical College of Wisconsin. I also chair the Medical College Physicians Compensation Committee and serve on the Institutional Compensation Committee. After doing residency and fellowship in pediatric ophthalmology at the University of Colorado, I spent some time in private practice prior to starting an academic career at MCW. Since joining MCW, I have enjoyed the opportunity to do advocate for women across clinical, educational and research missions and do so from the perspectives of both academic and private practice.

JENNIFER CROSS

Jennifer Cross is the Senior Director of Field Marketing at Dompe. Throughout her nearly 15 years in the eye care industry, Jennifer has distinguished herself as a compassionate leader with a mission to build collaborative and supportive teams as demonstrated through each of her senior roles in sales, sales training, marketing, and market development. Leaning into her passion to instill confidence in women leading to a positive community of women leaders, Jennifer focuses on recognizing each person’s unique abilities and contributions to continuously produce innovative solutions in biotech marketing.

SANJA CYPEN, MD

Dr. Sanja Cypen is a board-certified ophthalmologist who subspecializes in oculofacial plastic, reconstructive and orbital surgery. She obtained her undergraduate degree in music (piano performance) from the University of Florida prior to completing medical school at the University of Miami. She then completed her internship and ophthalmology residency at Duke University, followed by an ASOPRS fellowship at the University of California, Irvine. She was in private practice in central Florida but recently returned to Miami to join the Center for Excellence in Eye Care. In her spare time, she enjoys spending time with her husband Jeremy, two children (Jackson & Minka) and Shih-Tzu Moustachio.
Participant Biographies

MICHELLE D’ACHIARDI, MS, MA
Michelle D’Achiardi is a Senior Sales Consultant at Allegan Pharmaceuticals in South Florida. She has a tenured resume within Ophthalmology Pharma Industry, including consultative sales in Uveitis, Cornea, Retina, Ocular Plastics and, most recently, Glaucoma. She received a Master’s Degree in Communications from the University of Miami and a Master’s in Leadership from Nova Southeastern University. Michelle is passionate about building long term relationships with her customers and prides herself on the clinical knowledge of the products she represents. Although her job consumes the majority of her time, Michelle is the mother to a very active 12 year old boy.

Liane Dallalzadeh, MD is a current pediatric ophthalmology and strabismus fellow at the UCLA Jules Stein Eye Institute. She completed her residency at the UCSD Shiley Eye Institute where she served as chief resident and received her MD from Harvard Medical School. Liane has been attending WIO since 2017 and served on the program committee since 2020.

LAUREN DALVIN, MD
Dr. Lauren A. Dalvin is a full-time Ocular Oncologist and Associate Professor of Ophthalmology with a joint appointment in Medical Oncology at Mayo Clinic, Rochester, MN. She has over 100 peer-reviewed publications and was awarded the Leonard and Mary Lou Hoeft Career Development Award to support her translational science laboratory, which focuses on transcriptomics and epigenomics of uveal melanoma. Her clinical interests include uveal and conjunctival melanoma, vitreoretinal lymphoma, and retinoblastoma. Dr. Dalvin is passionate about multidisciplinary, team-based eye cancer care and advancing the field through quality clinical and translational research.

NATALIYA DANYLKOVA, MD, MBA
Dr. Danylkova is a comprehensive ophthalmologist and a Division Chair at Mankato Clinic, MN. After receiving her medical degree and finishing an ophthalmology residency at Ternopil Medical Academy, Ukraine, she completed an ophthalmology residency at Northwestern University, Chicago. She is the President of the Minnesota Academy of Ophthalmology. She is on the Board of Directors for WIO. She dedicates her free time to international ophthalmic mission trips to Kenya. She leads the efforts of the Minnesota Medical Relief Group to provide life-saving medical care to refugees, wounded soldiers, and civilians in the Russian-Ukrainian war.

ALEJANDRA DE ALBA CAMPOMANES, MD, MPH
Dr. de Alba is a Professor of Ophthalmology at UCSF where she holds the Creig S. Hoyt Chair in Pediatric Ophthalmology. She earned her Medical Degree at the Universidad Nacional Autónoma de México, followed by an ophthalmology residency at the University of California in San Francisco, and completed a fellowship training at the Children’s Hospital of Philadelphia. Her clinical activities focus on comprehensive assessment and treatment of pediatric eye diseases and adult strabismus, including retinopathy of prematurity, pediatric cataracts, strabismus, and amblyopia. She currently serves as UCSF Department Vice-chair for Diversity, Equity and Inclusion.

MARSHEILA DEVAN, MBA
Marsheila DeVan is a Communication Specialist with over twenty-five years of training experience. She is the Founder of MD Communications and specializes in coaching client to present powerfully and persuasively with confidence. Her expertise includes working within the pharmaceutical and medical industries, concentrating on professional speaker development, interpersonal skills improvement, meeting moderation, media training, curriculum development, one-to-one coaching and most recently prepping witnesses for Virtual Court. Marsheila holds a Bachelors Degree in Political Science from the UCLA and a Masters of Business Administration from UC Irvine.
Participant Biographies

**SNEH DHANNAWAT, MD**

Dr. Dhannawat is a board certified ophthalmologist. She has a strong and diverse ophthalmic background having done her ophthalmology residency from the prestigious Aravind Eye Hospital in India and University of Mississippi Medical Center, where she was the chief resident in her final year. She has fellowship training in Pediatric ophthalmology from Mayo clinic and Glaucoma from UT Southwestern in Dallas. At present she is practicing as glaucoma and comprehensive ophthalmologist at Physicians Eye Care and Laser Center at Baltimore where she mostly does glaucoma surgeries in addition to a laser assisted and manual cataract surgery with advanced technology premium lenses.

**JIAXI DING, MD**

Dr. Ding is a board certified ophthalmologist with fellowship training in diagnosis and management of Glaucoma. She specializes in lifelong care of patients with this chronic and potentially blinding disease. Her practice offers a wide spectrum of Glaucoma treatments, including medicines, lasers, Minimally Invasive Glaucoma Surgery (MIGS) as well as traditional Glaucoma surgeries. Dr. Ding is also a cataract surgeon and offers advanced technologies. Her professional memberships include the American Academy of Ophthalmology (AAO), American Glaucoma Society (AGS), and the North Carolina Society of Eye Physicians and Surgeon (NCSEPS).

**DIANA DO, MD**

Diana V. Do, MD, is Vice Chair of Clinical Affairs and Professor of Ophthalmology at the Byers Eye Institute, Stanford University School of Medicine. She is a leading physician-scientist who has over 15 years of experience in clinical trials and retinal research. She is an internationally recognized key opinion leader in retina.

**ENIOLAMI DOSUNMU, MD**

A summa cum laude graduate of Kentucky State University, Eniolami O. Dosunmu received her medical degree from The Ohio State University College of Medicine, cum laude. She completed her Internship and Ophthalmology Residency training at Mayo Clinic, Minnesota. She completed her fellowship training in Pediatric Ophthalmology at Duke University Eye Center, North Carolina. She is currently an Assistant Professor at Abrahamson Pediatric Eye Institute at Cincinnati Children’s Hospital Medical Center (CCHMC), University of Cincinnati, Ohio. She serves as the director of medical student education for Pediatric Ophthalmology and as the Ophthalmologist for the CHARGE syndrome center at CCHMC.

**LAUREN DITTA, MD**

Dr. Lauren Ditta is an Associate Professor at the University of Tennessee Health Science Center (UTHSC) in Memphis. She is a pediatric neuro-ophthalmologist at Le Bonheur Children’s Hospital where she is integrated in their Neuroscience Institute and Tuberous Sclerosis multidisciplinary clinics. She is faculty at St. Jude Children’s Research Hospital and treats children with a range of neuro-ophthalmic conditions. Dr. Ditta also sees adult patients with complex strabismic disorders at the UTHSC Hamilton Eye Institute.

**ALISON EARLY, MD**

Alison D. Early, MD is a cataract surgeon and comprehensive ophthalmologist at Cincinnati Eye Institute. Dr. Early practices medical and surgical ophthalmology including premium cataract surgery, glaucoma management, dry eye disease, and more. She has built a busy practice while balancing the challenges – and great rewards – of being a working mother to three young children. Dr. Early enjoys speaking on topics including ergonomics in ophthalmology and challenges facing women physicians. She has spoken on the regional, national, and international level and greatly enjoys connecting with members of the eye care community via social media. Find Dr. Early on Instagram @dr.alisonearly!
Participant Biographies

AMANDA ELY, MD
Dr. Amanda Ely is an Associate Professor of Ophthalmology & Pediatrics at Penn State Health. She received her MD from Penn State College of Medicine and completed both her Internal Medicine and Ophthalmology Residency at Penn State. She completed a fellowship in Pediatric Ophthalmology at the Duke Eye Center and returned to Penn State Eye Center, to work as a pediatric ophthalmologist & strabismus surgeon, since 2014. She has served on the residency Core Competency Committee since 2014, been a site WIO mentor since 2020, and was recently appointed department Chair of Diversity, Equity and Inclusion in 2022. Research areas of interest include pediatric anterior segment and gender equality.

SHANIKA ESPARAZ, MD
Shanika Esparaz M.D. is a board-certified Ophthalmologist who is currently in private practice at Northeast Ohio Eye Surgeons. She is a graduate of Northwestern University and Wright State Boonshoft School of Medicine. She completed her Ophthalmology residency and Medical Retina fellowship at Boston University. She is the founder and sole retina provider at Northeast Ohio Eye Surgeons. She provides comprehensive care as well and performs cataract surgery. She serves as a clinical associate professor of surgery at NEOMED. She recently became board certified in Lifestyle Medicine. She enjoys teaching and mentoring young ophthalmologists through social media.

MARJAN FARID, MD
Marjan Farid, MD, is Clinical Professor of Ophthalmology and Director of Cornea, Cataract and Refractive Surgery at the Gavin Herbert Eye Institute, University of California, Irvine in Irvine, CA.

GLORIA FLEMING, MD
Dr. Gloria P. Fleming is Professor of Clinical Ophthalmology and Vice Chair, Diversity, Inclusion, Equity and Talent, at The Havener Eye Institute at The Ohio State University’s Wexner Medical Center. She is the recipient of the University 2020 Distinguished Diversity Enhancement Award and is annually recognized as “Best Doctors in America” and “Top Doctor in Ophthalmology”. She served on the President and Provost Council on Women, as co-chair for the committee on Recruitment and Retention and serves as an advisor for the Women in Medicine & Science Steering committee. Dr. Fleming is a Fellow of the AAO, and member of the American Glaucoma Society.

CAROLE FOOS, CPA
Carole Foos is a Certified Public Accountant (CPA), OJM Group partner and tax consultant. Carole has over 25 years of experience in accounting, tax planning and financial consulting. She was formerly a manager in the tax department of a Big 4 firm and spent several years in public accounting at local firms. Carole is a co-author of more than a dozen financial resources, including Wealth Planning for the Modern Physician, Wealth Management Made Simple, and Risk Management for the Practicing Physician, a Category 1 CME-certified monograph. She has also authored numerous articles and presented lectures, web seminars and podcasts on tax planning, wealth management and other financial topics.
Participant Biographies

**REBECCA FORD, BMBCH, MA, MED, MRCP, MRCSED, FRCOPHTH**

Rebecca Ford is lead oculoplastic & orbital surgeon at Bristol Eye Hospital, UK. She received her undergraduate degree from Cambridge University and medical degree from Oxford before training in ophthalmology in London. She has a special interest in medical education; she was a London Deanery Medical Education fellow and has a Masters in surgical education from Imperial College London. She is Chair of the Education Committee at the Royal College of Ophthalmology, and education co-lead for WVUK. She also chairs TEDct, a UK based charity supporting people with thyroid eye disease. She loves travel, scuba diving and sci-fi and fosters cats for the local rescue.

**ADRIENNE GRAVES, PHD**

Dr. Adrienne Graves is a visual scientist by training and a global industry leader in ophthalmology. Dr. Graves, the former CEO of Santen Inc, currently sits on the following corporate boards: Iveric Bio, Nicox, Surface Ophthalmics, Oxurion, TherOptix, Qlaris, and Greenbrook TMS; as well as the following foundation boards: ASCRS Foundation, Retina Global, Himalayan Cataract Project, Foundation Fighting Blindness, and the RD Fund. She received an AB from Brown University, a Ph.D. in Psychobiology/Neuroscience from the University of Michigan, and she completed a Postdoctoral Fellowship in Visual Neuroscience at the University of Paris.

**TAMARA FOUNTAIN, MD**

Dr. Fountain is professor of ophthalmology at Rush University Medical Center and section chair emeritus of oculofacial plastic surgery. She is past president of the American Academy of Ophthalmology as well as the American Society of Ophthalmic Plastic and Reconstructive Surgeons and former chair of the Board of the Ophthalmic Mutual Insurance Company. She was recently appointed as a director of the American Board of Ophthalmology and RxSight- a commercial-stage company that makes light-adjustable intraocular lenses. She maintains a private practice in ophthalmic plastic and reconstructive surgery on Chicago's North Shore.

**BRIA GEORGE, PHARMD**

Bria George is a second-year medical student at the FIU Herbert Wertheim College of Medicine in Miami, FL. Prior to becoming a medical student, Bria earned a Doctor of Pharmacy degree at Florida A&M University. She then worked as a licensed community pharmacist and pharmacy manager across different cities within the state of Florida. Bria currently serves as the Treasurer of the Student National Medical Association at Florida International University. Bria enjoys to spend her free time with family and creating new experiences for her two-year-old daughter, Gia.

**CHRISTIE GROSSKOPF, CPT**

Christie has a passion for fitness, health & wellness which inspired her to start her own personal training business to share her knowledge with other women. In the 11 years running her business, her clients ages have ranged from 16 to 80 years old. She found that each client was looking for the same thing; how to enjoy themselves while taking care of their body, mind & soul. Christie understands we are all unique and have different lifestyles and helps her clients achieve their own goals. Her motto: Let’s celebrate what we have, work for what we want & challenge ourselves to new things.

**THOMAS GROSSKOPF**

Mr. Grosskopf has served as VP, Americas Commercial Operations at Glaukos since April 2015 and has worked in the Ophthalmology segment for over 27 years with experience in the Cataract, Corneal, refractive and Glaucoma segments. Prior to his work at Glaukos he served in several key commercial roles at Abbott and was responsible for developing their corporate and commercial services businesses globally. Prior to Abbott, Mr. Grosskopf worked at AMO and helped navigate growth and acquisition opportunities as VP, Commercial Operations managing the Americas. Prior to AMO he held a number of field based commercial positions while working for the surgical division of Allergan.
Participant Biographies

PREEYA GUPTA, MD
Dr. Gupta is the Managing Director of Triangle Eye Consultants, Raleigh, NC, specializing in advanced Cataract, Cornea, and Refractive Surgery. She is an Adjunct Associate Professor of Ophthalmology, Tulane University School of Medicine, and previously served as a Tenured Associate Professor of Ophthalmology, Duke University Eye Center (2011-21). She earned her medical degree at Northwestern University; fulfilled her ophthalmology residency at Duke University Eye Center; and completed a fellowship in Cornea and Refractive Surgery at Minnesota Eye Consultants. Dr. Gupta serves as an elected member of the ASCRS clinical committee and is the Past-President of the Vanguard Ophthalmology Society.

MAJDA HADZIAHMETOVIC, MD
Majda Hadziahmetovic, MD, is an assistant professor of ophthalmology and clinician-scientist at Duke Eye Center. Her research focuses on the safe and effective integration of the technology into the ophthalmic clinical practice to improve patients’ access to care and visual outcomes. Her main interest is in the remote screening of referable retinal pathology and developing efficient, low-cost, high-quality community-based approaches for imaging and diagnosis of “back of the eye” diseases. Besides tele screening, she also works on using deep learning algorithms for automated image interpretation, disease identification, prediction of disease progression, and response to treatments.

PARIS HANSON, BS
Paris is a fourth-year medical student at Stony Brook University applying for the 2023 ophthalmology residency match. As a Young Ophthalmologist Committee member, she is elated to attend her second WIO Summer Symposium. Paris grew up in Rockaway Beach, NY as the youngest of five children. She graduated Summa Cum Laude from Pace University in Manhattan in 2017. She is the founder of her blog and social media platform, The Medical Millennial. In addition to her passion for ophthalmology, Paris is an avid snowboarder, a Spartan Race athlete, and spends free time with her corgi, Mordi.

MARY ELIZABETH HARTNETT, MD, FACS, FARVO, FASRS
Mary Elizabeth Hartnett, MD, holds the Calvin S. and JeNeal N. Hatch Presidential Endowed Chair in Ophthalmology and Visual Sciences and is a Distinguished Professor at the University of Utah. She is an adjunct professor at the University of Utah departments of Neurobiology, Anatomy, and Pediatrics. Dr. Hartnett is the founder and director of Pediatric Retina at the John A. Moran Eye Center and principal investigator of the Retinal Angiogenesis Laboratory. Dr. Hartnett also serves on the Scientific Advisory Board of the Knights Templar Eye Foundation and the Jack McGovern Coats’ Disease Foundation.

HONEY HERCE, MD
Dr. Herce is an Assistant Professor at Baylor College of Medicine. She practices pediatric ophthalmology and strabismus at Texas Children’s Hospital and serves as the Fellowship Director for the Pediatric Ophthalmology & Strabismus Fellowship. She earned her medical degree from University of Texas Medical Branch. She went on to complete her Ophthalmology residency at Ohio State University Medical Center Havener Eye Institute. She then completed a Pediatric Ophthalmology fellowship at Texas Children’s Hospital. She has a passion for teaching and loves helping her residents and fellows learn. In her free time, she enjoys traveling, and spending time with her husband and three children.

ARMANDO HERNANDEZ-REY, MD
Armando Hernandez-Rey, MD is a board-certified reproductive endocrinology and infertility specialist. He specializes in treating patients with polycystic ovary syndrome (PCOS), recurrent pregnancy loss (miscarriage), and severe endometriosis. He is especially interested in fertility preservation (egg freezing) for patients who must delay childbearing for personal or medical reasons, including cancer and systemic lupus erythematosus.
DIANA HILAL-CAMPO, MD

Dr. Diane Hilal-Campo is a board certified General Ophthalmologist who started her own practice as a General Ophthalmologist in Oakland, NJ 25 years ago. She attended Columbia for undergraduate and medical school and did her residency at Mount Sinai in NYC. After seeing a dramatic increase in the number of women patients suffering from dry eye disease, she developed an interest in the link between beauty practices and cosmetics and dry eyes disease. Dr Campo produced the first Ophthalmologist formulated and produced line of ocular surface friendly cosmetics and beauty products, Twenty/Twenty Beauty, which was launched in July of 2021.

HONG-UYEN HUA, MD

Hong-Uyen Hua, MD is currently a vitreoretinal surgery fellow at the Cleveland Clinic Cole Eye Institute. She completed residency at the USC Roski Eye Institute, where she served as chief resident. A South Florida native and a die-hard double ‘Cane, she completed her undergraduate studies and medical school at the University of Miami, where she also served as the medical school Student Government President. Passionate about service and leadership, Hong-Uyen is thrilled to participate in the WIO Summer Symposium as a speaker and committee member and can’t wait to meet more inspiring women leaders in ophthalmology!

OMOLOLA IDOWU, MD

Omolola "Lola" Idowu received her medical degree (MBChB) at Obafemi Awolowo University, Nigeria. She completed subspecialist training in Ophthalmology in the UK before she working as a research fellow at Wills Eye Hospital, Philadelphia. She then completed an internship and an ophthalmology residency at the Howard University Hospital in Washington DC prior to further training as a glaucoma fellow at Ochsner Medical Center, New Orleans. She is currently an Associate Professor of Ophthalmology and the Director of the Glaucoma fellowship at the University of Maryland. She has authored several articles and presented her research and spoken at various academic meetings.

MAANASA INDARAM, MD

Dr. Maanasa Indaram is an Assistant Professor of Ophthalmology at the University of California San Francisco, where she serves as the Medical Director of the Pediatric Ophthalmology and Adult Strabismus divisions. Her clinical expertise and research interests include the surgical management of pediatric and adult strabismus as well as corneal collagen crossing for keratoconus in pediatric and developmentally disabled patients. She earned her medical degree at Duke University School of Medicine, completed residency in ophthalmology at UCSF, and fellowship in pediatric ophthalmology and adult strabismus at Boston Children’s Hospital and Massachusetts Eye and Ear Infirmary.

SHELLY JAIN, MD

Shelly Gupta Jain, MD is a full time Associate Professor of Ophthalmology at The Ohio State University in Columbus, Ohio. She joined Ohio State in 2011 and serves as the Glaucoma Fellowship Director and Vice Chair of Education. She completed medical school from Northeast Ohio Medical University in 2006, Ophthalmology residency at The University of Alabama at Birmingham in 2010, and a Glaucoma Fellowship at the Wills Eye Institute in Philadelphia in 2011. She has a deep sense of gratitude to her patients, co-workers and mentors. She is supported by her husband and 3 children.

ABIGAIL JEBARAJ, MD

Abigail Jebaraj is a current PGY-4 resident at the University of Utah John Moran Eye Center. Her professional interests include oculofacial plastic surgery, advocacy, and promoting equity, diversity, and inclusion. She participated in the 2022 Mid-Year Forum as the Women in Ophthalmology Advocacy Ambassador. She is additionally on the Moran Eye Center Equity, Diversity, and Inclusion Committee. She is originally from Oklahoma and graduated from University of Oklahoma School of Medicine in 2019. In her free time, she enjoys hiking, photography, and hand embroidery.
**Participant Biographies**

**LESLIE JONES, MD**

Leslie S. Jones, M.D. is Associate Professor and Chair of the Howard University Department of Ophthalmology. She directs the Glaucoma Service for the department and is a glaucoma consultant for the Uveitis Section of the National Eye Institute. Dr. Jones completed her medical degree and residency in ophthalmology at Howard University, followed by a fellowship in glaucoma at Wills Eye Hospital. She is committed to public health education and early detection of glaucomatous optic neuropathy. Dr. Jones is a fourteen-year veteran residency program director and her paramount career commitment has been to resident education and the development of future ophthalmologists.

**PAVLINA KEMP, MD**

Pavlina Kemp is currently a clinical associate professor at the University of Iowa, specializing in Pediatric Ophthalmology and Strabismus. She completed her residency at the University of Iowa and fellowship at Boston Children’s Hospital and Massachusetts Eye and Ear Infirmary. She has been the Director of Medical Student Education for the Iowa Ophthalmology Department for five years and enjoyed her time on the AUPO Medical Student Educators Council, and chairing the AUPO MSE Question Bank Committee. She is excited to take on the role of Residency Program Director, which she began this past July.

**DIANA JOSEPH**

Diana Joseph is a fourth-year medical student at the University of Rochester School of Medicine and Dentistry pursuing a career in ophthalmology. She graduated from Duke University (’18) with a BA in Computer Science and minors in Chemistry and Visual & Media Studies. She then worked as a software engineer at Rally Health in San Francisco before starting medical school. Her research interests include the application of machine learning to ocular imaging and the use of telehealth in ophthalmology.

**SHIVANI KAMAT, MD**

Shivani Kamat, MD did her residency at Loyola University followed by glaucoma fellowship at Massachusetts Eye and Ear Infirmary. She spent her first five years in practice at the University of Michigan Kellogg Eye Center, where she was glaucoma fellowship director as well as medical director of their largest ophthalmology satellite clinic. She and her husband decided to move to Dallas, TX to escape the cold and be closer to family. There, she spent a year in private practice before deciding to return to her academic roots. She joined UT Southwestern’s ophthalmology department and serves as the glaucoma fellowship director.

**TANYA KHAN, MD**

Dr. Tanya Khan is an Oculofacial Plastic Surgeon and the owner of Khan Eyelid & Facial Aesthetics located in Dallas, TX. She specializes in eyelid surgery, cosmetic injectables, and a multi-modal approach to anti-aging. Dr. Khan is a national and international speaker well-versed on surgical technique and innovations in minimally invasive aesthetics. She has first-authored several publications in peer-reviewed journals on the topics of vascular occlusion leading to blindness from facial filler injections, delayed complications from filler injections, and the response of lacrimal gland tissue to botulinum toxin. In her spare time, she is an avid Orange Theory enthusiast and loves to travel.

**FEMIDA KHERANI, MD, FRCSC**

Dr. Femida Kherani completed her Medical School and Ophthalmology Residency at the University of Alberta. Dr Kherani spent a year at Oxford University during medical school and completed her Oculofacial Plastic Surgery Fellowship at the University of Pennsylvania & Children’s Hospital of Philadelphia. Dr. Kherani is Clinical Associate Professor at the University of British Columbia & Clinical Assistant Professor at the University of Calgary. Dr Kherani served as the 2020 President of the Canadian Society of Oculoplastic Surgeons and received the 2021 Champion for Change Award from the Canadian Ophthalmology Society. She founded the WIO Canada Chapter and is Director for ORBIS Canada.
Participant Biographies

JUDY KIM, MD, FARVO, FASRS

Judy E. Kim, MD is an internationally well-known vitreoretinal specialist and a Professor of Ophthalmology with tenure at the Medical College of Wisconsin. A graduate of the University of Chicago and Johns Hopkins University School of Medicine, she completed residency at the Bascom Palmer Eye Institute, fellowship at MCW and Howard Hughes-NIH Research Scholar program at NIH. She has held leadership positions in numerous ophthalmology organizations, including Board of Trustee of AAO, DRCRnet, Women in Retina, and editorial board of JAMA Ophthalmology. She will be only the second woman to be the president of ASRS in its 40-year history. She was selected to the "Power List" in 2021 and 2022.

KATE KLINE

Ms. Kline has more than 22 years of pharmaceutical, medical device and managed markets marketing and is passionate about the advancement of care in eye diseases. Kate Kline recently joined Horizon Therapeutics as a Sr. Director of Marketing on Thyroid Eye Disease (TED). Prior to Horizon, she held roles of increasing responsibility at Bausch and Lomb including Vice President of Marketing Ophthalmology. She previously held leadership roles in marketing and managed care roles at Allergan Pharmaceuticals. Ms. Kline holds a Bachelor of Art in Marketing and Communications from Temple University.

EUNA KOO, MD

Dr. Koo is an ophthalmologist specializing in pediatric ophthalmology and adult strabismus. She received her ophthalmology training at UC San Francisco and then her fellowship training in pediatric ophthalmology and adult strabismus at Boston Children's Hospital affiliated with Harvard Medical School. She has been board certified by the American Board of Ophthalmology since 2016. Her practice reflects her clinical interests in pediatric ophthalmology (strabismus, amblyopia, pediatric cataracts) and in adult strabismus. She utilizes Botox in management of adult and pediatric strabismus. She also uses hidden adjustable sutures in children and adults.

MAJA KOSTIC, MD, MPH, PHD

Maja Kostic is an Assistant Professor of Neuro-Ophthalmology and Pediatric Ophthalmology at UNC-Chapel Hill and a Volunteer Assistant Professor in Neurosurgery. She is also a Volunteer Assistant Professor at Bascom Palmer Eye Institute, where she completed her fellowships in Neuro-Ophthalmology and Pediatric Ophthalmology. Dr. Kostic’s particular interest is in preventable blindness in young females from Idiopathic Intracranial Hypertension. As secretary of Pan American Inherited Retinal Disease Group – PANIRD, she leads alongside Dr. Carlos Mendoza to provide education of inherited retinal diseases in North and South America.

JAYA KUMAR, MD, FASRS

Jaya B. Kumar is a board-certified ophthalmologist and fellowship-trained vitreoretinal surgeon at Florida Retina Institute. She practices in 5 locations across the central Florida area. She graduated Summa Cum Laude from Saint Louis University with an Honors Bachelor of Science degree and a Doctorate of Medicine. Dr. Kumar completed ophthalmology residency at Duke University and fellowship in vitreoretinal surgery at Cleveland Clinic Foundation. Dr. Kumar has authored several peer-reviewed publications and presented at national meetings. She continues to be a leader in outreach programs, focusing on mental health awareness and suicide prevention in the health care community.
**MICHELLE LATTING, MD**

Michelle Latting is an ASOPRS trained oculoplastic surgeon providing care to Kaiser Permanente members within the California Central Valley. She is a graduate of Stanford University and Johns Hopkins School of Medicine. She completed ophthalmology residency at Wills Eye Hospital and oculoplastic surgery fellowships at Duke University School of Medicine and Bascom Palmer Eye Institute. Dr. Latting serves as chair of the AAO Minority Ophthalmology Mentoring Program Education Sub-Committee and is committed to creating opportunities for underrepresented minority students and trainees. Dr. Latting lives in Stockton, California with her husband, John, and their two children, Ilann and Ethan.

**JANICE LAW, MD**

Dr. Janice Law completed ophthalmology residency at Kresge Eye Institute in Detroit, MI and served as chief resident. After a 2-year Vitreo-Retinal surgery fellowship at Vanderbilt Eye Institute, she joined the faculty to serve as Associate Residency Director. She is now Director of Medical Student Education and Vice Chair for Education. She is a 3-time recipient of the VEI Bridge Award given to outstanding mentors. She is active in her state society, advocating for her patients. Dr. Law is a graduate of the AAO Leadership Development Program and is the AAO Chair of the Young Ophthalmologists Committee. She has two boys, ages 9 and 10 and enjoys painting and crafting in her free time.

**WENDY LEE, MD**

Wendy W. Lee, MD, is Professor of Clinical Ophthalmology & Dermatology at the Bascom Palmer Eye Institute. She serves as director of the Bascom Palmer Aesthetic Center. Dr. Lee attended Tulane University School of Medicine and got her Master of Science degree in physiology from Georgetown University. She completed both her residency and internship at Tulane, and a fellowship in oculoplastic surgery at the Bascom Palmer Eye Institute. Dr. Lee conducts research multiple topics. She lectures around the world and has been published extensively.

**MORAN (RONI) LEVIN, MD**

Dr. Roni Levin is an Associate Professor of Ophthalmology and Pediatrics at the University of Maryland School of Medicine. She serves as Director of Medical Student Education, Faculty Advisor for the Gold Humanism Honor Society, and as a member of University of Maryland School of Medicine Curriculum Committee. Dr. Levin is passionate about education-serving on a national level as a member of the AUPO Directors of Medical Student Education Council and Virtual Medical Education Committee. Her research focuses on Health Literacy and Innovations in Ophthalmology Medical Education.

**EVA LIANG, MD**

Eva Liang is a board-certified ophthalmologist and refractive surgeon as well as the founder of Center for Sight in Las Vegas, NV. Since 2013, Center for Sight has become a leading ophthalmic practice with 4 locations and 13 doctors integrating optometry and multi-specialty ophthalmology. In her current practice, her focus is on complex eye disease of the anterior segment performing multiple types of MIGS, corneal transplants, refractive surgery, and over 2500 cataract surgeries a year. She is a principal investigator in multiple clinical trials and a Clinical Assistant Professor for UNLV School of Medicine. She completed her ophthalmic residency at Temple University Hospital in 1999.

She serves on several editorial boards and is a key opinion leader for many companies. She has received multiple awards for teaching & achievement.
Participant Biographies

YAPING JOYCE LIAO, MD, PHD
Dr. Liao is Professor of Ophthalmology and of Neurology at Stanford University. She has served as Vice Chair of Academic Affair for Stanford Ophthalmology and the Appointment and Promotion Committee for Stanford School of Medicine. She is the Founding Director of Stanford Center for Optic Disc Drusen and has served as Director of Neuro-Ophthalmology at Stanford since 2008. Dr. Liao is a clinician-scientist focused in advancing our understanding and treatment of neuro-ophthalmic conditions such as optic neuropathies and eye movement disorders. She is dedicated to making basic discoveries and improving clinical care and developing novel therapies for patients with eye-brain issues.

MARIA LIM, MD
Dr. Maria Lim is a pediatric ophthalmologist at the Dean McGee Eye Institute (DMEI). She grew up in Ohio where she graduated from the University of Akron and earned her medical degree with honors from Northeast Ohio Medical University. She completed ophthalmology residency at Indiana University and pediatric ophthalmology and strabismus fellowship at Duke University. Dr. Lim joined the DMEI faculty in 2017 and is an examiner for the American Board of Ophthalmology. She completed Yoga Teacher Training in 2018 and is involved in multiple local organizations including Leadership OKC, the Regional Food Bank, and the OKC Museum of Art Moderns.

LISA LIN, MD, MBE
Lisa Lin is a third-year ophthalmology resident at Massachusetts Eye and Ear, currently applying for oculoplastic fellowship. She attended Yale College and graduated magna cum laude, studying Biology and History of Medicine. She then earned her medical degree from the University of Pennsylvania, where she was awarded the Byron S. Hurwitz Memorial Prize for most outstanding medical student entering an ophthalmology residency. She also has a Masters of Bioethics, with an interest in equitable access to healthcare. In her free time, she loves to surf and do yoga.

JENNIFER LINSEY, MD
Dr. Jennifer Lindsey is the James H. Elliott Director of Resident Education at Vanderbilt Eye Institute (VEI) and is a five-time recipient of VEI’s Award for Excellence in Education. She has a particular interest in Veterans’ healthcare and patient advocacy. In 2021, she was elected to the American Academy of Ophthalmology Secretariat for State Affairs. She is an active national leader and a graduate of the AAO Leadership Development Program. She serves as President of the Association of Veterans Affairs Ophthalmologists and member of several AUPO Committees including the Program Directors’ Working Group for Advocacy.

ERICA LIU, MD
Dr. Erica Liu is a Bay Area native who has studied at UC Berkeley, UCI, UCSD, UNM, the Moran Eye Center and Tufts Medical Center. She is currently working as a Cataract and Refractive Surgeon in Southern California and is one of the most experienced SMILE surgeons in the United States. She has published her results with IQ Laser Vision in PLOS One and is excited to share her experience with patients and colleagues.

JENNIFER LOH, MD
Jennifer Loh, MD is an ophthalmologist practicing in Miami, Florida with a focus on cataract- refractive surgery and dry eye disease. She is founder and medical director of her practice, Loh Ophthalmology Associates, which she started in 2016. Dr. Loh also spends her time as a clinical and surgical attending for the Larkin Hospital Ophthalmology Residency program. Currently, she has been active in speaking at national ophthalmology meetings and in publishing articles in ophthalmology trade journals. She also served as the 2019 president of Cedars-Aspens, an anterior segment group consisting of some of the country’s top key opinion leaders and is a member of both AECOS.
Participant Biographies

VALENTINA LOZANO, MD
Dr. Lozano is a board-certified ophthalmologist based in Los Angeles, California. She graduated from medical school at the University of Florida in May of 2015 and stayed in the Gator Nation to pursue her specialty training in Ophthalmology at UF Health in Gainesville, Florida. She then completed a fellowship in ‘cataract, glaucoma and advanced anterior segment’ at the University of Toronto under the mentorship of Ike Ahmed. Dr. Lozano enjoys networking with colleagues and practicing extreme board sports.

SUSAN MACDONALD, MD
Dr. Susan MacDonald is an Associate Clinical Professor at Tufts School of Medicine. She is president of EyeCorps, a nonprofit focusing on Cataract Blindness. She is a key thought leader of complex cataract surgery and a leader in ophthalmic education Fellowship trained in medical education. She is a recipient of the Tufts University Teaching Excellence Award, the University of Utah’s Moran Alumni Award, and the Women in Ophthalmology Humanitarian award. She leads Eye Corps, a nonprofit which focuses on cataract blindness. She is a board member of the ASCRS Foundation and former president of WIO. she is a senior advisor for an investment group specializing in impact investment.

ZAHRA MARKATIA, BS, BA
Zahra Markatia is a rising fourth year medical student and aspiring ophthalmologist at the University of Miami Miller School of Medicine. She is completing her research year at the Bascom Palmer Eye Institute under the mentorship of Dr. Wendy Lee, MD before her final year of medical school. She is originally from South Florida and received her undergraduate degrees in Neuroscience (BS) and Economics (BA) from the University of Miami. Zahra is applying to ophthalmology residency programs this cycle, and is excited to begin the interview process! She currently serves on our Young Ophthalmologist and Mentorship Committees and is very thankful for all the support of her mentors from WIO.

CATHLEEN MCCABE, MD
Cathleen McCabe, MD serves as Chief Medical Officer at Eye Health America™. She is one of the foremost eye surgeons today, specializing in refractive cataract surgery, complex cataracts and MIGS in Sarasota, Florida. She has a keen interest in advancing the field of ophthalmology and has participated in numerous clinical trials, including innovations in intraocular lenses, perioperative medications, medications and devices to treat glaucoma, dry eye treatments and presbyopia correction. She also has a leadership position on many specialty and non-profit organization boards and continues to share her expertise by publishing articles as well as lecturing at national and international meetings.

ALLISON MCCOY

STEPHEN MCLEOD, MD
Dr. McLeod is Professor and Chair Emeritus in the Department of Ophthalmology at the University of California, San Francisco and Chief Executive Officer for the American Academy of Ophthalmology. Dr. McLeod is former Chair of the Ophthalmic Devices Panel of the Medical Devices Advisory Committee of the Food and Drug Administration and serves on the Council of the American Ophthalmological Society. He has served as a member of the National Advisory Eye Council of the National Institutes of Health, and on the Board of Directors of the American Board of Ophthalmology. Dr. McLeod is former Editor-in-Chief for the AAO’s flagship disease and refractive surgery at the Doheny Eye Institute.
Participant Biographies

**SILVIA MESTRE, MBA**

Silvia Mestre is the founder of Egg-Q, a fertility testing company that educates women on their fertility health. Egg-Q is a simple fertility check up to empower women with knowledge about their ovarian reserves, aka the age of their eggs. Silvia founded Egg-Q after working in health care for more than 15 years in various strategic and marketing positions for Fortune 500 companies. Silvia received her undergraduate degree from the University of Pennsylvania and her MBA from New York University.

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**EYDIE MILLER-ELLIS, MD**

Dr. Eydie Miller-Ellis is Professor of Ophthalmology, Director of Glaucoma, Vice Chair of Diversity, Equity & Inclusion at the Scheie Eye Institute/Univ. of Pennsylvania. She has lectured nationally/internationally on glaucoma and training the eye care team. She has received the Suzanne Veronneau-Troutman Mentorship Award from WIO, the Distinguished Alumna Award from the Dept. of Ophthalmology at Yale and the Univ. of North Carolina. At UPenn she was elected to the Academy of Master Clinicians (2014) and received the FOCUS Award for the Advancement of Women in Medicine (2019). She is a Past President of the International Joint Commission on Allied Health Personnel in Ophthalmology (IJCAHPO).

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**MARIANNETTE MILLER-MEEKS, MD**

Dr. Miller-Meeks resigned as an Iowa State Senator 1/2/22 to represent Iowa’s 2nd district in Congress. She was Director of the Iowa Dept of Public Health and Iowa Medical Society’s 1st female president, councilor to AAO, AMA alternate delegate and the 1st woman ophthalmology faculty member at University of Iowa. She served on faculty at U of Iowa and U of Michigan. She served 24 years in the US Army and Army Reserves retiring at a Lt Col. She obtained her BSN from TCU, MS Education from USC and MD from Univ of Texas. She was awarded Sigma Theta Tau in nursing and Alpha Omega Alpha in her 3rd year.

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**THANDI MYENI, MD, MPH**

Thandi Myeni MD MPH, affectionately known as “Dr Thandi” wears many hats. She is a mom, eye surgeon, bounce backologist, soldier, speaker, entrepreneur, author and coach. She helps to improve both eyesight and insight. Her mission is to transform lives by helping people get better vision, as she empowers them to: live in their purpose; discover their power; and master their emotions.

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**HELENA NDUME, MD**

Growing up during Namibia’s illegal occupation by apartheid South Africa, Dr. Helena Ndume is no stranger to adversity. She was inspired to become a humanitarian ophthalmologist after traveling to receive her education and seeing the global need for accessible eye care. Since then, Dr. Ndume has dedicated her life to eradicating the epidemic of preventable blindness in Namibia and worldwide. She began volunteering with SEE International over 25 years ago and has since provided over 35,000 free, sight-restoring surgeries to individuals throughout her career. Her passion extends to teaching a generation of committed doctors to sustain this important mission.

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**CHRISTINE NELSON, MD**

Christine Nelson MD FACS Bartley R Frueh And Frueh Family Professorship in Eye Plastic and Orbital Surgery, Ophthalmology and Visual Sciences Professor, Eye Plastic Surgery Chief at Kellogg Eye Center for Michigan Medicine. As Section Chief I direct a large referral practice with five orbital surgeons. I serve as the ASOPRS accredited fellowship director for 22 years for our two-year post-residency training. For the past five years I have participated as the Co-Director for the Kellogg Eye Center for International Ophthalmology and worked primarily in Ethiopia to establish a department residency program and now fellowships.
Participant Biographies

ANGELINE NGUYEN, MD

Angeline Nguyen, MD earned her medical degree at the Johns Hopkins University School of Medicine, and she completed her ophthalmology residency training at the Wilmer Eye Institute. She further specialized in pediatric ophthalmology and adult strabismus surgery at the Byers Eye Institute at Stanford Hospital. She is currently assistant professor of ophthalmology at University of Southern California where she serves as director of the resident and medical student rotations at Children’s Hospital Los Angeles. She has a strong interest in teaching medical students and residents and is a member of the WIO YO planning committee and of the AUPO/AAO Medical Student Online Education committee.

TU NGUYEN

Dynamic, results-oriented individual with broad, diverse skills in biopharmaceuticals. Expertise in account management, people leadership, sales, marketing, strategy, and hands-on execution results across US and international markets.

LISA NIJM, MD, JD

Dr. Lisa Nijm is the founder of Warrenville Eyecare & LASIK, a licensed attorney, assistant clinical professor at UIC & an innovator. She leads WIO as its CEO & serves on the BOD for AAOE & The Cornea Society. Dr. Nijm is the Chief Medical Advisor for TearLab, an internationally invited lecturer, published author & recipient of numerous awards. Passionate about helping the next generation, she has taught over 2500 ophthalmologists via Osler Board Review & MDNegotiation.com. Dr. Nijm also created a free, peer to peer meeting & yearlong educational resource to help thousands of young ophthalmologists learn everything they need to know to succeed in early practice, RealWorldOphthalmology.com.

KRISTEN NWANYANWU, MD, MBA, MHS

Dr. Kristen Nwanyanwu (WAHN-YAH-WOO) is a board-certified, NIH-funded vitreoretinal surgeon. Tired of crawling around on exam room floors searching for lost lenses and concerned about the image her weathered case projected to patients, Dr. Nwanyanwu started Eyeful. Eyeful designs solutions for eye doctors created by an eye doctor and vetted by more eye doctors. Eyeful's first product is a stylish, functional case that fits the eye doctor's lifestyle. The company launched at AAO in 2021 and is growing quickly. Dr. Nwanyanwu currently resides with her husband in Connecticut where she is growing two beautiful children, a health equity research lab, and a garden.

ARUORIWO OBOH-WEILKE, MD

Riwo Oboh-Weilke received her undergraduate degree from Boston University. Her medical degree was obtained from Rutgers Robert Wood Johnson medical school. She completed a residency in Ophthalmology at the State University of New York, Downstate medical center followed by a fellowship in Cornea, external disease and refractive surgery at Johns Hopkins University’s Wilmer Eye Institute. Dr. Oboh-Weilke is currently an associate Professor at Georgetown University School of Medicine, and she has a private practice in Southern Maryland. She is passionate about teaching medical students and residents. Her research interests include Herpes Zoster and HIV as it affects the eye.
Participant Biographies

SRIRANJANI PADMANABHAN, MD

Sriranjani Padmanabhan MD is a Clinical Associate Professor of Ophthalmology at the University of California, San Francisco and the Associate Medical Director for the Ophthalmology service at Zuckerberg San Francisco General Hospital and Trauma Center. Dr. Padmanabhan’s primary interests are in the clinical care of marginalized populations and the clinical and surgical teaching of ophthalmology trainees. Her scholarly endeavors lie at the intersection of health equity in ophthalmology and the improvement of eye care delivery in diverse and underserved populations, especially with respect to glaucoma and cataract surgery.

DOLLY ANN PADOVANI-CLAUDIO, MD, PHD

Dr. Padovani-Claudio, MD/PhD, is an assistant professor at Vanderbilt. Her research aims to understand the pathophysiology of (and develop novel therapies for) angiogenic retinopathies. She is passionate about teaching and mentoring future physicians/scientists and promoting diversity in academia. At VUMC she co-chairs the steering committee for WomenOnTrack (an organization supporting the advancement/promotion/retention of women in academia) and is the VUMC/Ophthalmology Diversity Liaison, and a MOM Champion and mentor. Nationally, she is an MOM Executive Committee member, chairs the AAPOS DEI Taskforce and Co-Chairs the Pathway to Success initiative of The NMA’s Rabb-Venable Program.

CAMILLE PALMA, MD

Dr Camille V Palma graduated from Stanford University with a BA in psychology. She earned an MD from Baylor College of Medicine, then completed ophthalmology residency at Case Western Reserve University and vitreoretinal surgery fellowship at Northwestern University. She currently works closely with ophthalmology residents and fellows at Cook County Stroger Hospital. Dr Palma is a certified 200-hour trained yoga instructor and practices yoga regularly. She has led numerous classes tailored specifically for ophthalmologists at local and national meetings. She is passionate about sharing mindful movement techniques with her peers and increasing professional awareness of physician wellness.

REGINE PAPPAS, MD

Dr Pappas is in private practice in Melbourne Florida. She is the founder and President of Pinnacle Eye Center. She attended Medical School at the University of Cincinnati. She served as a resident at HUH in Washington DC. She completed a fellowship in glaucoma at the U of Maryland. She is a fellow of the AAO. She currently serves on the Program committee for the AGS. She is the Past President for Women in Ophthalmology and is serving on the board in the capacity of Nominating Committee Chair. She is the President of the HUH Alumni association. She is also a member of the NMA, AMA, FSO. Her Husband serves as CFO. Her son Alex is an associate in her practice, and she is a grandma of 2.

SWATI PAREKH, MD

Swati J. Parekh, MD, FAAO, is a comprehensive ophthalmologist, and with her husband Dr J co-founded EyeCare Consultants of NJ. She is Chairs the Dept. of Ophthalmology at St. Joseph’s Health, Paterson, NJ. Dr. Parekh graduated the 7-year combined-medical program at Boston University/New Jersey Medical School. She completed residency at BU School of Med. After practicing in New England for 3 years, she returned with her family to NJ. Dr. Parekh is responsible for teaching medical students and residents in various specialties (IM, Peds, FM, ER). Her interests include women’s health, trauma, population health, glaucoma, and ocular surface. She is the proud mom to three children and two dogs.
Participant Biographies

LEAANNE PATEL, BS
LeaAnne joined Novartis in July of 2019 with the Shire/Takeda acquisition and has over twelve years of extensive experience working within the pharmaceutical and medical device industry. She is an Associate Director, Thought Leader Liaison at Novartis who works closely with the Key Opinion Leaders within the Ophthalmic space. Prior to joining the pharmaceutical industry, LeaAnne obtained her Bachelor of Science in Kinesiology from the University of Wisconsin-Milwaukee and was a personal trainer/fitness instructor. LeaAnne, her husband Raj and 2-year-old daughter recently moved to the San Diego area and are enjoying the beautiful West Coast! They also have a sweet 11-year-old Golden Ret.

PURNIMA PATEL, MD
Purnima S. Patel, MD is the founder of Ophthalmology and Retina Associates of Georgia (ORA). She has a unique boutique practice offering general ophthalmology and cataract surgery along with her expertise in medical retina and uveitis in the Atlanta suburbs. Dr. Patel is internationally recognized for her leadership and mentorship. She was on “The Power List” of the top 100 most influential women in ophthalmology in 2021. Previously, she served on the AAO's Young Ophthalmologist Committee. Currently, she serves as Editor-in-Chief of the AAO's Online Education Network and board member for AAO and Women in Ophthalmology. She is vice-president of the Georgia Society of Ophthalmology.

LAURA PERIMAN, MD
Dr. Periman is a Cornea and Refractive Surgery Fellowship trained physician and surgeon with roots as a molecular biologist. She finds immense joy in combining her scientific interests, clinical interests and creativity into start up collaborative projects, advanced medical education projects as well as innovative, state of the art clinical care. Her communication style is warm, friendly and full of common-sense analogies she learned as the granddaughter of hard-working Montana cattle ranchers. Her passion for understanding the immunopathophysiology and treatment of diseases has its roots in her experiences as a Molecular Biology Research and Development Associate at Immunex.

CLAUDIA PEREZ STRAZIOTA, MD
Claudia Perez Straziota completed medical school at Universidad Central de Venezuela, Escuela Luis Razetti, followed by residency and fellowship in Cornea, Refractive and external disease at Emory University. She worked in private practice in Gainesville, GA 2012 through 2016 and in Beverly Hills 2016 through 2019. Dr. Perez Straziota is now appointed as faculty at Cole Eye Institute in Cleveland Ohio.

SUZANN PERSHING, MD, MS
Dr. Pershing is on the ophthalmology faculty at Stanford University School of Medicine, with an academic career blending clinical practice, teaching, research, and administration. She serves as Program Director for the Stanford ophthalmology residency and Chief of Ophthalmology for the VA Palo Alto Health Care System. Her research interests emphasize big data, informatics, and health policy.

MICHELLE PINEDA, MBA
Michelle Pineda is a Risk Manager who joined OMIC in January 2014. She holds a Master’s Degree in Business Administration (MBA) from St. Mary’s College in Moraga, CA and a Bachelor of Arts (BA) in English Literature from California State University, East Bay. Michelle’s background includes 8+ years in professional liability for The Doctors’ Company (TDC) in Claims and Sales.
Participant Biographies

ALEKSANDRA RACHITSKAYA, MD

Aleksandra V. Rachitskaya is an Associate Professor in the Department of Ophthalmology at Case Western Reserve University’s Cleveland Clinic Lerner College of Medicine and a member of the vitreoretinal faculty at Cleveland Clinic’s Cole Eye Institute. She specializes in the diagnosis and management of medical and surgical retinal diseases.

APARNA RAMASUBRAMANIAN, MD

Dr Aparna Ramasubramanian is an ocular oncologist & pediatric ophthalmologist practicing adult & pediatric ocular oncology at Phoenix Children’s Hospital. She did her medical school in India, ophthalmology residency at Post Graduate Institute of Medical Education and Research (PGIMER) and has done fellowship in ocular oncology at Wills Eye Institute and pediatric ophthalmology fellowship at Children’s Hospital, Boston. She is the author of the textbook “Retinoblastoma”. She received the Knights Templar Research Award for her research on developing nanoparticle melphalan for intravitreal injection. She received the American Academy of Ophthalmology Achievement Award in 2018.

VANDANA REDDY, MD

Vandana C. Reddy MD is the Founder & CEO of Northeast Georgia Ophthalmology. She attended Wellesley College, an all-women’s college near Boston, Massachusetts and earned a degree in Neuroscience with honors. She earned her medical degree from the Medical College of Georgia with AOA honors and completed her training at the Mayo Clinic in Rochester, Minnesota. She then went on to complete a fellowship in Cornea, External Disease and Cataract, Refractive Surgery at the University of Michigan, Kellogg Eye Center. She is a solo ophthalmologist and opened her own practice in 2020. She organizes the Women in Ophthalmology events in Atlanta and strongly advocates for women in our field and DEI.

MARIA ROMERO, MD

Dr Maria S Romero completed her residency in Ophthalmology at LSU followed by a fellowship at Wilmer Eye Institute, Johns Hopkins University where she was selected to join the program as a faculty. After few years of clinical, research and educational activity at Hopkins she transitioned to private practice and currently is the owner and founder of Precision Eye Care. Her areas of interest are complex anterior segment surgery and MIGS. She is an active lecture national and internationally recognized.

JENNIFER ROSE-NUSSBAUMER, MD

Jennifer Rose-Nussbaumer is a board-certified ophthalmologist and fellowship-trained cornea specialist at the Byers Eye Institute at Stanford University. Her clinical practice focuses on corneal and cataract surgery. In addition to her clinical work, Dr. Rose-Nussbaumer is an NIH-funded researcher who focuses on randomized clinical trials in ophthalmology.

SHERI ROWEN, MD

Sheri Rowen M.D., F.A.C.S is Medical Director at NVision Eye Centers in CA. She trained at U of MD, Johns Hopkins & Wilmer Eye Institute. She founded Mercy Medical Center’s Dept. of Ophthalmology and served there in Baltimore from 1996-2015. She was one of the original pioneers in cataract surgery, teaching advanced skills for topical, clear cornea and foldable lenses nationally and internationally and continues to bring new techniques and ideas to the forefront. She participates in clinical research trials and continues to publish and speak around the world. Her passions include speaking, consulting, developing mentoring programs and bringing new start-up technologies to ophthalmology.
Participant Biographies

**JESSICA SHANtha, MD, MSC**
Dr. Jessica Shantha is an Assistant Professor of Ophthalmology at the Francis I. Proctor Foundation, University of California San Francisco. She has completed both a medical retina (Retina Consultants of Hawaii) and uveitis (UCSF/Proctor Foundation) fellowship after completion of ophthalmology residency at Emory University. She is funded through a NIH K23 grant studying ophthalmic surveillance of viral hemorrhagic fevers. Additionally, she has collaborated with the WHO in Ebola response, global ophthalmology, and implementation of vision health programs in resource-limited settings.

**MOHITA SHARMA, MS**
Dr Mohita Sharma is the Chairperson of Tirupati Eye Centre & Research Institute in Noida, India. With 30 years of experience in ophthalmology, she specializes in cataract and refractive surgery and is a trained retina specialist too. She is the Founder Secretary of Women Ophthalmologists Worldwide (WOW) network and Women Ophthalmologists Society (WOS) of India. Women Ophthalmologists Society of India was founded by her in 2015 and is today a conglomeration of around 2500 women ophthalmologists with 18 state chapters. Thereafter she also took the lead in the formation of WOW network which has 29 countries for collaboration, networking and mentoring programs.

**LUCY SHEN, MD**
Dr. Lucy Shen is the director of the glaucoma fellowship at Massachusetts Eye and Ear and an Associate Professor of Ophthalmology at Harvard Medical School. In her clinical practice, she performs complex glaucoma surgeries, such as those with keratoprosthesis and in patients with multiple failed glaucoma surgeries. Her surgery videos have received national recognition. Dr. Shen also conducts clinical research in glaucoma imaging and has over 50 publications. She has received funding support from Harvard Medical School, American Glaucoma Society and is currently the co-PI of an NIH ROI grant. Dr. Shen is married to an engineer and is the mother to an 11-year old girl, who loves chess.

**CAROL SHIELDS, MD**
Dr. Carol Shields is Director of Ocular Oncology Service, Wills Eye Hospital, Philadelphia PA. She has been in practice for 38 years and takes interest in management of intraocular, conjunctival, and orbital tumors. She has served as President of International Society of Ocular Oncology and Macula Society. She has received Honorary Degrees from the University of Notre Dame and Catholic University. She has received awards including Donders Award, Doyne Award, and Gass Award. She has been listed on the Ophthalmology Power List (#5 in 2022 worldwide) and top Eye Doctors in America (Newsweek, #1 female ophthalmologist). She is in Academic All-American Hall of Fame for collegiate basketball.

**ERIN SHRIVER, MD, FACS**
Erin Shriver, MD, FACS is a Clinical Professor & the Jim O’Brien Gross and Donnita Gross Professor in Ophthalmology at the University of Iowa Department of Ophthalmology and Visual Sciences. She is actively involved in clinical practice, teaching, research, & advocacy. Dr. Shriver was President of WIO in 2020, chaired the 2013 Summer Symposium, & served on the Board of Directors from 2014 through 2021. She is also Past President of the Iowa Academy of Ophthalmology, ASOPRS Delegate to the AMA, and Secretary of the ASOPRS Foundation. When she is not working or advocating for patients and physicians, she enjoys exercising, traveling, and spending time with her husband, sons, & gold retriever.

**NIKI SIDi, MBA**
Nikki Sidi is the Vice President of Global Strategic Marketing, Surgical at Johnson & Johnson Vision. She oversees global marketing strategy and execution for Johnson and Johnson Vision’s surgical ophthalmology portfolio. With over 18 years’ experience at Johnson & Johnson, Nikki has a strong track record of delivering business results with high performing teams, accelerating growth, shaping new business opportunities, and developing strong partnerships with surgeons to advance patient care. Nikki received her MBA from the University of California, Los Angeles, and her undergraduate degree in chemical engineering from University of California, Berkeley.
Participant Biographies

ERIN SIECK, MD
Erin Sieck, MD serves as an Assistant Professor of Ophthalmology at Washington University in St. Louis. She has completed a fellowship in Advanced Anterior Segment and Glaucoma Surgery at WashU. Dr. Sieck has an interest in complex cataracts, uveitic glaucoma and trainee education.

BRENT SIMPSON
Brent Simpson has over 20 years of licensed financial advising experience. He has completed the NASD Series 6, 7, 63, 65 exams. Additionally, he has completed Georgetown University’s Certificate program in Advanced Financial Planning. During his financial advising career, Brent has won several awards and held the CRIA (Corporate Registered Investment Advisor) designation. All of this means... he really loves finance and helping people grow their wealth. However, early in his career he realized, at times, people blindly trust their advisors and “some” advisors care more about commission. This is when he decided to start Investing Education Academy a financial education platform.

RISHI SINGH, MD
Dr. Rishi Singh, MD FASRS is a staff ophthalmology and retina specialist at Cleveland Clinic Florida and President of Cleveland Clinic Martin Hospital in Stuart Florida. He is Professor of Ophthalmology at the Cleveland Clinic Lerner College of Medicine. He has authored over 200 peer reviewed publications spanning multiple disease states including retinal detachment, age related macular degeneration, diabetic retinopathy, and more. He serves on the board of the American Society of Retina Specialists and is the founder and past president of the Retina World Congress.

ALISON SKALET, MD, PHD
Dr. Skalet is Chief of the Division of Ocular Oncology at the Casey Eye Institute, Oregon Health & Science University, where she is an Associate Professor of Ophthalmology, Radiation Medicine, and Dermatology. She is a member of the Knight Cancer Institute’s Translational Oncology Program and Director of the Ocular Melanoma Program. Dr. Skalet has enjoyed serving on subspecialty committees for the American Academy of Ophthalmology, American Board of Ophthalmology, American Association of Ophthalmic Oncologists and Pathologists and the International Society of Ocular Oncology. She received the AAO Achievement Award in 2020 and the Secretariat Award in 2021.

STUART SLAVIN, MD, MED
Stuart Slavin MD, MEd is Senior Scholar for Well-being at the Accreditation Council for Graduate Medical Education (ACGME). A graduate of Saint Louis University School of Medicine, Dr. Slavin completed his residency training in pediatrics at UCLA and then served as a faculty member there for seventeen years before returning to Saint Louis University as Associate Dean for Curriculum. While at SLU, Dr. Slavin led efforts to improve the mental health of medical students that produced dramatic decreases in rates of depression and anxiety in pre-clerkship students. He joined the ACGME in 2018 and is helping to lead efforts to improve the mental health of residents and faculty across the US.

OLUWATOSIN SMITH, MD
Oluwatosin Smith was born in Nigeria and received her Bachelor of Medicine and Bachelor of Surgery (MBBS) at the University of Ibadan, Nigeria. Dr. Smith completed a surgical internship at Washington Hospital Center in Washington DC and residency in Ophthalmology at Howard University Hospital as Chief Resident. Dr. Smith spent 5 years at University of Mississippi Medical Center as an Assistant Professor of Ophthalmology and Chief of the Glaucma division. Currently, she is a partner clinician and Surgeon at Glaucoma Associates of Texas and serves as a volunteer clinical associate Professor of Ophthalmology at the UTSW Medical School in Dallas.
XIAO-YU SONG, MD, PHD

Xiao-Yu Song is the Global Head of Research & Development (R&D) for Johnson & Johnson Vision. In this role, she has overall global R&D responsibility for new product development and commercialization, life cycle management support as well as portfolio management and innovation governance across all Vision Care and Surgical Vision platforms in Johnson & Johnson Vision. She leads a global team focused on delivering an industry-leading cadence of new products and solutions – with many industry firsts for patients and continues to push the boundaries of what’s possible toward addressing patients’ lifetime unmet eye health needs.

JAYANTHA SRIDHAR, MD

Jayanth Sridhar is an Associate Professor of Clinical Ophthalmology at the Bascom Palmer Eye Institute in Miami, FL specializing in vitreoretinal surgery.

LORETTA STEIN, MD, MSC

Lieutenant Commander Loretta Stein is a comprehensive ophthalmologist in the United States Navy. She is a graduate of Brandeis University and Tufts University School of Medicine. She earned a Masters of Science in Global Health at Oxford University. She is an Associate Professor of Surgery at Uniformed Services University in Bethesda, Maryland and is faculty of the Graduate Certificate in Global Health. In 2021, LCDR Stein was awarded the Women In Ophthalmology Mentorship Award and named the Navy Female Physician of the Year. She currently serves as the Director for Surgical Services at the United States Naval Hospital Naples in Italy.

YI NING STRUBE, MD, MS, FRCSC, DABO

Dr. Yi Ning J. Strube is Director of Pediatric Ophthalmology and Adult Strabismus at Queen’s University in Kingston, Canada, and Associate Professor with Tenure in the Departments of Ophthalmology and Pediatrics. She completed residency at Queen’s University, followed by her Pediatric Ophthalmology and Adult Strabismus fellowship with Dr. Kenneth W. Wright and the University of Southern California. Her interests include basic science ophthalmological research, innovative strabismus surgical techniques and adult strabismus. She is actively involved in resident teaching and strabismus surgery simulation, with three published textbooks in pediatric ophthalmology and strabismus surgery.

RAMYA SWAMY, MD, MPH

Ramya Swamy is an assistant professor of ophthalmology at the University of Maryland and also serves as the program director for the ophthalmology residency. She is fellowship trained in glaucoma and enjoys teaching medical students and residents. Her research interests include glaucoma surgical outcomes and education.

KATHERINE TALCOTT, MD

Dr. Katherine E. Talcott is a staff surgeon at the Cole Eye Institute, Cleveland Clinic and Assistant Professor of Ophthalmology at the Lerner College of Medicine in Cleveland, Ohio. She also serves as the Associate Program Director for the Ophthalmology Residency at the Cleveland Clinic. She received her bachelor’s degree from Harvard College, her medical degree from the University of California, San Francisco School of Medicine, and completed residency at Massachusetts Eye and Ear/Harvard program in Boston, Massachusetts. She also completed a chief residency year, serving as Director of Ocular Trauma and Instructor at Harvard Medical School. She then completed a medical and surgical fellowship.
Participant Biographies

TASHA TANHEHCO, MD

Dr. Tanhehco is a board-certified ophthalmologist and serves as a medical officer at the Food and Drug Administration. She received her undergraduate degree in Molecular, Cellular, and Developmental Biology from Yale University and her Doctor of Medicine degree from Duke University. She completed her residency and cornea fellowship at the Massachusetts Eye and Ear Infirmary. In her role as medical officer within the Division of Ophthalmic Devices at the Center for Devices and Radiologic Health at FDA, Dr. Tanhehco plays an important role in assuring the safety and effectiveness of ophthalmic medical devices.

KRISTIN TARBET, MD

Dr. Tarbet practices her subspecialty of OculoFacial Plastic Surgery in Bellevue, Washington. She has been in private practice there for over 20 years. She holds the position of Clinical Professor in the Department of Ophthalmology at the University of Washington, where she has trained a dozen ASOPRS Fellows as a preceptor in the ASOPRS Fellowship program. She completed her ophthalmology residency at Washington University-Barnes Hospital in St. Louis and her ASOPRS fellowship at the University of Wisconsin-Madison. She obtained her additional board certification in Facial Cosmetic Surgery and enjoys merging both fields of knowledge in her cosmetic and reconstructive practice.

IMANE TARIB, MD

Dr. Imane Tarib is a Moroccan ophthalmologist currently based in Toledo, Ohio, USA. She graduated Medical school in 2015 at the Sidi Mohammed Ben Abdellah University (USMBA) in Fez, Morocco. She then pursued Ophthalmology residency at the Mohammed V University of Rabat, Morocco and obtained the Moroccan Ophthalmology Board Exam in December 2020. Additionally, Dr. Tarib did a Research Fellowship in Cataract Refractive Surgery in Germany in 2017. She is currently a candidate for the American Board exams (USMLE) to apply for a second Ophthalmology residency in the US. She is the founder of Young Ophthalmologists of Morocco (YOM) and the co-founder of WIO Arabia.

KENNY TELLO, LCSW, CAP, CCTP, CCISM

Kenny is currently the manager of the Physician Wellness & Resilience, the Team Member Well-Being, and the Employee Assistance Program. Through these roles, he collaborates in the transformation of how services are delivered, how individuals are empowered, and how the organization continues to be the best place to work. He is currently finishing a PhD in Industrial and Organizational Psychology with an Emphasis in Leadership. Kenny’s research focuses on leadership effectiveness during difficult situations, and effective methods to increase psychological empowerment, resilience, and job engagement. He continues to develop programs and resources to empower and equip clinicians.

ANDREA TOOLEY, MD

Andrea Tooley, MD is an oculoplastic and orbital surgeon at Mayo Clinic in Rochester, Minnesota. Dr. Tooley is passionate about neoplastic and inflammatory orbital disease, surgical techniques within oculoplastic surgery, and medical education. Dr. Tooley serves on the AAO Young Ophthalmology Committee and Communications Committee. She loves spending time with her family out in the garden.

JAMES TSAI, MD, MBA, FACS

Dr. Tsai serves as President of New York Eye and Ear Infirmary of Mount Sinai, as well as Delafield-Rodgers Professor and Chair of the Department of Ophthalmology at the Icahn School of Medicine at Mount Sinai. Tsai has authored over 100 peer-reviewed publications and 80 additional articles, chapters, and textbooks, including the Oxford American Handbook of Ophthalmology and Medical Management of Glaucoma (4 editions). In August 2021, Tsai began his two-year term as President of the International Joint Commission on Allied Health Personnel in Ophthalmology.
Participant Biographies

VICTORIA TSENG, MD, PHD
Dr. Victoria Tseng is an Assistant Professor in the UCLA Department of Ophthalmology. She specializes in the treatment of glaucoma and cataracts at the Doheny Eye Center UCLA and also teaches ophthalmology residents at the Olive View-UCLA Medical Center. Dr. Tseng has research expertise in the epidemiology of eye diseases and has research interests in risk factors and surgical outcomes for glaucoma and cataracts.

LEJLA VAJZOVIC, MD
Lejla Vajzovic has established an international reputation as a leader in vitreoretinal surgery, research, and teaching. She is an ophthalmologist and vitreoretinal surgeon with expertise in adult and pediatric retinal diseases and surgery. She is interested in cutting edge technologies and recovery of vision in hereditary retinal diseases with retinal implants and stem cell technology. She is a co-director of the Duke Pediatric Retina and Optic Nerve Center, and she directs the Duke Center for Artificial and Regenerative Vision. An influential educator, she organizes and directs several highly successful national and international courses, including the first Advances in Pediatric Retina.

SHERRI VAN EVEREN, PHARMD
Sherri Van Everen, PharmD is the Vice President of Clinical Development at REGENXBIO, Inc. overseeing the RGX-314 gene therapy program which is evaluating a one-time anti-VEGF gene therapy for wet AMD and diabetic retinopathy. Sherri completed her Doctor of Pharmacy degree at the University of Texas and completed an Internal Medical specialty residency at the St. Louis College of Pharmacy. Sherri has been in Retina research for over 18 years. She has been leading the program at REGENXBIO for over 6 years and prior to that was at Avalanche Biotechnologies and Genentech, Inc for 10 years.

LUCIA VAZ
Lucia Vaz is the Head of US Marketing, Advanced Diagnostics, at Carl Zeiss Meditec USA, Inc. She has over 20 years of experience in healthcare and over 15 years of experience as a marketing leader in the medical and surgical device industry. Lucia has spent the last 10 years creating and leading the deep dive into marketing strategies that include C-Suite Hospital Administration stakeholders, VPs of Surgical services, OR directors and their care teams. When she’s not developing strategic marketing initiatives, Lucia is passionately involved in the Deaf and Hard of Hearing community through legislative activities and supporting the developmental milestones for children 0-5 in the state of California. She has a loving and dedicated blended family consisting of her husband and their 4 children, ranging in the ages of 9-16.

VANESSA VERA, MD
Dr. Vera is a glaucoma specialist who worked as a surgical consultant for several companies in Ophthalmology over the past 10 years. She is currently an employee at Allergan, an AbbVie company. Has published numerous peer-reviewed papers and book chapters and is the inventor on 15 patents and patent applications in the USA. Her research interests include novel medical and laser treatments, as well as new devices and surgical options for glaucoma.

ANA CAROLINA VICTORIA, MD, FACS
Her practice is located in Miami, FL, and is dedicated to aesthetic, functional and reconstructive surgery specializing in the face, orbits, eyelids, and the lacrimal system. She is a Board Certified Ophthalmologist by the American Board of Ophthalmology and specialty trained in Craniofacial Plastic, Oculofacial Plastic and Reconstructive Surgery. She is a fellow member of the prestigious American Society of Ophthalmic Plastic and Reconstructive Surgery (ASOPRS), the American Academy of Ophthalmology, and a fellow of the American College of Surgeons (ACS). Dr. Victoria is passionate about delivering personalized care and spends the time needed to fully educate her patients to ensure.
Participant Biographies

**CHRISTINA WENG, MD, MBA**

Christina Y. Weng, MD, MBA is an Associate Professor of Ophthalmology and the Vitreoretinal Diseases & Surgery Fellowship Program Director at the Baylor College of Medicine in Houston, Texas. Dr. Weng completed her ophthalmology residency at the Wilmer Eye Institute- Johns Hopkins University and surgical retina fellowship at the Bascom Palmer Eye Institute- University of Miami. She is involved with multiple clinical trials and studies in her areas of interest: diabetic retinopathy, telemedicine, and cost-efficiency analysis. Dr. Weng serves on the Board of Directors of the American Society of Retina Specialists, American Society of Cataract & Refractive Surgery, and Women in Ophthalmology.

**SARA WESTER, MD, FACS**

Sara Tullis Wester, MD, is a Clinical Professor, Bascom Palmer Eye Institute. After working in investment banking at Goldman Sachs, she went to Harvard Medical School and did Residency and subspecialty ASOPRS fellowship training at Bascom Palmer. Her research focus is on adipose stem cells (OASCs) and their application in the treatment of Thyroid Eye Disease (TED). She has authored multiple peer reviewed journal articles on alterations in the OASCs in TED. In addition, she has been involved in several multi-center RCTs on TED and has been an invited speaker nationally and internationally. She was secretary and on the board of directors of WIO and is on the board of directors for NASAOS.

**KIMBERLY WINGES, MD**

Kimberly M. Winges, MD, is Associate Professor of Ophthalmology and Neurology at the Casey Eye Institute/Oregon Health & Science University in Portland, Oregon. She is also the first female Assistant Chief of Surgery at the adjacent VA Hospital, where she practices comprehensive and neuro-ophthalmology. Born in San Francisco, she earned her undergraduate degree at Stanford University, graduated New York Medical College with a Howard Hughes Research fellowship in multiple sclerosis, pursued ophthalmology residency at UC Davis, and completed her clinical fellowship in neuro-ophthalmology at University of Iowa. She is Secretary of WIO and Vice President of the Oregon Chapter.

**RUPA WONG, MD**

Dr. Rupa Wong is a board certified pediatric ophthalmologist, wife, mom to 3 kids, entrepreneur, and the managing partner of Honolulu Eye Clinic for the past 13 years. She has been featured on the Best Doctors Lists since 2010 and was even featured on the cover of Honolulu magazine for that issue. She also serves as Clinical Associate Professor at University of Hawaii School of Medicine. Dr. Wong also has numerous passion projects including founding a women’s medical conference, Pinnacle Conference and a membership site, The Attending Lounge, dedicated to empowering female pre-meds, med students and residents with the mindset necessary to grow into confident attending physicians.

**JULIE WOODWARD**
Participant Biographies

MARIA (MIA) WOODWARD, MD, MSC
Dr. Woodward is an ophthalmologist-scientist whose research is funded chiefly by NEI (R01) and RPB. She is applying novel quantitative strategies to accurately assess ocular surface disorders. She leads international teams of experts in cornea, health sciences, and applied engineering. Her research goals are to advance personalized disease management, especially in vulnerable populations. She is a servant leader who has mentored over 100 trainees, serves on editorial boards, and provides expertise for the AAO and FDA. Her partner is busy retina surgeon; she has two boys; and they love to ski!

FASIKA WORETA, MD, MPH
Fasika A. Woreta, M.D., MPH, is an Associate Professor of Ophthalmology at the Wilmer Eye Institute and the Eugene de Juan, M.D. Professor of Ophthalmic Education. She is currently the residency program director and the Director of the Eye Trauma Center at the Johns Hopkins Hospital. In addition to her leadership at Wilmer, she holds multiple national leadership, as the current President of the American Society of Ophthalmic Trauma (ASOT) and secretary of the National Medical Association ophthalmology section. Her clinical and research interests include medical education, ophthalmic trauma, and health disparities in ophthalmology.

TERRI YOUNG, MD, MBA
Terri L. Young, M.D., M.B.A. is the Peter A. Duehr Chairwoman of the University of Wisconsin-Madison Department of Ophthalmology and Visual Sciences, with secondary appointments in Pediatrics, and Medical Genetics. She is a Trustee of the Association for Research in Vision and Ophthalmology Foundation and serves on the Boards of Association of University Professors of Ophthalmology, the Heed Foundation of Fellows, and the Wisconsin Council of the Blind and Visually Disabled. Dr. Young has authored over 220 peer-reviewed scientific publications, as well as multiple book chapters, articles, reviews, and media materials.

RICHARD ZAK, MD
As an avid outdoorsman, I’m looking forward to leading the Saturday morning hike of beautiful Point Lobos! I will enjoy discussing all things outdoors-y while burning calories and taking in scenery.

SANDY ZHANG-NUNES, MD
Dr. Zhang-Nunes is the chief of the oculofacial plastic surgery service at the USC Roski Eye Institute, Keck School of Medicine. She earned her degrees at MIT and Johns Hopkins, and did residency at Jules Stein UCLA, and an ASOPRS fellowship in Columbus, OH. She loves to teach and do research to enhance the safety and efficacy of functional and aesthetic treatments. She runs the Oculofacial Plastic Surgery Surgical Skills Course at USC, which is attended by faculty and attendees from all over the world. She is a frequent speaker at ASOPRS, AAO, SOPANOP, and at cosmetic surgery meetings such as LA-MCA, VCS, and GAC. She is blessed to have a supportive husband and 4 beautiful children!
Local Dining Options

Here are some great spots for local dining and cocktails in Monterey and the wharf.

**Osteria Al Mare**
32 Cannery Row
Monterey, CA 93940
www.osteriaalmare.com

Informal Italian eatery with a patio & ocean views dishing up seafood & pasta, plus craft cocktails.

**Chart House**
444 Cannery Row
Monterey, CA 93940
www.chart-house.com/location/chart-house-monterey-ca

High-end chain eatery serving seafood & steakhouse fare in a classy setting with views.

**Schooners Monterey**
400 Cannery Row
Monterey, CA 93940
schoonersmonterey.com

Elegant venue where modern American fare featuring carefully sourced seafood is served with a view.

**Stokes Adobe**
500 Hartnell St
Monterey, CA 93940
stokesadobe.com

A neighborhood restaurant located at a 2 story historic adobe home in downtown Monterey. The house, built in 1833, is the inspiration for the food, service and environment.

**Ambrosia Indian Bistro**
565 Abrego St
Monterey, CA 93940
ambrosiab.com/monterey

Wide array of vegetarian & vegan options star at this Indian restaurant with colorful cocktails.

**Sandbar & Grill**
Wharf II
Monterey, CA 93940
sandbarandgrillmonterey.com

Quaint, waterside kitchen with seafood recipes & marina views, plus weekly specials & Sunday brunch.

**Cibo**
301 Alvarado St
Monterey, CA 93940
cibo.com

Cocktails, live jazz and innovative preparations of Italian fare merge at this casually elegant spot.

**The Crown & Anchor**
150 W Franklin St
Monterey, CA 93940
crownandanchor.net

A nautically themed British watering hole with classic pub grub, international beers & outdoor patio.

**Fin + Field Restaurant and Bar**
350 Calle Principal
Monterey, CA 93940

Chic hotel haunt for an all-day menu specializing in seafood & farm-to-table dishes.

**Montrio**
414 Calle Principal
Monterey, CA 93940
www.montrio.com

Inventive New American cuisine & a carefully curated wine list served in a converted firehouse.

**Melville Tavern**
484 Washington St
Monterey, CA 93940
melvilletav.com

American gastropub fare in a homey space with vintage accents and a welcoming neighborhood vibe.

**Jack’s Monterey**
Two Portola Plaza
Monterey, CA 93940
www.portolahotel.com/jacks-monterey

Bistro & bar at the Portola Hotel serving seasonal, coastal Californian fare in an atrium setting.
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www.wioonline.org