



AAO 2024

Chicago, Illinois | October 18-21, 2024

51 presentations and posters from Mayo Clinic faculty (Arizona, Florida and Minnesota).

All times listed in central daylight hours.

Friday, October 18		
8:00AM - 8:03AM In Person Live Broadcast On Demand	Session: RET01 Location: ARIE CROWN	Welcome and Introductions Sophie J. Bakri, M.D. Chair
8:02AM - 10:40AM In Person Live Broadcast On Demand	Session: NEU02 Location: E450	Section I: OCT for Neuro-Ophthalmic Diagnosis—Now What? Normal Vision and Thin Retinal Nerve Fiber Layer John J. Chen, M.D.
8:55AM - 10:20AM In Person Live Broadcast On Demand	Session: UVE03 Location: E350	Section II: Intermediate Uveitis—All the News about the Mid-West at the Tribune Tower Wendy M. Smith, M.D. Moderator Case #4 Alexander R. Shusko, Jr., M.D.
10:40AM - 1:40PM In Person Live Broadcast On Demand	NEU03 Location: E450	Section II: Pearls and Pitfalls of Lab Testing in Neuro- Ophthalmology Eric Eggenberger, D.O. Panelist
2:06PM - 2:42PM In Person Live Broadcast On Demand	RET09 Location: ARIE CROWN	Section VII: Oncology Lauren A. Dalvin, M.D. Panelist
3:57PM - 4:54PM In Person Live Broadcast On Demand	Session: RET11 Location: ARIE CROWN	Section IX: Late Breaking Developments, Part I Andrew J. Barkmeier, M.D. Panelist
4:54PM - 5:33PM In Person Live Broadcast On Demand	Session: RET12 Location: ARIE CROWN	Section X: First-time Results of Clinical Trials Sophie J. Bakri, MD Chair Odette Houghton, M.D. Panelist



Saturday, October 19

8:00AM - 8:04AM In Person Live Broadcast On Demand	Session: RET13 Location: ARIE CROWN	Opening Remarks Sophie J. Bakri, MD Chair
8:00AM - 9:15AM Instruction Course In Person	Session: 206 Location: S102	What Are NMOSD and MOGAD, and How Are They Different From MS? What the Comprehensive Ophthalmologist Needs to Know About Optic Neuritis John J. Chen, M.D., Ph.D. Instructor
8:00AM - 9:15AM Instruction Course In Person	Session: 213 Location: E352	How to Evaluate a Patient With Uveitis Wendy M. Smith, M.D. Instructor
8:00AM - 10:00AM Skills Transfer In Person	Session: LAB146A Location: N228	No Capsule, No Problem: Intrasccleral Haptic Fixation of IOLs Ruti Sella, M.D. Instructor
8:04AM - 8:53AM In Person Live Broadcast On Demand	Session: RET14 Location: ARIE CROWN	Section XI: Medical Retina and Chorioretinal Vascular Disease Part II Evidence Based Treatment of Central Serous Retinopathy Sophie J. Bakri, MD
9:45AM - 11:00AM Instruction Course In Person	Session: 223 Location: S102	BCSC 5 Neuro-Ophthalmology: Pearls and Updates John J. Chen, M.D., Ph.D. Instructor
11:30AM - 12:45PM Original Paper Session In Person On Demand	Session: OP03 Location: S405	Pediatric Ophthalmology, Strabismus Original Papers Erick D. Bothun, M.D. Panelist
11:30AM - 12:45PM Symposium In Person	Session: SYM10 Location: S106A	Driving With Low Vision Beyond the Visual Requirements: Cognitive and Motor Skills in Driving Marie A. Di Nome, M.D.
11:30AM - 12:45PM Symposium In Person Live Broadcast On Demand	Session: SYM12 Location: GRAND BALLROOM S100AB	Ophthalmology Mythbreakers Neuro-ophthalmology Myth: Optic Neuritis Doesn't Require Any Labs, and It Always Gets Better John J. Chen, M.D., Ph.D.



12:00PM - 2:00PM Skills Transfer In Person	Session: LAB118 Location: N231	Neuroimaging in Ophthalmology John J. Chen, M.D., Ph.D. Instructor
1:30PM - 2:28PM In Person Live Broadcast On Demand	Session: GLA06 Location: E354	Section IV: Medication & Laser Innovations Richard Dr. TenHulzen, M.D. Moderator
2:00PM - 3:15PM Instruction Course In Person On Demand	Session: 256 Location: E451B	Gonioscopy and Anterior Segment Imaging for Glaucoma Syril Dorairaj, M.D. Senior Instructor
2:41PM - 3:40PM In Person Live Broadcast On Demand	Session: RET20 Location: ARIE CROWN	Section XVII: Pediatric Retina Brittni A. Scruggs, M.D., Ph.D. Panelist
3:35PM - 5:15PM In Person Live Broadcast On Demand	Session: COR05 Location: E354	Section IV: Anterior/Middle Segment Lids and Cornea Andrea A. Tooley, M.D.
3:40PM - 4:15PM In Person Live Broadcast On Demand	Session: RET21 Location: ARIE CROWN	Section XVIII Artificial Intelligence and Big Data AI in the Modern Retina Practice Raymond Iezzi, M.D.
4:43PM - 5:12PM In Person Live Broadcast On Demand	Session: RET23 Location: ARIE CROWN	Section XX: Surgical Videos: Cool Cases and Complications Sophie J. Bakri, MD Chair

Sunday, October 20		
8:00AM - 9:15AM Academy Cafe In Person Live Broadcast On Demand	Session: SYM24 Location: S404ABC	Academy Café: Neuro-Ophthalmology John J. Chen, M.D., Ph.D. Eric Eggenberger, D.O. Panelists
8:00AM - 9:15AM Symposium In Person On Demand	Session: SYM29 Location: E350	Scientific Findings From Big Data From the RPB/AAO Award for IRIS® Registry Research Endophthalmitis Following Pars Plana Vitrectomy Matthew R. Starr, M.D.
9:45AM - 11:00AM Symposium In Person On Demand	Session: SYM32 Location: S406B	YO Program Part 1: Launching Your Career Andrea A. Tooley, M.D. Chair



11:30AM - 12:45PM Symposium In Person On Demand	Session: SYM38 Location: S406B	YO Program Part 2: Career Coaching Andrea A. Tooley, M.D. Chair Welcome by YO Committee Chair Andrea A. Tooley, M.D.
11:45AM - 12:45PM Podium Posters In Person On Demand	Session: PT09 Location: POSTER THEATER	PopPK Modeling and Simulation of Ocular Clearance for Aflibercept 8mg vs. 2mg and Associated Durability of Effect Michael W. Stewart, M.D.
2:00PM - 3:15PM Symposium In Person On Demand	Session: SYM47 Location: S406B	YO Program Part 3: Wellness Throughout Your Career Andrea A. Tooley, M.D. Chair
3:45PM - 5:00PM Symposium In Person On Demand	Session: SYM54 Location: S406B	Lifetime Engaged Ophthalmologist Program: The Art of the Canvas-From Sailing to Impressionism Presentation of the 2024 EnergEYES Award Andrea A. Tooley, M.D.

Monday, October 21		
8:00AM - 9:15AM Instruction Course In Person	Session: 610 Location: S104	Advocacy: So Much More Than Scope Darby D. Miller, M.D., M.P.H. Instructor
8:00AM - 9:15AM Academy Cafe In Person Live Broadcast On Demand	Session: SYM55 Location: S404ABC	Academy Café: Pediatric Ophthalmology Erick D. Bothun, M.D. Panelist
8:00AM - 9:15AM Symposium In Person On Demand	Session: SYM58 Location: GRAND BALLROOM S100C	Back to the Future: Emerging Practices, New Technologies Andrea A. Tooley, M.D. Chair
9:45AM - 11:00AM Instruction Course In Person On Demand	Session: 630 Location: E451A	Controversies in Ocular Oncology Lauren A. Dalvin, M.D. Instructor
10:30AM - 12:00PM Skills Transfer In Person	Session: LAB108B Location: N228	Phacoemulsification and Advanced Techniques Joanne F. Shen, M.D. Instructor



11:30AM - 12:30PM Learning Lounge In Person	Session: LL24 Location: LEARNING LOUNGE 2	Diagnosing Giant Cell Arteritis: A Scary Masquerader John J. Chen, M.D., Ph.D. Senior Instructor
11:30AM - 12:45PM Symposium In Person Live Broadcast On Demand	Session: SYM64 Location: E450	When to Worry About Infections in Uveitis Patients Lauren A. Dalvin, M.D. Panelist
2:00PM - 3:15PM Instruction Course In Person	Session: 652 Location: S103BC	Diplopia: When Should I Worry? John J. Chen, M.D., Ph.D. Instructor

On Demand Only		
Scientific Poster	PO309	A Prospective Study Evaluating the Risk of Glaucoma After Ventriculoperitoneal Shunts for Patients With Idiopathic Normal Pressure Hydrocephalus Arthur J. Sit, M.D. Gavin W. Roddy, M.D. Cheryl L. Khanna, M.D. Jodi M. Moore-Weiss, O.D. John J. Chen, M.D., Ph.D. Co-authors
Scientific Poster	PO013	Association of Changes in OCT Metrics With Changes in Refractive Error in Patients With AMD Matthew R. Starr, M.D. Co-author
Scientific Poster	PO271	Cataract Surgery Outcomes and Complications in Patients With Ocular GVHD Joanne F. Shen, M.D. Co-author
Scientific Poster	PO332	Clinical Outcomes of Second-Generation MicroPulse Transscleral Laser Therapy Under Varying Dosimetry Parameters Darby D. Miller, M.D., MPH Sybil Dorairaj, M.D. Co-authors
Scientific Poster	PO352	COVID-19 Vaccination Induced Optic Neuritis in Glaucoma Patients Sybil Dorairaj, M.D. Co-author



Scientific Poster	PO632	International Classification System for Ocular Complications of Anti-VEGF Agents in Clinical Trials Sophie J. Bakri, M.D. Co-author
Scientific Poster	PO456	Management of CRAO: An Assessment of Patient Risk Tolerance Ami A. Shah, M.D. Alexander R. Shusko, Jr., M.D. Co-authors
Scientific Poster	PO041	PopPK Modeling and Simulation of Ocular Clearance for Aflibercept 8mg vs. 2mg and Associated Durability of Effect Michael W. Stewart, M.D. Presenting author
Scientific Poster	PO450	Radiological Predictors of Visual Outcome in Myelin Oligodendrocyte Glycoprotein-Related Optic Neuritis Kevin D. Chodnicki, M.D. John J. Chen, M.D., Ph.D. Co-authors
Scientific Poster	PO361	Thirty-Six-Month Multicenter Outcomes of Xen45 Gel Stent Implantation in Asian vs. Non-Asian Eyes With POAG Syril Dorairaj, M.D. Co-author
Scientific Poster	PO142	XEN45 Gel Stent Efficacy in the Setting of Uveitis Dharmendra (Dave) R. Patel, M.D. Alexander R. Shusko, Jr., M.D. Co-authors