



at-a-glance
DAILY SCHEDULE
Boston Convention & Exhibition Center

at-a-glance SCHEDULE LEGEND

AS Treatment & Management of Ocular Disease:
Anterior Segment

BV Binocular Vision/Pediatrics

CL Contact Lenses

GO General Optometry

GL Glaucoma

GR Grand Rounds

JP Jurisprudence

LDR Leadership
Separate registration and fee.

LP Laser Procedures

LV Low Vision

NO Neuro-Optometry

OP Pharmacology

P Papers

PS Treatment & Management of Ocular Disease:
Posterior Segment

PH Public Health

PM Practice Management

PO Peri-Operative Management
of Ophthalmic Surgery

POS Posters

RS Refractive Surgery Management

SD Systemic/Ocular Disease

SE Special Event

SP Surgery Procedures

SS Section or SIG Symposium

WK Workshop
Separate registration and fee.

PLEASE NOTE:

This grid is NOT updated on a regular basis. When an updated copy of this grid becomes available, it will be emailed to the Academy membership.

If you are a speaker, please ensure you double check your day/time with a member of the Education Team.



Rapid Fire Session

ACE

Academy Classroom Exchange Course
Separate registration and fee.

NO CE

Non-Credit Course

CEE

Continuing Education with Examination (TO)
Available for attendees from required states: FL, IL.

IPE

Interprofessional Education



Separate Registration and Fee Required



Attendees Used as Subjects

WEDNESDAY, NOVEMBER 3

		LEVEL 1							LEVEL 2
Location		102 A-B / 104 A-B	107 ABC	109 AB	151 AB	153 ABC	156 ABC	157 ABC	204 AB
6:30 a.m.	REGISTRATION OPEN BCEC North Lobby 6:30 a.m. — 7:00 p.m.								
8:00 a.m.		PAPERS	PO-01 Cataract Surgery: For Refractive Error, Presbyopia, and Glaucoma • Jacob Lang • Mitchel Ibach	GO-01 Disruptive Technology: Friend or Foe? • Karen Sparrow	LV-01 What Low Vision Resources Are Available For You and Your Patients? • Parres Wright	CL-01 Vignettes in Clinical Myopia Management • Andrew Pucker	BV-01 Differentiating Gaze Palsies from Cranial Nerve Palsies • Debora Chen • Yu-Tai Wu	JP-01 Avoiding Malpractice Allegations • Jerome Sherman • Sherry Bass	
9:00 a.m.			PH-01 The Public Health Impact of Adverse Childhood Experiences • Greg Waldorf • Heather Forkey IPE	GO-03 E-cigarettes and Vaping: Helpful Tools or Harmful Habits? • Raymond Chu • Yin Tea	LV-02 Current Concepts of Retinitis Pigmentosa in Low Vision • Robert Chun	CL-03 Simplifying Soft, GP, and Scleral Multifocal Lens Fitting • Shalu Pal	BV-02 See Clearer, React Faster, Play Smarter: An Introduction to Sports Vision Performance • Matthew Roe	CEE	
10:00 a.m.		Plenary Session: BCEC Ballroom East/West							
11:00 a.m.		SE-02 / A Conversation on Racial Bias and Its Impact on Healthcare • Beverly Daniel Tatum • Susan Cotter • Ruth Shoge							
Noon		Academy Fellows Business Meeting Lunch: Location TBD							
1:00 p.m.		PAPERS	SE-03 Today's Research, Tomorrow's Practice: Glaucoma (Blended Lecture with Scientific Presentation) • TBD	GO-04 Is All This Screen Time Ruining My Eyes? • Mark Rosenfield	LV-03 Low Vision Coding and Billing: Lessons Learned from the New Evaluation and Management Codes • Richard Soden	GO-05 The Science and Logistics of Myopia Management in Practice • Shalu Pal • Jeffrey Walline	BV-04 Rapid Fire: Post-Pandemic Pediatric Eye Care: How Does COVID-19 Impact and Change Children's Vision? • Rachel Coulter • Erin Jenewein • Stanley Hatch	GO-06 A Primary Care Guide to Managing Concussion Related Vision Disorders • Tawna Roberts • Aparna Raghuram	LDR-01 Flom Leadership InSight® Series Know Yourself: Foundations for Effective Leadership • Lindsay Sicks <i>(Registration applications for this course will be separate from the Academy 2021 Boston registration. On-site registration will not be available.)</i>
2:00 p.m.				PH-02 Is Cultural Competency a Necessary Optometric Skill? • Matthew Pearce		CEE	BV-05 Amblyopia and Intermittent Exotropia: Contemporary Management • Susan Cotter • Angela Chen		
3:00 p.m.			GL-02 Rapid Fire: OCT Angiography in Glaucoma • Andrew Rixon • Michael Cymbor • Austin Lifferth • Derek MacDonald	PH-03 Antibiotic Resistance in Eye Care • Loretta Ng	LV-04 Rapid Fire: Telehealth Applications in Low Vision Rehabilitation: Use Cases for a Post-pandemic World • Nicole Ross • Alexis Malkin • Alicia Donahue	CL-04 Rapid Fire: Clinical Pearls of Managing Ocular Surface Disease with Scleral Lenses • Lindsay Sicks • Jennifer Harthan • Ellen Shorter • Tiffany Andrzejewski		NO-02 An Organized Approach to Differentiating Pseudopapilledema from Pseudopapilledema • James Fanelli • Leonard Messner • Lorraine Lombardi	CEE
4:00 p.m.			GL-03 The Co-management of Glaucoma Surgery • Elizabeth Muckley	GO-09 Five Secrets for Sports Vision Success in the Primary Care Practice • Fraser Horn	LV-05 Choroideremia: Differential Diagnosis and Why It's Important Today • Bryan Walynski • Ian MacDonald • Cory MacDonald	CL-05 Rapid Fire: Scleral Contact Lenses for the Management of Ocular Manifestations of Systemic Disease • Nurit Wilkins • Elaine Chen • Carl Kramer • Abigail Gillogly-Harsch	BV-06 Pediatric Contact Lenses: More Than Vision Correction • Jennifer Fogt		
5:00 p.m.	EXHIBIT HALL OPEN BCEC Hall A 5:00 p.m. — 7:30 p.m.	Welcome Reception: BCEC Hall A							
7:30 p.m.	Student Welcome Reception, Sponsored by Essilor Luxottica: Location TBD								

WEDNESDAY, NOVEMBER 3

LEVEL 2							WORKSHOPS			
205 ABC	206 AB	210 ABC	252 AB	253 ABC	254 AB	258 ABC	211	212	208-B	Location
										6:30 a.m.
GL-01 OGS/AAO Joint Symposium • Eric Schmidt • Felipe Medeiros • Pradeep Ramulu • Thomas Freddo	CL-02 ACE \$\$ ACE: Corneal and Scleral GP Multifocal Fitting • Susan Gromacki	OP-01 Integrative and Functional Medicine: New Opportunities for Optometry • Tracy Offerdahl-McGowan • Gregory Caldwell	SE-01 Ezell Fellows Present • Tawna Roberts • Jason Marsack • William Ngo • Melissa Bailey • Sandra Block	AS-01 Creeping Cousins: Simplex and Zoster • Aaron Bronner • Paul Karpecki • Michael DePaolis • Joseph Shovlin	GO-02 A New Perspective in Presbyopia • Selina McGee • Melissa Barnett • Leslie O'Dell • Laura Periman	PS-01 The Many Faces of Drusen: Differential Diagnosis and Management • Michael Yapp		WK-01 👤 \$\$ Basic Scleral Lens Fitting • Ashley Wallace-Tucker • Karen Lee • Maria Walker		8:00 a.m.
	BV-03 ACE \$\$ ACE: Pediatric Grand Rounds • Timothy Hug • Adriana Ferreira									SD-01 Diabetic Eye Disease: The Whole Picture • Khadija Shahid • Ben Szirth
Plenary Session: BCEC Ballroom East/West SE-02 / A Conversation on Racial Bias and Its Impact on Healthcare • Beverly Daniel Tatum • Susan Cotter • Ruth Shoge										10:00 a.m.
Academy Fellows Business Meeting Lunch: Location TBD										11:00 a.m.
Academy Fellows Business Meeting Lunch: Location TBD										Noon
PS-02 AMD: The Past, Present, and Future • Steven Ferrucci • Jeffry Gerson	PS-03 ACE \$\$ ACE: Ordering & Interpreting Retina OCT: An Interactive Case Series • Jessica Haynes	OP-02 Pain Management in Optometric Practice in the Era of an Opioid Epidemic • Blair Lonsberry	NO-01 Management of Nystagmus • Graham Erickson	SS-01 Joint Anterior Segment and CCLRT Section Symposium: Therapeutics vs. Sclerals: Is the Best Defense a Good Offense? • Jacob Lang • Amy Nau • Lynette Johns • Aaron Bronner • Nicholas Colatrella	GR-01 Ellerbrock Presents: Grand Rounds I • Kristin Adams • Trenton Cleghern • Elizabeth Marunde	GO-07 Maximize the Potential of Your OCT: Back-to-Basics • Henrietta Wang • Jack Phu	WK-02 \$\$ Anterior Segment Laser Workshop • Nate Lighthizer	WK-03 👤 \$\$ Contemporary Non-pharmacologic Approach to Meibomian Gland Dysfunction Management • Srihari Narayanan • William Miller • Charles Connor	WK-04 👤 \$\$ Fitting Peripheral Prisms for Hemianopia • Eli Peli	1:00 p.m.
GO-08 COVID-19: Where Are We Now? • Jeffry Gerson • A. Paul Chous	NO-03 ACE \$\$ ACE: Is This Really Glaucoma? Glaucoma Masqueraders Round-up • Carolyn Majcher • Richard Trevino	RS-01 You Make the Call... Case Studies in Refractive Surgery • Kyle Sandberg • Bobby Saenz • Rex Hamilton		AS-02 Two Birds, One Stone: Addressing Both Immunologic and Neurologic Factors in the Cornea • Scott Hauswirth • Laura Periman IPE	SP-01 Lids and Lashes on the Cutting Edge • Spencer Johnson	AS-03 Utilizing Diagnostic and Therapeutic Advancements to Effectively Manage Ocular Surface Disease • Derek Cunningham • Walter Whitley • Justin Schweitzer • Josh Johnston				3:00 p.m.
SD-02 Five Common Autoimmune Diseases: The Latest Updates • Sherrol Reynolds • Joseph Pizzimenti	GL-04 ACE \$\$ ACE: Glaucoma Unplugged and Seated • Joseph Sowka • Gregory Caldwell			AS-04 Lifestyles of the Dry and Irritated: The Sneaky Behaviors That Worsen Ocular Surface Dryness • Tracy Doll • Vin Dang						4:00 p.m.
Welcome Reception: BCEC Hall A										5:00 p.m.
Student Welcome Reception, Sponsored by Essilor Luxottica: Location TBD										7:30 p.m.

THURSDAY, NOVEMBER 4

		LEVEL 1							LEVEL 2	
Location		102 A-B / 104 A-B	107 ABC	109 AB	151 AB	153 ABC	156 ABC	157 ABC	204 AB	
7:30 a.m.	REGISTRATION OPEN BCEC North Lobby 7:00 a.m. — 6:00 p.m. EXHIBIT HALL OPEN: 10:00 a.m. — 6:30 p.m. STUDENT HOURS: 9:30 a.m. — 11:30 a.m. ATTENDEE RECEPTION: 5:00 p.m. — 6:30 p.m.	PAPERS								
8:30 a.m.			GL-05 Clinical Review of Pediatric Glaucoma • Samantha Rosen	GO-10 Pediatric Special Populations for the Primary Care Optometrist • Jenelle Mallios • Matthew Vaughn	LV-06 Low Vision Rehabilitation in Complex Socioeconomic and Social Situations • Alicia Donahue • Alexis Malkin	CL-06 Rapid Fire: The Contemporary Use of Corneal Topography in Contact Lens Prescribing • Mari Fujimoto • Matthew Lampa • Randy Kojima	BV-07 Primary Care Management of Binocular Vision and Accommodative Conditions • Angela Chen • Kristine Huang	NO-12 Do a Double Take • Alison Bozung		
9:30 a.m.		BREAK								
10:00 a.m.		PAPERS	SS-02 Comprehensive Eye Care Section Symposium: ExCELL & FLARE: A Uveitis Symposium • Bisant Labib • Michelle Marciniak • George Papaliodis • Tracy Offerdahl-McGowan	LP-01 Laser Procedures from the OD to the DO Perspective • Nate Lighthizer • Leonid Skorin	LV-07 Technology in Low Vision: Finding Solutions for Patients When Optics Fail • William O'Connell	CL-07 Adding Color to Contact Lenses: Clinical Uses of Prosthetic, Cosmetic, and Tinted Lenses • Kriti Bhagat	BV-08 Tots, Teens, and Screens • Phillip Yuhas • Ann Morrison	GO-12 Rapid Fire: Primary Care Management of Ocular Disease and Visual Problems Secondary to Brain Injury • Kelsey Mileski • Erin Kenny • Nurit Wilkins		
11:00 a.m.					PM-01 Preparing Your Practice To Sell • Neil Pence • Todd Peabody			NO-05 Neuroimaging for the Optometric Physician • Spencer Johnson		
Noon		Attendee Lunch: Exhibit Hall BCEC Hall A / Student & Resident Awards Lunch: Location TBD								
1:30 p.m.		PAPERS	SE-05 Blended Session: Diabetes • Wendy Harrison • Steve Byrnes • Ann Elsner • Yuen Ping Toco Chu • Jennyfer Smith • Joe Wheat	PM-02 Get Your Website to the Top of Google • Richard Zimbalist	LV-08 Visual Acuity and Low Vision: Exploring the Complexities of Simple Data • Catherine Kerr-Niermann	CL-08 Building a Myopia Control Ortho-K Lens and Not Just an Orth-K Lens • Randy Kojima • Patrick Caroline	BV-10 Ocular Findings That Suggest Child Abuse • Angela Howell	NO-06 The Neurologic Exam: Performance and Practical Applications • Patricia Modica		
2:30 p.m.							BV-11 A Clinical Approach to Evaluating Pediatric Nystagmus • Jennifer Qayum • Timothy Hug			
3:30 p.m.		BREAK								
4:00 p.m.		PAPERS	SS-05 ViA/PHEV Symposium: Immunology of Aging: What to Expect as We Get Older • Rebekah Montes • Sandra Wang-Harris • Rachel Druckenbrod • Douglas Rett • Ruth Hyatt • Satya Verma	JP-02 Prevention of Medical Errors • Joseph Sowka	PH-06 Empathy in Practice: How to Employ Motivational Interviewing in Doctor-Patient Conversations • Diane Russo	CL-09 The Glaucoma Conundrum: Important Considerations for Your Scleral Lens Patients • Chirag Patel • Alan Kwok	BV-12 Pediatric Cataracts, Aphakia, and Beyond • Adriana Ferreira • Laura Kueny	NO-07 To Refer or Not to Refer? That is the Question • Kelly Malloy • Erin Draper		
5:00 p.m.	LV-10 Evaluating Driving with Visual Impairment: Understanding the Literature • Eli Peli				CL-10 Managing Mild to Advanced Keratoconus with Corneal GP Lenses • Dawn Lam • Annie Chang	BV-13 Interesting Genetic Syndromes in Pediatric Practice • Marianne Boltz				
6:00 p.m.	Attendee Reception: BCEC Hall A / Special Event: Location TBD									
8:00 p.m.	Essilor Luxottica Academic Challenge: Location TBD									

THURSDAY, NOVEMBER 4

LEVEL 2							WORKSHOPS			SPECIAL EVENTS	Location		
205 ABC	206 AB	210 ABC	252 AB	253 ABC	254 AB	258 ABC	211	212	213				
SE-03 / Hot Topics							SE-04 / Hot Topics			SE-05 / Hot Topics			7:30 a.m.
PS-04 Diagnostic Imaging in Diabetic Retinopathy: A Multimodal Approach • Carolyn Majcher	GL-06 ACE: Gonioscopy and Imaging of the Anterior Chamber Angle • Jack Phu	GL-07 Utilizing OCT Technology to Differentiate Glaucoma Suspects from Early Manifest Disease • James Fanelli • Jessica Haynes	GO-11 Eye Injuries Outside the Workplace: The Role of the Optometrist and Legal Responsibilities • Mark Rosenfield • Georgina Tsakrios	AS-05 Common Pediatric Anterior Segment Disease • Amy Waters	PO-02 Rapid Fire: Tear Film Room: Doctoring the Ocular Surface for Surgery • Mitchel Ibach • Bobby Saenz • Damon Dierker • Kayla Karpuk	PS-05 Clinical Updates in Genetic Testing for the Diagnosis of Inherited Retinal Disease • Sherry Bass		WK-05 Successfully Fit GP Scleral Lenses Using the Slit Lamp, Trial Lenses, and Optionally, a Video Camera • Stephen Byrnes • Ronald Watanabe	WK-06 Hospital Based Optometric Care for Acquired Brain Injury (ABI)/ Traumatic Brain Injury (TBI) • Melissa Zarn • Alicia Groce • Paul Harris • Marc Taub		8:30 a.m.		
BREAK												9:30 a.m.	
GL-08 The Normal Tension Glaucoma Conundrum • Richard Mangan	BV-09 ACE: Prescribing Prism for Binocular Disorders • Kelly Frantz	SE-04 Monroe Hirsch Research Symposium: Artificial Intelligence and the Future of Clinical Practice • Michael Twa • Jorge Cuadros • Siamek Yousefi • Trishan Panch	SS-03 AMCO Symposium: From the Trenches: Complex Cases at Academic Medical Centers • Sherry Day • Angela Demetrius • Drake Devos • Lori Ann Kehler • TBD	SD-03 COVID-19, Diabetes, Hypertension, and Racial Health Disparities • Sherrol Reynolds	GO-13 Demystifying Near Task Specific Lenses for Today's Work Environment • Michelle Hoff • Isabel Kazemi	OP-03 Pediatric Pharmacological Agents: Topical and Oral • Nidhi Rana	WK-07 Foreign Body Removal Workshop • Walter Potaznick • Irwin Shwom				10:00 a.m.		
	PH-04 ACE: Bias Awareness Training: Interactive Small Group Learning Experience • Ruth Shoge • Melissa Contreras			AS-06 Uninvited Guests of the Cornea (Rare Corneal Infections) • Joseph Shovlin	PS-06 Real World Applications of Deep Learning in Ocular Disease • Jessica Steen						11:00 a.m.		
Attendee Lunch: Exhibit Hall BCEC Hall A / Student & Resident Awards Lunch: Location TBD												Noon	
SS-04 Glaucoma Section Symposium: Monitoring Glaucoma: Optimizing OCT Analysis • John Flanagan • Rim Makhlof • Danica Marrelli • David Friedman	AS-07 ACE: Anterior Segment Procedures for the Optometrist • Jeffrey Varanelli • Nicholas Colatrella	OP-04 Hydroxychloroquine: What is Known, What is Unknown, and the Resulting Controversies • Andrew Mick • Heather Jones	PH-05 Introduction to Human Trafficking • Seema Nanda	AS-08 Rethinking Eye Cosmetics and Cosmetic Procedures: What Should We Be Telling Our Patients? • Alison Ng • Jasmine Wong Yumori	GR-03 Ellerbrock Presents: Grand Rounds III • Sowmya Srinivas • Jessica Haynes • Emily Carell	GO-14 Ocular Trauma, Urgencies, and Emergencies • Walter Whitley • Derek Cunningham • Justin Schweitzer • Josh Johnston	WK-08 Punctal Plug Drug Delivery Systems and Adjunctive Treatment of Dry Eye Workshop • Walter Potaznick • Irwin Shwom		WK-09 Bioptics for Beginners: How to Fit Biopic Telescopes for Distance Activities • Kara Hanson • Swati Modi		1:30 p.m.		
	AS-09 ACE: Management of the Keratoconus Patient • Stephanie Woo	SD-04 Diabetes Update 2021 • A. Paul Chous • Jeffry Gerson		SD-05 Not the Usual Suspect: Ocular Disease Presentations with Less Common Systemic Etiologies • Megan Hunter • Michelle Marciniak	GR-04 Ellerbrock Presents: Grand Rounds IV • John Gialoulakis • Brooke Harkness • Katalin Hotsenpiller			WK-10 Building Confidence in Gonioscopy • Kelly Thompson • Amila Herbert • Carly Rose			2:30 p.m.		
BREAK												3:30 p.m.	
GL-09 A Practical Approach to Angle-Closure Glaucoma • Michael Cymbor • Leslie O'Dell	LV-09 ACE: Unique Devices for Unique Demands: Cases in Low Vision Rehabilitation • Nicole Ross • Alexis Malkin	OP-05 Anterior Segment Treatment and Pain Management Update • Blair Lonsberry	PM-03 Rapid Fire: Optometry from Women OD Perspectives • Karen Lee • Rutvi Doshi • Elise Kramer	AS-10 From Horses to Zebras: Challenging Anterior Segment Diagnosis Grand Rounds • Pam Satjawatcharaphong	GO-15 Up Your Myopia Game • Mark Bullimore • Noel Brennan	PS-07 Optical Coherence Tomography: Served Layer by Layer • Mohammad Rafieetary • Roya Attar					4:00 p.m.		
GL-10 Rapid Fire: Glaucoma Pearls and Perspectives • Austin Lifferth • Andrew Rixon • Jack Phu • John O'Donnell	IS-01 ACE: Botulinum Toxin in Primary Eye Care: A Practical Hands on Discussion • James Fanelli • Leonid Skorin			AS-11 Rapid Fire: When the SPK Won't Go Away: Identification and Management of Early Neurotrophic Keratitis • Damon Dierker • Ahmad Fahmy • Vin Dang							5:00 p.m.		
Attendee Reception: BCEC Hall A / Special Event: Location TBD												6:00 p.m.	
Essilor Luxottica Academic Challenge: Location TBD												8:00 p.m.	
										SCIENTIFIC POSTER PRESENTATIONS BCEC Exhibit Hall B1 4:30 p.m. — 6:30 p.m.			
										ACADEMY AWARDS & LECTURES 7:00 p.m.			

FRIDAY, NOVEMBER 5

		LEVEL 1								LEVEL 2	
Location		102 A-B / 104 A-B	107 ABC	109 AB	151 AB	153 ABC	156 ABC	157 ABC	204 AB		
7:30 a.m.	REGISTRATION OPEN BCEC North Lobby 7:00 a.m. — 6:00 p.m.	EXHIBIT HALL OPEN 9:30 a.m. — 3:00 p.m.	PAPERS	GL-11 Chicken or Egg? Structural Change and Functional Loss in Glaucoma • Derek MacDonald	RS-02 Innovative Presbyopia Treatments: The Next Frontier • Clark Chang • Khan Lau	LV-11 Clinical Diagnosis and Management of Cerebral/Cortical Vision Impairment: Beyond the Mind's Eye • Nicole Ross • Barry Kran • Alicia Donahue	CL-11 Specialty Contact Lens Innovation Update • Melissa Barnett • John Gelles • Jennifer Harthan • Chandra Mickles	BV-14 Learning Related Vision Problems • Sarah El-Khazendar	NO-08 What a Pain! An Optometrist's Guide to Headaches • Anthony DeWilde		
8:30 a.m.				PS-09 Optometry's Role in Gene Therapy for Inherited Retinal Degenerations (IRD) • Sherry Day • K. Thiran Jayasundera			BV-15 Baby Steps: Eye Care for Young Children • Glen Steele	RS-03 Advancements in Corneal Refractive Surgery Over the Past 150 Years and Beyond • Jay Lytle			
9:30 a.m.			BREAK								
10:00 a.m.			PAPERS		SS-06 Retina SIG Symposium: Hot Topics in Retina: Management of Complex Retinal Detachment, Macular Hole, and Inherited Retinal Disorders • Jessica Haynes • Steven Charles • Rachel Huckfeldt		SS-07 LV/OE Section Symposium: Effective Connections with Patients: Cultivating Skills for Difficult Conversations in Eye Care • Roanne Flom • Marlee Spafford • Andrew Lawton	SS-08 CCLRT Symposium: Breaking the Chains of Presbyopia • Robert Davis • Selina McGee • Moshe Schwartz • Cristina Schneider • David Seibel	BV-16 A Practical Guide for the Management of Refractive Error in Infants and Young Children • Tawna Roberts • Susan Cotter		
11:00 a.m.					NO-10 Neuro-Optometric Grand Rounds • Jacqueline Theis						
Noon			Attendee Lunch: Exhibit Hall BCEC Hall A (11:30 a.m. — 1:30 p.m.)								
1:30 p.m.			PAPERS		SS-09 Nutrition, Disease Prevention, and Wellness SIG Symposium: You Are What You Eat (And Smoke) • Whitney Catanio • Stuart Richer • Kimberly Reed • Julie Potet	GO-19 Powerboost Lenses: Why Do My Patients Need Them? • Michelle Hoff • Isabel Kazemi	LV-12 From the Beginning to Bionics and Beyond: Retinitis Pigmentosa Throughout the Lifespan • Micaela Gobeille	CL-12 Improving Contact Lens Comfort Without Changing the Lens or Modality • Karen Walsh • Lyndon Jones	BV-17 Rapid Fire: A Review of Atypical Amblyopia Cases • Anne Tasaki • Jennifer Fisher • Sarah Singh • Leila Shirazi	NO-11 Old Diseases, New Drugs: A Neuro-Ophthalmologist's Perspective • Leonid Skorin	
2:30 p.m.					PO-04 The Crosslinking Playbook: An OD and MD Perspective • Mitchel Ibach	LV-13 Low Vision for the Primary Care Practitioner • Rebecca Marinoff • Serena Sukhija	CL-13 Myopia Management of the Astigmatic Patient • Erin Tomiyama • Kathryn Richdale	GO-20 The Ins and Outs of Strabismus Management in a Primary Care Setting • Erin Jenewein • Siva Meiyeppen	NO-12 Eyelid Ptosis: Make the Right Diagnosis • Susan Gromacki • Shane Foster		
3:30 p.m.			BREAK								
4:00 p.m.			PAPERS		SS-12 Vision Science SIG Symposium: Natural and Artificial Light: Visual Modulators of Human Physiology and Performance • Lisa Ostrin • Kristina Haworth • Michael Do • Frank Scheer • Martin Moore-Ede • Debora Nickla	SD-13 Systemic Medications for Rheumatic Autoimmune Disease • Barbara Caffery	PH-07 Global Response to the Call to Action Outlined in the First World Report on Vision • Sandra Block	CL-14 Best Keratoconus Contact Lenses: New Cases, New Options • Langis Michaud • Clark Chang • Daniel Brazeau	SS-13 Joint BVPPPO/PHEV Section Symposium: Diversity, Equity, and Inclusion in Pediatric Vision Care • Tawna Roberts • Sandra Wang-Harris • Leslie Walker-Harding • Michelle Johns • Olutosin Ojugbele	PO-05 Management of Early Cataract Surgery Complications • Anupam Laul • Daniel Epshtein	SE-08 Optometric Education Section Workshop: From Diversity to Inclusivity: Cases in the Health Professions Education Leadership • Marc Taub • Constance LeBlanc • Jamiu Busari • Lyn Sonnenberg
5:00 p.m.	PH-08 Medical Marijuana: More than Meets the Eye • Neisha Rodriguez • Zulmaris Torres					NO-13 Rapid Fire: Optometry's Role in Managing Vestibular Disorders and Dizziness • Tyler Phan • Surbhi Bansal • Jennifer Fisher • Katherine Lai					
6:30 p.m.	Alumni Receptions: Various Rooms at the Westin (see mobile app)										

FRIDAY, NOVEMBER 5

LEVEL 2							WORKSHOPS			SPECIAL EVENTS	Location	
205 ABC	206 AB	210 ABC	252 AB	253 ABC	254 AB	258 ABC	211	212	213			
PO-03 Now What? Managing Surgical Postoperative Complications • Justin Schweitzer • Walter Whitley • Derek Cunningham • Josh Johnston	GO-16 ACE \$\$ ACE: Optometric Education Moving Forward from COVID-19 • Raymond Chu • Daniel Taylor	PS-08 Scanning Outside the Box: Using OCT to Evaluate the Peripheral Retina • Jessica Haynes		GO-17 Differentiating Functional from Pathological Vision Loss • Sherry Bass • Daniella Rutner	GR-05 Ellerbrock Presents: Grand Rounds V • Inrava Khasnabish • Joseph Kane • Lor Sildiryan	SD-06 A Logical Approach to Sorting Out Lumps and Bumps of the Conjunctiva • Thomas Freddo	WK-11 \$\$ Orthokeratology for Myopia Progression: A Clinical Workshop • Daniel Fuller • Susan Gromacki				7:30 a.m.	
	GL-12 ACE \$\$ ACE: OCT Interpretation of Optic Nerve Head and Retinal Nerve Fiber Layer Scans • Lee Vien • David Yang											OP-06 Prescribing for Pain: Narcotics in Optometry • Carlo Pelino • Joseph Pizzimanti
BREAK												9:30 a.m.
SD-07 Optometric Collaboration with Primary Care: Case-based Perspectives from an OD and MD • Rachel Druckenbrod • David Shein	GO-18 ACE \$\$ ACE: Performing an Eye Exam in Spanish • Alexander Martin	SE-06 Joint AAO/AAOphth Symposium on Glaucoma	International Myopia Institute White Paper Presentations	NO-09 Swollen Nerves for Primary Care Optometrists: Benign or Malign • Kuniyoshi Kanai		SD-08 Visual Field Defects: Looking Beyond Glaucoma • Anne Mika Moy		WK-13 \$\$ Amniotic Membranes: How to Properly Insert and Remove Them • Nicholas Colatrella • Jeffrey Varanelli • Stacy Hinkemeyer • Jeanette Varanelli			10:00 a.m.	
	SD-09 A Quick Look at Amaurosis Fugax • Todd Peabody • Richard Meetz			OP-07 Pharmacologic Principles for the Optometrist: Things You Never Knew You'd Need to Know • Tracy Offerdahl-McGowan • Alissa Coyne		SCIENTIFIC POSTER PRESENTATIONS BCEC Exhibit Hall B1 Even Posters: 10:00 a.m. — 12:00 p.m. Odd Posters: 1:00 p.m. — 3:00 p.m.						11:00 a.m.
Attendee Lunch: Exhibit Hall BCEC Hall A (11:30 a.m. — 1:30 p.m.)												
SS-10 PHEV/VIA Symposium: The State of the Pandemic: A Public Health Update on COVID-19 for Eye Care • Rebekah Montes • Sandra Wang-Harris • Gary Chu • Rachel Druckenbrod • Suzanne Fleiszig • Stanley Hatch	PS-10 ACE \$\$ ACE: Genetic Testing for Inherited Retinal Dystrophies: Case-Based Workshop from Diagnosis to Gene Therapy • Rachele Lin	GL-13 Second Thoughts on Secondary Glaucomas • Joseph Sowka • Greg Caldwell	SS-11 Optometric Education Section Symposium: From Diversity to Inclusivity: Cases in the Health Professions Education Leadership • Marc Taub • Constance LeBlanc • Jamiu Busari • Lyn Sonnenberg	SD-10 Ocular Side Effects of Systemic Medications • Megan Hunter • Michelle Marciniak	SE-07 Prentice and Fry Award Lectures	SD-11 Vascular Neuro-Optometry: Retinal Artery/Vein Occlusions, Stroke, and More • Alyon Marion	WK-14 \$\$ Scleral Lenses: Taking It to the Next Level: Advanced Scleral Lens Workshop • Elise Kramer • Maria Walker • Karen Lee	WK-15 \$\$ How to Perform a Strabismus Evaluation in a Primary Care Setting • Reena Patel • Angela Chen • Kristine Huang			1:30 p.m.	
	LP-02 ACE \$\$ ACE: Shooting Pearls: SLT, LPI, and YAG Capsulotomy • Spencer Johnson					SD-12 Ocular Metastatic Tumors and Simulating Lesions • Aaron Gold • Carlo Pelino						SCIENTIFIC POSTER PRESENTATIONS (continued)
BREAK												
PS-11 OCT Posterior Segment Grand Rounds: A Multi-Modal Approach • Nancy Wong • Michael Ferri	PS-12 ACE \$\$ ACE: Differential Diagnosis of 'Pigmentary Changes' at the Macula Using Multimodal Imaging • Michael Yapp			AS-12 Lumps and Bumps: A Practical Guide to Evaluation and Management • Nate Lighthizer		SD-14 Conquering Blunt Trauma: Diagnosis and Management • Christopher Kruthoff • Alison Bozong					4:00 p.m.	
PS-13 🕒 Rapid Fire: The Often Overlooked Vitreous • Brooke Smith • Makesha Sink • Richard Zimbalist				SE-09 NOCE Measuring and Increasing the Impact of Your Research • Heather Edmonds • Leslie Holland • Scott Johnson							5:00 p.m.	
Alumni Receptions: Various Rooms at the Westin (see mobile app)												6:00 p.m.

SATURDAY, NOVEMBER 6

		LEVEL 1							LEVEL 2	
Location		102 A-B / 104 A-B	107 ABC	109 AB	151 AB	153 ABC	156 ABC	157 ABC	204 AB	205 ABC
8:00 a.m.	REGISTRATION OPEN BCEC North Lobby 7:00 a.m. — 3:00 p.m.	PAPERS	SD-15 Review of Common Uveitis Management Missteps and Strategies to Avoid Them • Sarah Lopez	GO-21 Infection Control Applications for Optometrists • Amy Moy • Jennifer Reilly	LV-14 Closing the Gap: Addressing Diversity, Disparities, and the Impact of COVID-19 Among the Visually Impaired • Parres Wright	CL-15 Rapid Fire: Soft, Corneal, or Scleral? A Debate Amongst Contact Lens Practitioners • Abigail Gillogly-Harsch • Elaine Chen • Carl Kramer • Nurit Wilkins	GO-22 Rapid Fire: The Next Step: Tips for Troubleshooting Myopia • Celia Gong • Karen Molina • Vakishan Nadarajah	NO-14 Rapid Fire: M-TBI Visual Symptoms: Sometimes, It's the Cornea's Fault • Don Lyon • Emily Hable • Jennifer Page		GL-14 Rapid Fire: A Unified, Systematic Approach to Glaucoma Mimickers • Jack Phu • Elizabeth Wong • Henrietta Wang • Janelle Tong
9:00 a.m.			SD-16 Biologics in Eyecare • Anthony DeWilde	GO-23 Digital Eye Strain: Causes, Consequences, and Clinical Care • Pinakin Davey	LV-15 Contrast Sensitivity: A Clinical Guide for Patient-Focused Care • David Simpson • Joshua Robinson	CL-16 A Focus on a Tricky Corneal Infection: Limiting the Incidence and Severity of Acanthamoeba Keratitis • Nicole Carnt	BV-18 Rapid Fire: Pediatric Red Eye • Christina Twardowski • Jennifer Qayum • Simran Brar	NO-15 Rapid Fire: Disorders of Higher Visual Function • Anne Mika Moy • Pam Satjawatcharaphong • Ghazal Naseri • Chyenenne Huber		GL-15 Glaucoma and Diabetes • Lee Vien • David Yang
10:00 a.m.			SD-17 Pregnancy and Postpartum Ophthalmic Changes • Suzanne Sherman	GO-24 Rapid Fire: Amblyopia Management: When Glasses Aren't Enough • Matthew Vaughn • Tyler Phan • Shelby Leach	LV-16 Incorporating Pediatric Low Vision Into Your Practice • Christi Closson	CL-17 Better and Brighter: Higher Order Aberration Correction with Scleral Lenses • Bita Asghari • Alan Kwok	BV-19 Down Syndrome: A Review of Common Ocular Associations and Their Management • Amy Waters	SS-14 Neuro-ophthalmic Disorders in Optometry SIG Larry Gray Memorial Symposium: Understanding Your Role in Neurosurgical Interventions of the Sellar Region • Patricia Modica • Kelly Malloy • Kelsey Mileski • James Evans		GL-16 Problem Solving in Glaucoma Management • Jessica Steen
11:00 a.m.			OP-08 Drug-induced Retinopathy • Len Koh	SD-18 It's Not Rare if It's in Your Chair: Recognizing and Managing Ocular Paraneoplastic Syndromes Affecting the Visual System • Carlo Pelino • Melissa Vitek	PM-04 Managing the Angry Consumer • Jay Lytle	CL-18 Pediatric Aphakic Contact Lenses • Nidhi Rana	BV-20 Pediatric Research In The Last Three Years That Will Change How You Practice • John Erickson			
Noon			Lunch on Your Own							
1:00 p.m.	PAPERS	SD-20 The Optometrist's Role in the Diagnosis and Treatment of Hypertension • Todd Peabody • Richard Meetz		LV-17 Choosing an Eccentric View in Low Vision Rehabilitation Patients: Threshold vs. Function • Rita Nieu • Friedel Daniel	CL-19 Rapid Fire: Successful Fitting with Scleral Lenses, Corneal Lenses, and Myopia Management with Contact Lenses • Patricia Flores-Rodriguez • Daddi Fadel • Karen Carrasquillo		NO-16 Collaborative Neuro-ophthalmic Clinical Cases Managed by Optometry and Neurosurgery • Joseph Kane • Jacob Rachlin • Michael Mooney • Andrea Moseman		SP-02 Co-management of Glaucoma Laser and MIGS Procedures • Anupam Laul • Matthew Bovenzi	
2:00 p.m.		GO-26 A Guide to Identifying and Minimizing OCT Artifacts for the Primary Care Optometrist • Henrietta Wang		PH-10 Life of A Novel Drug: From Birth to FDA Approval • Roya Attar • Mohammad Rafieetary	CL-20 Advanced Scleral Lens Evaluation and Empirical Fitting • Stephanie Woo • Thomas Arnold		PS-18 Is Retinal Migraine an Oxymoron? Understanding Retinal Vasospasms and Its Impact on Vision • Daniel Bastian • Emily Humphreys		GL-17 Glaucoma Diagnostics: Challenging Current Assumptions and New Evidence • Zhichao Wu	
3:00 p.m.		OP-09 Marijuana, Cannabis, Cannabinoids, Glaucoma, and IOP • Denise Valenti		RS-04 Advanced Refractive Cases: Discussion and Co-management with a Corneal Specialist • Alexander Martin • Jason Brenner						
4:00 p.m.		SD-22 PAMM, Plaques, and RAM: Uncommon Retinal Manifestations from Common Systemic Diseases • Xiao Yu • Raman Bhakhri								
5:00 p.m.	Academy 2021 Boston Education Concluded									
7:00 p.m.	Fellows Banquet: Westin									

SATURDAY, NOVEMBER 6

LEVEL 2						WORKSHOPS			SPECIAL EVENTS	Location	
206 AB	210 ABC	252 AB	253 ABC	254 AB	258 ABC	211	212	213		Location	
AS-13 ACE \$\$ ACE: Comparing and Contrasting Management of Meibomian Gland Dysfunction in Different Patient Groups • Karen Walsh			AS-14 Ocular Trauma: Triage and Treatment • Elizabeth Muckley	GR-07 Ellerbrock Presents: Grand Rounds VII • Kelsey Mileski • Tina Zeng • Ashley Maglione	PS-14 Retinal Vascular Occlusive Disease • Julie Rodman		WK-16 \$\$ Workshop: In-office Vision Therapy for Non-strabismic Binocular Vision Disorders • Surbhi Bansal • Jennifer Fisher • Sarah El-Khazandar	WK-17 \$\$ Injectable Medications in Primary Eyecare • Andrew Rixon • Michael Dorkowski • Jason Duncan • Scott Ensor • Jennifer Sanderson	RESIDENTS DAY PAPERS Location: TBD	8:00 a.m.	
			AS-15 Anterior Segment Grand Rounds: From an OD and MD Perspective • Blair Lonsberry • Michael Greenwood	GR-08 Ellerbrock Presents: Grand Rounds VIII • Jessica Yuen • Melissa Tawa • Alanna Khattar	CEE					9:00 a.m.	
GO-25 ACE \$\$ ACE: Referral Center Rounds: Uncommon Presentations of Common Ocular Diseases • Bobby Saenz • Mitchel Ibach			PH-09 Mental Illness as an Optometric Concern • Matthew Pearce	PS-15 OCT-A: Enhancing Management of Ocular Pathology • Jennifer Gould • Kimberley Poirer-Schmidt						10:00 a.m.	
			PS-16 Management of Patients with ARMD in 2021: A 360-Degree View • Nicole Ross • Elena Biffi	PO-06 Rapid Fire: Managing Presbyopia Correcting IOLs for Success • Sandra Bozich • Michael Greenwood • Brooke Messer	SD-19 Ocular Findings of COVID-19 • Nicholas Colatrella • Jeffrey Varanelli					11:00 a.m.	
Academy Fellows Business Lunch: Location TBD										RESIDENTS DAY LUNCHEON Location: TBD	Noon 1:00 p.m.
			AS-16 Conjunctival Degenerations and Growths: Not a Pterygium • Pierce Kenworthy		PS-17 Five Signs that Will Change the Way You Interpret OCT in Macular Disease • Angelica Ly • Michael Kalloniatis		WK-18 \$\$ Sports Vision Enhancement and Performance Training for Youth and Amateur Athletes • Amar Sayani • Katherine Green • Mickinzee Combs		RESIDENTS DAY POSTERS Exhibit Hall B1 Even Posters: 1:30 p.m. — 2:30 p.m. Odd Posters: 2:30 p.m. — 3:30 p.m.	2:00 p.m. 3:00 p.m.	
			AS-17 Solving the Scleritis Dilemma • Erich Hinel		SD-21 Diagnosis and Management of Retinal Disease: A Case-based Approach • Wendy Harrison • Joe Wheat				RESIDENTS DAY RECEPTION Location: TBD	4:00 p.m.	
Academy 2021 Boston Education Concluded										5:00 p.m.	
Fellows Banquet: Westin										7:00 p.m.	