

ARVO 2025 Accredited Sessions

SESSION TYPE	SESSION TITLE	SESSION DAY & DATE	SESSION START TIME	SESSION END TIME	SESSION LOCATION
Symposium	Extracellular vesicles in the eye: Mechanisms, biomarkers, and therapeutic	Sunday, May 4, 2025	8:00:00 AM	10:00:00 AM	255ABC
Paper Session	Glaucoma: Posterior segment and optic nerve imaging	Sunday, May 4, 2025	1:00:00 PM	2:45:00 PM	250
Paper Session	Novel genomic approaches to studying complex ocular disease risk and me	Sunday, May 4, 2025	1:00:00 PM	2:45:00 PM	255D
Minisymposium	The translational scientist: Building programs for a brighter future	Sunday, May 4, 2025	1:00:00 PM	2:45:00 PM	255E
Paper Session	Genetic factors in lens development and differentiation	Sunday, May 4, 2025	1:00:00 PM	2:45:00 PM	255F
Paper Session	Retinal Development	Sunday, May 4, 2025	1:00:00 PM	2:45:00 PM	Ballroom B
Paper Session	Conjunctiva, ocular surface in health and disease	Sunday, May 4, 2025	1:00:00 PM	2:45:00 PM	Ballroom D
Paper Session	Retina: Latest insights and innovation	Sunday, May 4, 2025	1:00:00 PM	2:45:00 PM	Ballroom E
Paper Session	Diabetic Retinopathy Clinical	Sunday, May 4, 2025	1:00:00 PM	2:45:00 PM	Ballroom F
Paper Session	OCT/OCTA Clinical Applications	Sunday, May 4, 2025	1:00:00 PM	2:45:00 PM	Ballroom I
Paper Session	Low Vision Rehabilitation services	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	255D
Paper Session	Stem cell and gene therapy	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	255E
Paper Session	Diabetic Retinopathy: Mechanism and preclinical studies	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	255F
Paper Session	Innovative Strategies For Modulating Ocular Inflammation	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	Ballroom A
Paper Session	Retinal cell type development, function and dysfunction	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	Ballroom B
Paper Session	Pediatric Ophthalmology	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	Ballroom D
Paper Session	Advances in myopia management and clinical trial updates	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	Ballroom E
Paper Session	Glaucoma: Aqueous outflow physiology and tonometry	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	Ballroom G
Paper Session	Corneal Surgery	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	Ballroom H
Paper Session	Myopia: Mechanism of Emmetropization and Eye Growth	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	Ballroom I
Minisymposium	Restoring the retina	Sunday, May 4, 2025	3:15:00 PM	5:00:00 PM	Ballroom J
Paper Session	AMD Imaging	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	255ABC
Paper Session	Genetic discovery, diagnostics and functional follow ups for rare eye diseas	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	255D
Paper Session	Molecular and Cellular Dynamics of Ocular Melanocytic Lesions	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	255E
Paper Session	Pathways and Mechanisms of Cataractogenesis	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	255F
Paper Session	Patient-Focused Advances in the Diagnosis and Prognosis of Ocular Inflam	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	Ballroom A
Paper Session	Corneal cell biology, molecular biology	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	Ballroom C
Paper Session	Strabismus and Extraocular Muscles	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	Ballroom D
Minisymposium	Emerging waves in digital eye health	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	Ballroom E
Paper Session	Neuroprotection, blood flow, ischemia/reperfusion, hypoxia and oxidative	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	Ballroom F
Paper Session	Molecular mechanisms and gene therapy for glaucoma	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	Ballroom G
Paper Session	Progress in Adaptive Optics Imaging	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	Ballroom I
Paper Session	Photoreceptors and outer retina processing	Monday, May 5, 2025	8:30:00 AM	10:15:00 AM	Ballroom J
Paper Session	Hot Topics in Glaucoma	Monday, May 5, 2025	3:00:00 PM	4:45:00 PM	250
Cross-sectional Group	Integrated care in older adults with vision impairment: Needs and challeng	Monday, May 5, 2025	3:00:00 PM	4:45:00 PM	255D
Paper Session	The Evolving Landscape of Retinoblastoma Treatment: New Approaches ar	Monday, May 5, 2025	3:00:00 PM	4:45:00 PM	255E

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Minisymposium	Lipids and lipids metabolisms in vision and visual disorders	Monday, May 5, 2025	3:00:00 PM	4:45:00 PM	255F
Paper Session	RPE phagocytosis and metabolism	Monday, May 5, 2025	3:00:00 PM	4:45:00 PM	Ballroom B
Paper Session	Ocular surface, tear film, and lacrimal gland	Monday, May 5, 2025	3:00:00 PM	4:45:00 PM	Ballroom C
Paper Session	Vitreoretinal surgery	Monday, May 5, 2025	3:00:00 PM	4:45:00 PM	Ballroom F
Paper Session	New disease genes and diagnostic approaches	Monday, May 5, 2025	3:00:00 PM	4:45:00 PM	Ballroom G
Paper Session	Keratoconus and collagen crosslinking	Monday, May 5, 2025	3:00:00 PM	4:45:00 PM	Ballroom H
Paper Session	Advances in Imaging Technologies & Applications	Monday, May 5, 2025	3:00:00 PM	4:45:00 PM	Ballroom I
Paper Session	Mobility and Assistive Technology	Tuesday, May 6, 2025	8:30:00 AM	10:15:00 AM	255D
Paper Session	Multi-omics in ocular health and disease	Tuesday, May 6, 2025	8:30:00 AM	10:15:00 AM	255E
Paper Session	Corneal Epithelium	Tuesday, May 6, 2025	8:30:00 AM	10:15:00 AM	Ballroom C
Paper Session	Glaucoma: Latest trends and innovation	Tuesday, May 6, 2025	8:30:00 AM	10:15:00 AM	Ballroom E
Paper Session	Advanced Imaging for Clinical and Functional Applications	Tuesday, May 6, 2025	8:30:00 AM	10:15:00 AM	Ballroom H
Paper Session	Progress in Molecular and Animal Model Imaging	Tuesday, May 6, 2025	8:30:00 AM	10:15:00 AM	Ballroom I
Paper Session	Inner retina circuits and function	Tuesday, May 6, 2025	8:30:00 AM	10:15:00 AM	Ballroom J
Paper Session	Glaucoma: Aqueous outflow cell biology, fibrosis and wound healing	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	250
Cross-sectional Group	Moving beyond association: Innovations in functional interpretation of ger	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	255D
Paper Session	Lens aging and protein chemistry	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	255F
Paper Session	Myopia: Structural Changes from Retina to Sclera	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	Ballroom A
Paper Session	Retinal and Choroidal Neovascularization	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	Ballroom B
Paper Session	Corneal neuropathy and ocular pain	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	Ballroom C
Paper Session	Eye Movements	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	Ballroom D
Paper Session	Glaucoma: Ocular blood flow and vascular pathophysiology	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	Ballroom G
Minisymposium	Clinical applications of adaptive optics imaging	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	Ballroom H
Paper Session	Corneal Endothelium	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	Ballroom I
Paper Session	RGC function, dysfunction, and central processing	Tuesday, May 6, 2025	1:15:00 PM	3:00:00 PM	Ballroom J
Paper Session	Breaking Barriers: Innovation in Ocular Infection Diagnostics and Antimicro	Tuesday, May 6, 2025	3:30:00 PM	5:15:00 PM	Ballroom A
Paper Session	Diabetic Retinopathy Novel Targets	Tuesday, May 6, 2025	3:30:00 PM	5:15:00 PM	Ballroom B
Paper Session	Corneal immunology and neovascularization	Tuesday, May 6, 2025	3:30:00 PM	5:15:00 PM	Ballroom C
Paper Session	Amblyopia	Tuesday, May 6, 2025	3:30:00 PM	5:15:00 PM	Ballroom D
Paper Session	Regeneration and reprogramming in the retina and RPE	Tuesday, May 6, 2025	3:30:00 PM	5:15:00 PM	Ballroom E
Minisymposium	Omics in ophthalmology: Unveiling insights from proteomics, lipidomics, and	Tuesday, May 6, 2025	3:30:00 PM	5:15:00 PM	Ballroom G
Paper Session	AMD Translational II	Wednesday, May 7, 2025	10:15:00 AM	12:00:00 PM	255E
Paper Session	Cellular Networks and Inflammatory Mechanisms in the Eye	Wednesday, May 7, 2025	10:15:00 AM	12:00:00 PM	Ballroom A
Paper Session	Photoreceptor Development and Degeneration	Wednesday, May 7, 2025	10:15:00 AM	12:00:00 PM	Ballroom B
Minisymposium	Neuroplasticity in amblyopia	Wednesday, May 7, 2025	10:15:00 AM	12:00:00 PM	Ballroom D
Minisymposium	Oculomics: "See" through the eyes	Wednesday, May 7, 2025	10:15:00 AM	12:00:00 PM	Ballroom E

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Paper Session	Retina/RPE: Metabolism, physiology and pharmacology	Wednesday, May 7, 2025	10:15:00 AM	12:00:00 PM	Ballroom F
Paper Session	Visual Function I	Wednesday, May 7, 2025	10:15:00 AM	12:00:00 PM	Ballroom H
Paper Session	Retinal disease and neuronal repair	Wednesday, May 7, 2025	10:15:00 AM	12:00:00 PM	Ballroom J
Paper Session	Glaucoma: Big data & data science	Wednesday, May 7, 2025	2:00:00 PM	3:45:00 PM	250
Paper Session	Vision Impairment, Falls, and Aging	Wednesday, May 7, 2025	2:00:00 PM	3:45:00 PM	255D
Paper Session	Tackling Toxicities and Degenerations	Wednesday, May 7, 2025	2:00:00 PM	3:45:00 PM	255E
Paper Session	Decoding Immune Pathways in Ocular Inflammation	Wednesday, May 7, 2025	2:00:00 PM	3:45:00 PM	Ballroom A
Minisymposium	Protection, rescue, and replacement: Developing gene agnostic treatments	Wednesday, May 7, 2025	2:00:00 PM	3:45:00 PM	Ballroom B
Paper Session	Dry Eye, Non-clinical Aspects	Wednesday, May 7, 2025	2:00:00 PM	3:45:00 PM	Ballroom C
Paper Session	Corneal stroma and biomechanics	Wednesday, May 7, 2025	2:00:00 PM	3:45:00 PM	Ballroom D
Paper Session	Foundational Model, LLM, Agentic in Ophthalmology	Wednesday, May 7, 2025	2:00:00 PM	3:45:00 PM	Ballroom E
Cross-sectional Group	Innovations in robotically assisted ocular imaging and surgery	Wednesday, May 7, 2025	2:00:00 PM	3:45:00 PM	Ballroom I
Paper Session	Electroretinography: basic mechanisms and disease	Wednesday, May 7, 2025	2:00:00 PM	3:45:00 PM	Ballroom J
Paper Session	Glaucoma: Visual fields and other functional testing	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	250
Paper Session	AI in Retina II	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	255ABC
Paper Session	Retina Miscellaneous Clinical	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	255D
Paper Session	Neuro Ophthalmology	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	255E
Paper Session	Lens biology, omics, and physiology	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	255F
Paper Session	Harnessing Innovation in Ocular Virology	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	Ballroom A
Paper Session	Retinal Vasculature	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	Ballroom B
Paper Session	Corneal imaging	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	Ballroom C
Paper Session	Myopia: Clinical Features and Interventions	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	Ballroom D
Paper Session	Drug delivery, anti inflammatory agents and corneal disease	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	Ballroom F
Minisymposium	An updated toolkit for genetic analysis: New methods for heritable eye disease	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	Ballroom G
Paper Session	Visual Function II	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	Ballroom H
Paper Session	OCT/OCTA Development & Technical Advances I	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	Ballroom I
Minisymposium	Visual system development	Thursday, May 8, 2025	11:45:00 AM	1:30:00 PM	Ballroom J
Paper Session	Glaucoma: Tools & advancements in diagnosis, monitoring, telemedicine, and patient care	Thursday, May 8, 2025	2:00:00 PM	3:45:00 PM	250
Paper Session	Innovative Insights into Ocular Surface Immunity	Thursday, May 8, 2025	2:00:00 PM	3:45:00 PM	Ballroom A
Paper Session	Retinal lipid metabolism in health and disease	Thursday, May 8, 2025	2:00:00 PM	3:45:00 PM	Ballroom B
Paper Session	Keratitis	Thursday, May 8, 2025	2:00:00 PM	3:45:00 PM	Ballroom C
Minisymposium	Cerebral/cortical visual impairment unveiled: Advances in research and future therapies	Thursday, May 8, 2025	2:00:00 PM	3:45:00 PM	Ballroom D
Paper Session	OCT/OCTA Development & Technical Advances II	Thursday, May 8, 2025	2:00:00 PM	3:45:00 PM	Ballroom I
Paper Session	Retinal Detachment	Thursday, May 8, 2025	2:00:00 PM	3:45:00 PM	Ballroom J