

TENTATIVE PROGRAMME





2ND INTERNATIONAL CONFERENCE ON

OPHTHALMOLOGY & VISION SCIENCE

AUGUST 04-05, 2025 | BOSTON, USA

Theme: "Advances in Vision Science and Clinical Practice"

ophthalmology@scitechconference.com

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https://www.scitechseries.com/ophthalmology





SCIENTIFIC COMMITTEE



ADAM REEVES Northeastern University, USA

> **CHAN ZHAO** Peking Union Medical College Hospital, China





ISABELLA PANFOLI Genoa University, Italy

Conference Sessions: https://www.scitechseries.com/ophthalmology/program/scientific-sessions

MAJOR SESSIONS

- Ocular Oncology and Eye Tumors
- Cornea and External Diseases
- Ocular Hypertension, Ocular Migraine and Peripheral Vision Loss
- Ophthalmological Therapies
- Optometry, Ophthalmoscopy & Ophthalmic Pathology
- Vision Rehabilitation

BOSTON, USA

- Uveitis Sclerites & Intraocular Inflammation
- Keratoprosthetics
- Eye Allergies, Eye Herpes and Eye Floaters
 - Ocular Immunology and Microbiology

- Ophthalmology and Vision Science
- Regenerative Ophthalmology
- Ophthalmogenetics and Gene Therapy
- New Diagnostic Techniques and Instruments
- Pharmacology and Drug Therapy in Eye Diseases
- Ophthalmic Manifestations of Coronavirus
- Vision and Eye Movements
- Ophthalmic Healthcare
- Clinical & Experimental Ophthalmology
- Ophthalmology Diseases and Disorders



KEYNOTE PRESENTATIONS

Title: How visual attention controls the range and properties of crowding **Adam Reeves,** Northeastern University, USA

Title: Multispectral Imaging (MSI) of Choroidal Ischemic Melanin Disruption and inflammatory Hyperpigmentation Features of Atrophic AMD (AAMD) and Glaucoma Optic Neuropathy (GON)

Stephen H Sinclair, Drexel University, USA

Title: The unique functionality of the Oxidative Phosphorylation proteins in the rod disks offers new insights into rod-driven retinal degenerations

Isabella Panfoli, Genoa University, Italy

Title: Targeting the suprachoroidal space by a novel resistance sensing mechanical injector: beyond drug delivery

Chan Zhao, Peking Union Medical College Hospital, China

ORAL PRESENTATIONS

Title: No Drops after Cataract Surgery: A Patient Centered Approach – Feasibility Study **Kraig Jamieson,** NHS Tayside, UK

Title: A Systematic Analysis of Concomitant Amblyopia and Strabismus in Children with Autism Spectrum Disease (ASD) in the US

Julia Goetz, Albert Einstein College of Medicine, USA

Title: Quality And Reliability Of Cataract Related Videos On Youtube Platform **Selcan Ekicier Acar,** Ankara Atatürk Sanatory Training and Research Hospital, Turkey



POSTER PRESENTATIONS

Title: The Analysis of Adipogenesis and Inflammatory Response in Orbital Fibroblast from Adult and Pediatric Graves' Ophthalmopathy **Junghyo Ahn,** Pusan National University, Korea South

Title: Tunable focus ophthalmic lens for refractive error diagnosis and correction **Peter Podar,** Vanderbilt University, USA

Title: Metastatic Testicular Primitive Neuroectodermal Tumor of the Orbit **Megan Tran,** University of Pennsylvania, USA

Title: Impact of the ACGME Merger on Ophthalmology Match Success: A Pre- and Post-Merger Comparative Analysis **Anna Flts,** Rowan- Virtua School of Osteopathic Medicine, USA

Title: Comparing Outcomes of Adjustable Spectacles and Conventional Refraction Methods Among Mongolian Children in a Service-Delivery Program **Laura Haller,** Touro University, USA

Title: Effects of Socioeconomic Factors on Visual Outcome and Management of Wet Age-Related Macular Degeneration Patients **Normila Barthelemy,** University of Miami, USA



Boston, USA

Boston, USA, is a historic city known for its rich colonial heritage, prestigious universities like Harvard and MIT, and its role in the American Revolution. It offers vibrant neighborhoods, sports culture, and a scenic waterfront. Boston blends tradition with innovation, making it a dynamic center for education, technology, and history.

CONTACT US

Regina brown

Conference Manager | IOVS 2025 Scitechseries Publishing Limited, 71-75 Shelton street, Covent Garden, London, WC2H 9JQ Email: ophthalmology@scitechconference.com Phone: +44 2045874848 Whatsapp: +44 2045250803

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