



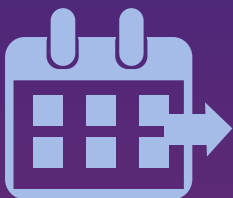
FINAL PROGRAM

HYBRID EVENT

INTERNATIONAL CONFERENCE ON OPHTHALMOLOGY & VISION SCIENCE MONTREAL, CANADA

VENUE

Novotel Montreal Centre, 1180 rue de la Montagne, CITQ
ID: 603396, H3G 1Z1 Montreal, Canada



IN PERSON
VIRTUAL EVENT

Canada Standard Time (CST)

Note:

- The conference follows Canada Standard Time (CST) for In-person and for Virtual sessions.
- The first day (DAY 1) of the program will take place Novotel Montreal Centre.
- The second day (Day 2) will be complete virtual presentations which takes place in Zoom meetings in CST time zone.
- Sometimes there may be small changes in the program due to technical problems or presenters not showing up. To avoid missing any presentations, all presenters are asked to be available for the entire day of their presentation. When the program refers to Local Timings, it means that the timing mentioned is based on the time zone of the presenter's country.

OCT
BER
24-25,
2024



OCTOBER 24, 2024

Thursday

Canada Standard Time (CST)

(In-person)

08:00-09:00 Registrations & AV check

Moderator

09:00-10:00 Opening Ceremony and Introduction

Abdelilah Majdoubi, Yale University, USA

KEYNOTE PRESENTATIONS

10:00-10:40 **In-person** **Title:** Hypoglycemia induces in vivo autophagy in mouse retinal ganglion cells
Roduit Raphael, Lausanne University, Switzerland

10:40-11:00 **Coffee Break & Group Photo**

ORAL PRESENTATIONS

11:00-11:30 **In-person** **Title:** Evaluation of Safety and Efficacy of OCU400 Gene Therapy for Retinitis Pigmentosa: Phase 1/2 Study Results
Murthy Chavali, Ocugen Inc, USA

11:30-12:00 **In-person** **Title:** Effect of physical exercise on microsaccades in diabetic people
Milena Raffi, University of Bologna, Italy

12:00-12:30 **In-person** **Title:** Knowledge, attitude, and practice towards corneal donation among deceased's family in Singapore
Au Wei Yung, Lee Kong Chian School, USA

12:30-13:00 **In-person** **Title:** Immune Cells of Aqueous Humour: Role in Homeostasis and Disease
Abdelilah Majdoubi, Yale University, USA

13:00-14:00 **Lunch Break**

14:00-14:30 **In-person** **Title:** Family Screening of Keratoconus for Studying Prevalence in 1st-Degree Relatives with Corneal Topography
Lokeshwari Aruljyothi, Aravind Eye Hospital, India

14:30-15:00 **In-person** **Title:** Artificial intelligence in ophthalmology: Applications and opportunities
Meziane Hind, Mohammed First University, Morocco

15:00-15:30 **In-person** **Title:** Retinal Diseases and Treatment Modalities
Tehreem Najam, University of Gujrat, Pakistan

15:30-15:50

Coffee Break

POSTER PRESENTATIONS

15:50-16:20

In-person

Title: Encyclopedia of Bioanalytical Methods for Bioavailability and Bioequivalence Studies of Pharmaceuticals

Shabraiz Shahid, University Of Gujrat, Pakistan

16:20-16:40

In-person

Title: Advancements in Ophthalmology & Vision Science: Innovations and Challenges

Ali Humza Shafiq, University Of Gujrat, Pakistan

End Of Day 1

OCTOBER 25, 2024

Friday



(Virtual)

@ Zoom Meetings

Canada Standard Time (CST)

08:00-08:30 AV check

08:30-09:00 Opening Ceremony and Introduction

David Diaz, Pennsylvania State University, USA

Moderator

CST Local Timings

KEYNOTE PRESENTATIONS

09:00-09:40 15:00-15:40 **Title:** 7-Year Outcomes After Second-Generation Trabecular Micro-Bypass in Eyes With or Without Prior Glaucoma Surgery
Fritz Hengerer, University of Heidelberg, Germany

09:40-10:20 19:10-19:50 **Title:** Transforming Ophthalmology: The Impact of Artificial Intelligence and Machine Learning
Kishore Balasubramanian, Mahalingam College of Engineering and Technology, India

ORAL PRESENTATIONS

10:20-10:50 22:20-22:50 **Title:** Multiple targets of a single molecule: a new strategy for glaucoma treatment
Yanying Miao, Fudan University, China

10:50-11:20 16:50-17:20 **Title:** Lumevoq Gene Therapy in Leber Hereditary Optic Neuropathy
Magali Taiel, GenSight Biologics, France

11:20-11:50 16:20-16:50 **Title:** Visual acuity recovery after vitreoretinal surgery
Manal Jaafar, Rabat University, Morocco

11:50-12:20 17:50-18:20 **Title:** Molecular evidence for blue light as an etiological factor for uveal melanoma
Adriana Agnese Amaro, IRCCS Ospedale Policlinico San Martino, Italy

12:20-12:50 21:20-21:50 **Title:** Pyschiatric Symptoms In Keratoconus: Analyzing Anxiety and Depression in Affected Patients
Nida Amin, The University of Faisalabad, Pakistan

12:50-13:20 12:50-13:20 **Title:** KIF13B mediates VEGFR2 recycling to modulate vascular permeability in neovascular age-related macular degeneration
Kaori Yamada, University of Illinois, USA

POSTER PRESENTATIONS

13:20-13:50 13:20-13:50 **Title:** Influence of short-term topical naltrexone treatment on the lacrimal functional unit in diabetic rats
David Diaz, Pennsylvania State University, USA

KEYNOTE PRESENTATIONS

13:50-14:30

19:50-20:30

Title: The Experience of Continuity, and Eye-tracking Research on Visual Behavior and Cognitive Load

Thorbjorn Swenberg, Dalarna University, Sweden

*We wish to engage with
you again in 2025...*

**Upcoming
Conference**

2ND INTERNATIONAL CONFERENCE ON

OPHTHALMOLOGY & VISION SCIENCE

AUGUST 21-22, 2025 | CHICAGO, USA

<https://www.scitechseries.com/ophthalmology>



Scitechseries Publishing Limited
71-75 Shelton street, Covent Garden,
London, WC2H 9JQ
Phone: +44-2045874848
Email: info@scitechseries.com

Questions? Contact

Phone: +44 2045874848

WhatsApp: +44 2045250803