

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



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.





OCTOBER 24, 2024

Thursday



(In-person)

Canada Standard Time (CST)

08:00-09:00 Registrations & AV check

@Foyer

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 @Foyer

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 Sin-

gapore

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 @Foyer

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: KIF13B mediates VEGFR2 recycling to modulate vascular permeability in neovascular age-re-

lated macular degeneration

Kaori Yamada, University of Illinois, USA

15:30-15:50 Coffee Break @Foyer

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

OCTOBER 25, 2024

Friday



Canada Standard Time (CST)

@ Zoom Meetings

08:00-08:30 AV check Moderator

08:30-09:00 Opening Ceremony and Introduction David Diaz, Pennsylvania State University, USA

CST	Local Timings	KEYNOTE PRESENTATIONS
09:00-09:4	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
09:40-10:2	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: Retinal Diseases and Treatment Modalities
		Tehreem Najam, University of Gujrat, Pakistan

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

Notes

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



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