



Icahn
School of
Medicine at
Mount
Sinai



VIRTUAL

Tenth Annual
Steven M. Podos, MD
Symposium and Lecture

Innovations in Ophthalmology



Friday, June 4, 2021

10am - 5pm EST | 7am - 2pm PST
Internet Livestream

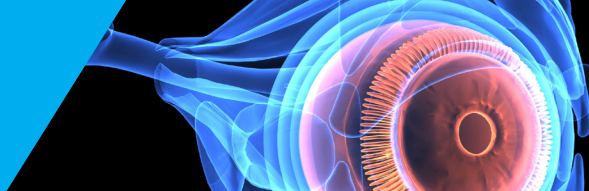
Course Directors

Paul A. Sidoti, MD
James C. Tsai, MD

Provided by

Department of Ophthalmology
Icahn School of Medicine at Mount Sinai
New York Eye and Ear Infirmary of Mount Sinai

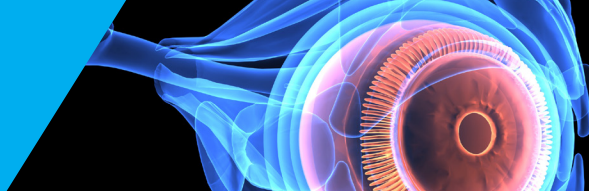
Program



10am - 5pm EST | 7am - 2pm PST

Time	Topics	Speaker(s)
10:00	Virtual Welcome & Introduction	Paul A. Sidoti, MD & James C. Tsai, MD
10:03	PEDIATRIC /GLOBAL HEALTH SECTION	Moderator: Tamiesha Frempong, MD, MPH
	Introduction Walking Together: Research and Partnerships to Optimize Global Health Lessons Learned from the Infant Aphakia Treatment Study Glaucoma Drainage Devices in Pediatric Patients Glaucoma Following Cataract Surgery in Pediatric Patients Ethical Considerations for Global Health Engagement Live Question & Answer Tribute to Oscar Candia, MD MID-AM BREAK	Tamiesha Frempong, MD, MPH Rachel Vreeman, MD, MS Deborah K. Vanderveen, MD Erin K. Walsh, MD Deborah K. Vanderveen, MD Renee Bischoff, MPH Faculty Group John Danias, MD, PhD
11:34	RETINA SECTION	Moderator: Robin N. Ginsburg, MD
	Seldom-told Tales from a Professional Life in Clinical Trials Treatment of Central Retinal Artery Occlusion with Intra-Arterial tPA Fixing Retinal Detachments: A novel group of evaporative retinal tamponades Live Question & Answer	Stuart L. Fine, MD Gareth Lema, MD, PhD Avnish Deobhakta, MD Faculty Group
12:25	PODOS LECTURE	
	Introduction: 10th Annual Steven M. Podos, MD Lecture Tribute to Steven M. Podos, MD Podos Lecture: Treatment of Diabetic Retinopathy 1960-2020: A Journey Through Ophthalmic History Discussion/ Live Question & Answer BREAK	James C. Tsai, MD Stuart L. Fine, MD Stuart L. Fine, MD Alan H. Friedman, MD
1:45	PODOS ALUMNI LECTURE	
	Introduction: 6th Annual Steven M. Podos, MD Mount Sinai Ophthalmology Alumnus Lecturer Tribute to Steven M. Podos, MD Steven M. Podos, MD-Lecture Live Question & Answer	James C. Tsai, MD Jeffrey G. Odel, MD Jeffrey G. Odel, MD
2:35	CORNEA/CATARACT	Moderator: Nisha Chadha, MD
	Cornea Transplants, Flaps, Lasers, Bubbles: Recent Advances in Cornea and Refractive Surgery Update on Intraocular Lens Formulas and Calculations: What you need to know for 2021 Repeat PKP vs The Boston Keratoprosthesis for Corneal Graft Failure Multifocal IOLs: Chasing the Fountain of Youth White Cataract: Managing Argentinean Flag Live Question & Answer	Natalie Afshari, MD, FACS Linda M. Tsai, MD Sumayya Ahmad, MD Linda M. Tsai, MD Natalie Afshari, MD, FACS Faculty Group
3:50	GLAUCOMA/NEURO-OPH SECTION	Moderator: Louis R. Pasquale, MD
	Aqueous Humor Outflow Imaging and Glaucoma Surgery Microinvasive Glaucoma Surgery: Post-approval Reality New Insights and Innovations in Glaucoma Anterior Segment OCT: Challenges and Future Steps Immunotherapy and the Eye: Update on Diagnoses and Treatments with Ophthalmic Consequence Live Question & Answer	Alex A. Huang, MD, PhD Sze H. Wong, MD Alon Harris, MS, PhD Alex A. Huang, MD, PhD Mary-Abigail Craven, MD Faculty Group
5:05	ADJOURNMENT	Moderators: Louis R. Pasquale, MD & Paul A. Sidoti, MD
5:15	Alumni reception [Non-CME]	

CME Information



Target Audience

Comprehensive ophthalmologists, cornea and cataract surgery specialists, glaucoma specialists, neuro-ophthalmologists, retina specialists, uveitis specialists, and ophthalmology fellows and residents.

Activity Description

This educational activity is designed to update participants on emerging diagnostic and treatment techniques in glaucoma, cataract, retina, and uveitis. An examination of how physicians and hospitals can thrive in a value-based healthcare system will also be covered.

Educational Objectives

Upon completion of this activity the learner should have improved his/her ability to:

- Describe the latest imaging technologies available to determine optimal surgical treatment of glaucoma.
- List strategies for bringing sight saving treatments to underserved populations.
- Discuss innovations in gene therapy and other treatment strategies for retinal disease.
- Discuss treatment options in the management of ocular cicatricial pemphigoid (OCP).

Accreditation Statement

The Icahn School of Medicine at Mount Sinai is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.



Credit Designation Statement

The Icahn School of Medicine at Mount Sinai designates this live activity for a maximum of 6.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



Verification of Attendance

Will be provided to all professionals.

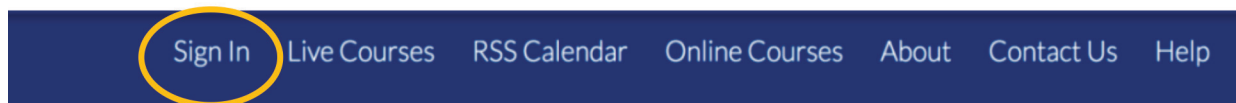
Special Needs

The Icahn School of Medicine at Mount Sinai is in full compliance with provisions of the Americans with Disabilities Act (ADA) and is accessible for individuals with special needs. If you require special accommodations, email the Office of CME at cme@mssm.edu

Course Evaluation / CME certificate

Complete the course evaluation and download your CME certificate Visit our CME portal at <https://mssm.cloud-cme.com>

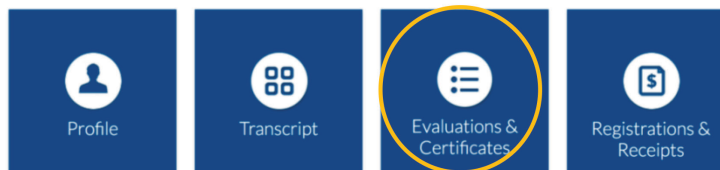
Sign-In on the top left, using your email address



Go to My CME button on top right,



Then, select Evaluations and Certificates



Please note, you can only claim credit for the number of hours attended. CME questions, email: cme@mssm.edu

Faculty

COURSE DIRECTORS

James C. Tsai, MD, MBA

President, New York Eye and Ear Infirmary of Mount Sinai
Delafield-Rodgers Professor and System Chair
Department of Ophthalmology
Icahn School of Medicine at Mount Sinai
Mount Sinai Health System

Paul A. Sidoti, MD

Interim Deputy Chair for Education
Department of Ophthalmology
Mount Sinai Health System
Professor of Ophthalmology
Icahn School of Medicine at Mount Sinai
Site Chair, Department of Ophthalmology
New York Eye and Ear Infirmary of Mount Sinai
Director, Glaucoma Service
Mount Sinai Health System

GUEST FACULTY

Natalie Ashfari, MD, FACS

Stuart I. Brown MD Chair in Ophthalmology
in Memory of Donald P. Shiley
Professor of Ophthalmology
Chief, of Cornea and Refractive Surgery
Vice Chair of Education
Shiley Eye Institute
University of California, San Diego
San Diego, CA

Stuart L. Fine, MD

Clinical Professor of Ophthalmology
University of Colorado School of Medicine
Emeritus Professor of Ophthalmology
University of Pennsylvania School of Medicine
Philadelphia, PA

Alex A. Huang, MD, PhD

Associate Professor
Doheny Eye Institute and Stein Eye Institute
David Geffen School of Medicine, University of
California, Los Angeles, CA

Jeffrey G. Odel, MD

Professor of Ophthalmology at CUMC Columbia
University Irving Medical Center Edward S.
Harkness Eye Institute
New York, NY

Linda M. Tsai, MD

Professor of Ophthalmology and Visual Sciences
Washington University School of Medicine
St. Louis, MO

Deborah K. Vanderveen, MD

Associate, Department of Ophthalmology
Director, Pediatric Cataract Service
Boston Children's Hospital
Associate Professor, Harvard Medical School
Boston, MA

John Danias, MD, PhD

Chairman Department of Ophthalmology
Professor of Ophthalmology and Cell Biology
SUNY Downstate Health Sciences University
New York, NY

MOUNT SINAI HEALTH SYSTEM FACULTY

Sumayya Ahmad, MD

Assistant Professor of Ophthalmology
Icahn School of Medicine at Mount Sinai

Renee Bischoff, MPH

Director, The Office of Global Operations
Icahn School of Medicine at Mount Sinai

Nisha Chadha, MD

Assistant Professor of Ophthalmology
Icahn School of Medicine at Mount Sinai

Mary-Abigail Craven, MD

Assistant Professor of Ophthalmology
Icahn School of Medicine at Mount Sinai

Avnish Deobhakta, MD

Assistant Professor of Ophthalmology
The New York Eye and Ear Infirmary of Mount Sinai

Tamiesha Frempong, MD, MPH

Assistant Professor of Ophthalmology and Pediatrics
Icahn School of Medicine at Mount Sinai

Alan H. Friedman, MD

Professor of Pathology and Clinical Professor of Ophthalmology
Icahn School of Medicine at Mount Sinai

Robin N. Ginsburg, MD

Associate Professor of Ophthalmology
Director of the Vitreoretinal Service
Icahn School of Medicine at Mount Sinai

Alon Harris, MS, PhD

Professor of Ophthalmology
Director of Ophthalmic Vascular Diagnostic
and Research Program
Icahn School of Medicine at Mount Sinai

Gareth Lema, MD, PhD

Senior Faculty, Icahn School of Medicine at Mount Sinai
Faculty Well-Being Champion, Department of Ophthalmology
The New York Eye and Ear Infirmary of Mount Sinai

Louis R. Pasquale, MD, FARVO

Professor of Ophthalmology
Icahn School of Medicine at Mount Sinai
Site Chair, Department of Ophthalmology
The Mount Sinai Hospital and Mount Sinai Queens
Vice Chair, Translational Ophthalmology Research

Rachel Vreeman, MD, MS

Professor & Interim Chair for Global Health & Interim Chair
The Arnhold Institute for Global Health
Professor of Pediatrics
Icahn School of Medicine at Mount Sinai

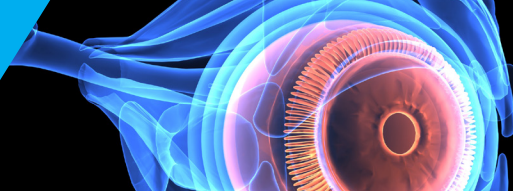
Erin K. Walsh, MD

Assistant Professor of Ophthalmology
Co-Director, Pediatric Ophthalmology and Strabismus
The New York Eye and Ear Infirmary of Mount Sinai

Sze H. Wong, MD

Assistant Professor of Ophthalmology
The New York Eye and Ear Infirmary of Mount Sinai

Disclosures



It is the policy of the Icahn School of Medicine at Mount Sinai to ensure objectivity, balance, independence, transparency, and scientific rigor in all CME sponsored educational activities. All faculty participating in the planning or implementation of a sponsored activity are expected to disclose to the audience any relevant financial relationships and to assist in resolving any conflict of interest that may arise from the relationship. Presenters must also make a meaningful disclosure to the audience of their discussions of unlabeled or unapproved drugs or devices. This information will be available as part of the course material.

Planning Committee/Course Directors

Paul A. Sidoti, MD	No Relevant Financial Relationship to Disclose
James C. Tsai, MD, MBA	Consultant/Advisor-Eyenovia, ReNetX Bio

Guest Faculty

Natalie Afshari, MD, FACS	Consultant/Advisor-Alpine Biotherapeutics, Aesula Tech, Trefoil, Dompe Pharmaceuticals, GalaxoSmithKline, Claris Biotherapeutics Stocks-Alpine Biotherapeutics, Trefoil, Claris Biotherapeutics
John Danias, MD, PhD	No Relevant Financial Relationship to Disclose
Stuart L. Fine, MD	No Relevant Financial Relationship to Disclose
Alex A. Huang, MD, PhD	Consultant/Advisor-Aerie Pharmaceuticals, Allergan, Gore, Qlaris, Santen, QLARIS, Santen Research Support-Glaukos, Diagnosys, Heidelberg Engineering
Jeffery G. Odel, MD	No Relevant Financial Relationship to Disclose
Linda M. Tsai, MD	No Relevant Financial Relationship to Disclose
Deborah K. Vanderveen, MD	Research Support-Retrophin, Inc, Consultant/Advisor-Ophtec, Inc

Icahn School of Medicine at Mount Sinai Faculty

Sumayya Ahmad, MD	Honoraria for Lectures, Papers, Teaching-Dompe
Renee Bischoff, MPH	No Relevant Financial Relationship to Disclose
Mary-Abigail Craven, MD	No Relevant Financial Relationship to Disclose
Nisha Chadha, MD	No Relevant Financial Relationship to Disclose
Avnish Deobhakta, MD	Consultant/Advisor-Alimera Sciences, Allergan
Tamiesha Frempong, MD, MPH	No Relevant Financial Relationship to Disclose
Alan H. Friedman, MD	No Relevant Financial Relationship to Disclose
Robin N. Ginsburg, MD	No Relevant Financial Relationship to Disclose
Alon Harris, MS, PhD	Consultant/Advisor-AdOM, Luseed, Qlaris; Compensation for Service on an Advisory Board-AdOM, Qlaris, Phileas Pharma; Ownership-AdOM, Luseed, Oxymap, Qlaris, Phileas Pharma, QuLent
Gareth Lema, MD, PhD	No Relevant Financial Relationship to Disclose
Louis R. Pasquale, MD	Consultant/Advisor-Eyenovia, Skye Biosciences, Twenty Twenty Supported by National Eye Institute and Research to Prevent Blindness
Rachel Vreeman, MD, MS	No Relevant Financial Relationship to Disclose
Erin K. Walsh, MD	No Relevant Financial Relationship to Disclose
Sze H. Wong, MD	No Relevant Financial Relationship to Disclose

ACKNOWLEDGMENT

This activity is made possible in part by the following educational grants: **Alcon Vision, LLC**
Regeneron

Exhibitors

Alcon Vision, LLC
Horizon Therapeutics
Travere Therapeutics

Visit virtual exhibit hall at <https://mountsinaipodos.com>