

Vision 2020 Program

Friday, October 9

7:30am-7:40am	Welcome and Introduction	Penny Asbell and Dean Scott Strome
7:40am-8:25am	Update on DMEK and Bowman Layer Transplantation 5 Minute Discussion	Gerrit Melles Sir Harold Ridley, Distinguished Visiting Professor
		Moderator: Mandal
8:25am-8:55am 8:55am-9:00am	RP59: Is it really a congenital disease of glycosylation (CDG)? 5 Minute Discussion	Steven Fliesler John L. Montgomery, Sr., MD, Distinguished Visiting Professor
9:00am-9:25am 9:25am-9:30am	Can biofilms complicate the outcome of corneal infections? 5 Minute Discussion	Roger Beuerman

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	Artificial Intelligence	Moderator: Siamak Yousefi
2:00pm-2:25pm 2:25pm-2:30pm	Role of digital health, telemedicine, and AI in ophthalmology 5 Minute Discussion	Linda Lam William N. Williford, MD, Distinguished Visiting Professor
2:30pm-2:55pm 2:55pm-3:00pm	Expediting Innovation: AI in Ophthalmology 5 Minute Discussion	Malvina Eydelman Darwin James Liao, MD, MPH, Visiting Scholar Endowed Connection Lecture
3:00pm-3:25pm 3:25pm-3:30pm	The Future of Medicine: Convergence of Data Science and Engineering with Medicine and Ophthalmology 5 Minute Discussion	Dimitri Azar Dr. James P. Loden Lectureship
	Drug Development/Research	Moderators: Monica Jablonski, Matthew Wilson
3:30pm-3:55pm 3:55pm-4:00pm	Mouse genome leads to new human drugs 5 Minute Discussion	Rob Williams and Monica Jablonski
4:00pm-4:25pm 4:25pm-4:30pm	Ophthalmic Drug Regulation 5 Minute Discussion	Wiley Chambers Darwin James Liao, MD, MPH, Visiting Scholar Endowed Connection Lecture
4:30pm-4:45pm	Panel : Williams, Jablonski, Chambers, Azar, Lam, Wilson	

Saturday, October 10

	Innovation in Clinical Care	
9:30am -9:35am	Welcome	Moderators: Natalie Kerr, Jared Matthews
9:35am-9:55am	Drops for Presbyopia and other refractive problems	Herbert Kaufman Dr. James P. Loden Lectureship

9:55am-10:00am	5 Minute Discussion	
10:00am-10:25am	Traps and Pitfalls in the Evaluation of Innovations	Maureen Maguire I. Lee Arnold Distinguished Visiting Professor
10:25am-10:30am	5 Minute Discussion	
10:30am-10:45am	Why Does Vision Change in Space	Steve Thomas
10:45am-10:50am	5 Minute Discussion	Darwin James Liao, MD, MPH, Visiting Scholar Endowed Connection Lecture
10:50am-11:10am	Technology Innovations in Vision Rehabilitation and Augmented Reality Device for AMD Patients	Linda Lam William N. Williford, MD, Distinguished Visiting Professor
11:10am-11:15am	5 Minute Discussion	
11:15am-11:30am	Panel: Kaufman, Maguire, Thomas, Lam	
11:30am-12:00pm	Is there an effective and safe COVID Vaccine	Sandra Arnold
12:00pm-12:15pm	Closing Summary	Penny Asbell

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