

Annual Meeting Schedule

Friday, June 8, 2018


The Starr Center - 185 Cambridge Street, Boston, MA, 2nd Floor


7:30–8:00 am		Registration & Continental Breakfast - The Starr Center, Breakout Space
8:00–8:10 am	Opening Remarks Ula V. Jurkunus, MD - Annual Meeting Co-chair and Associate Professor of Ophthalmology, Harvard Medical School Gena Heidary, MD, PhD - Annual Meeting Co-chair and Assistant Professor of Ophthalmology, Harvard Medical School	
8:10–8:30 am	 Diabetic Retinopathy Lloyd Paul Aiello, MD, PhD Professor of Ophthalmology, Harvard Medical School Director, Beetham Eye Institute of the Joslin Diabetes Center	
8:30–8:50 am	 Neuroinflammation, Neuroprotection, and Glaucoma Milica Margeta, MD, PhD Instructor in Ophthalmology, Harvard Medical School Mass. Eye and Ear	
8:50–9:10 am	 Glycosylation Pathways at the Ocular Surface Pablo Argüeso, PhD Associate Professor of Ophthalmology, Harvard Medical School Senior Scientist, Schepens Eye Research Institute of Mass. Eye and Ear	
9:10–9:30 am	 Regenerating Optic Nerve Pathways Zhigang He, PhD, BM Professor of Neurology and Ophthalmology, Harvard Medical School Research Associate, Boston Children's Hospital	
9:30–9:50 am	 Using Academic Ophthalmology to Alleviate Blindness in Africa John H. Kempen, MD, MPH, MHS, PhD Faculty, Harvard Medical School, Director of Epidemiology for Ophthalmology, Mass Eye and Ear, and Senior Scientist, Schepens Eye Research Institute of Mass. Eye and Ear	
9:50–10:15 am		Break & Visit with Exhibits - The Starr Center, Breakout Space
10:15–10:35 am	 New Paradigms in Pediatric Retina Surgery Yoshihiro Yonekawa, MD Assistant Professor in Ophthalmology, Harvard Medical School Mass. Eye and Ear and Boston Children's Hospital	
10:35–10:55 am	 Laser Trabeculoplasty and Medication Adherence Veena S. Rao, MD, MSc Instructor in Ophthalmology, Harvard Medical School Mass. Eye and Ear	
10:55–11:15 am	 Neuroplasticity in Ocular versus Cerebral Causes of Congenital Visual Impairment Corinna M. Bauer, PhD Instructor in Ophthalmology, Harvard Medical School Investigator, Schepens Eye Research Institute of Mass. Eye and Ear	
11:15–11:35 am	 Corneal Injuries in War: Developing a Cornea Donor Program in Syria Hajirah N. Saeed, MD Instructor in Ophthalmology, Harvard Medical School Mass. Eye and Ear	
11:35–11:55 am	 Why are Superbugs so Tough? The Ancient Origins of Antibiotic Resistance François Lebreton, PhD Instructor in Ophthalmology, Harvard Medical School Mass. Eye and Ear	

Friday, June 8, 2018 (Continued)


11:55 am-12:10 pm	<p>2018 Gragoudas Prizes for Best Paper in Retina by a Trainee - Presented by Evangelos S. Gragoudas, MD, Charles Edward Whitten Professor of Ophthalmology, Harvard Medical School, and Director of the Retina Service, Mass. Eye and Ear</p> <p>Basic and Translational Prize - "Genome Editing Abrogates Angiogenesis in vivo" - Xionggao Huang, MD, PhD, Guohong Zhou, MD, PhD, and Wenyi Wu, MD Clinical Prize - "Human Plasma Metabolomics Study Across All States of Age-related Macular Degeneration Identifies Potential Lipid Biomarkers" - Inês Lains, MD</p> <p>Cornea Center of Excellence 6th Annual Resident Research Award in Cornea and Refractive Surgery Presented by Reza Dana, MD, MSc, MPH, Claes H. Dohlman Professor of Ophthalmology, Harvard Medical School and Vice Chairman and Associate Chief of Ophthalmology for Academic Programs and Director of Cornea & Refractive Surgery, Mass. Eye and Ear</p> <p>"Prosthetic Replacement of the Ocular Surface Ecosystem Treatment for Ocular Surface Disease in Pediatric Patients with Stevens-Johnson Syndrome" - Yvonne Wang, MD</p>
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12:15–1:30 pm Boxed Lunch & Visit with Exhibits - The Starr Center, Breakout Space

1:30–1:50 pm	 <p>Assessment of Pediatric Patients Using Electrophysiology and Psychophysics Ronald M. Hansen, PhD Assistant Professor of Ophthalmology, Harvard Medical School Boston Children's Hospital</p>
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1:50–2:10 pm	 <p>Gene Therapy for Inherited Retinal Disorders Rachel M. Huckfeldt, MD, PhD Instructor in Ophthalmology, Harvard Medical School Mass. Eye and Ear</p>
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2:10–2:15 pm	<p>Introduction to the 2018 Mariana D. Mead Lecturer Joan W. Miller, MD - David G. Cogan Professor of Ophthalmology and Chair of Ophthalmology, Harvard Medical School Chief of Ophthalmology, Mass. Eye and Ear and Mass General Hospital</p>
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2:15–3:20 pm	 <p>Perspective on Mariana D. Mead and The 2018 Mariana D. Mead Lecture Unraveling the Enigma of Non-arteritic Anterior Ischemic Optic Neuropathy Joseph F. Rizzo, III, MD David G. Cogan Professor of Ophthalmology in the field of Neuro-Ophthalmology, Harvard Medical School Director, Neuro-Ophthalmology Service, Mass. Eye and Ear</p>
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3:20–3:25 pm	<p>Presentation of the Mariana D. Mead Bowl Joan W. Miller, MD - David G. Cogan Professor of Ophthalmology and Chair of Ophthalmology, Harvard Medical School Chief of Ophthalmology, Mass. Eye and Ear and Mass General Hospital</p>
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3:25–3:35 pm	<p>Closing Remarks Ula V. Jurkunas, MD - Annual Meeting Co-chair and Associate Professor of Ophthalmology, Harvard Medical School Gena Heidary, MD, PhD - Annual Meeting Co-chair and Assistant Professor of Ophthalmology, Harvard Medical School</p>
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3:35–3:45 pm Group Photographs - The Starr Center, Auditorium

3:45–4:45 pm Samuel & Nancy Jo Altschuler Ophthalmology Surgical Training Laboratory Tour and the Rare Book Room Tour - Start at the Starr Center, Breakout Space

The Four Seasons - 200 Boylston Street, Boston, MA (Valet parking, self-pay, \$42)

5:30–7:00 pm Trainee Poster Contest - Second Floor, Governor's Room

7:00–9:00 pm Annual Meeting and Alumni Reunion Dinner - Second Floor, Grand Ballroom

Alumni Reunion Schedule

Saturday, June 9, 2018

Mass. Eye and Ear - 243 Charles Street, Boston, MA, 3rd Floor

7:30–8:00 am		Registration & Continental Breakfast - Mass. Eye and Ear, 3rd Floor, Meltzer Lobby
8:00–8:05 am	Welcome and Opening Remarks Joseph F. Rizzo III, MD (1986) - Alumni Reunion Co-chair, Director of Alumni, and David G. Cogan Professor of Ophthalmology in the field of Neuro-Ophthalmology, Harvard Medical School, and Director, Neuro-Ophthalmology Service, Mass. Eye and Ear	
8:05–8:20 am	Introduction of the Resident Class of 2018 and Graduating Clinical Fellows Joan W. Miller, MD (1989, 1991) - Alumni Reunion Co-chair, David G. Cogan Professor of Ophthalmology, and Chair of Ophthalmology, Harvard Medical School, and Chief of Ophthalmology, Mass. Eye and Ear and Mass General Hospital	
8:20–8:45 am	 Retinal Surgery: A Continuing Odyssey Through 50 Years Howard L. Tanenbaum, MD, FRCS (1968) Clinical Professor Ophthalmology, Albany Medical College Retina Consultants, Singerlands, NY	
8:45–9:10 am	 Ophthalmology in Armenia—From State of Crisis to Center of Excellence Roger V. Ohanesian, MD (1973) Founder, The Armenian EyeCare Project and Harvard Eye Associates Laguna Hills, CA	
9:10–9:35 am	 Retina in the Academic Setting Thomas R. Friberg, MS, MD, FARVO (1978) Professor, Ophthalmology and Bioengineering Director, Retina Service, UPMC Eye Center, University of Pittsburgh	
9:35–10:00 am	 Vitreous—Not Just Through It J. Sebag, MD, FACS, FRCOphth, FARVO (1983, 1986) Founding Director, VMR Institute for Vitreous Macula Retina Senior Clinical Scientist, Doheny Eye Institute/UCLA	
10:00–10:20 am		Break - Mass. Eye and Ear, 3rd Floor, Meltzer Hallway
10:20–10:45 am	 Diagnostic Imaging Tools for Retinal Diseases Lucy H. Young, MD, PhD (1988) Associate Professor of Ophthalmology Harvard Medical School	
10:45–11:10 am	 Patz, Ashton, and the Concept of Retinopathy of Prematurity Monte D. Mills, MD (1993) Director of Ophthalmology and Mabel E. Leslie Endowed Chair of Pediatric Ophthalmology, Children's Hospital of Philadelphia, and Clinical Professor of Ophthalmology, Scheie Eye Institute, University of Pennsylvania, Department of Ophthalmology	
11:10–11:35 am	 How Non-penetrating Artificial Cornea Can End World Corneal Blindness Yichieh "E.J." Shiuey, MD (1998) Sutter Health, Palo Alto Medical Foundation	
11:35am–12:00 pm	Department Overview Joan W. Miller, MD (1989, 1991) - Alumni Reunion Co-chair, David G. Cogan Professor of Ophthalmology, and Chair of Ophthalmology, Harvard Medical School, and Chief of Ophthalmology, Mass. Eye and Ear and Mass General Hospital	
12:00–1:15 pm		Lunch & Class Photos - Mass. Eye and Ear, 7th Floor, Lank Family Dining Room

Saturday, June 9, 2018 (Continued)

1:20–1:25 pm	Introduction of Distinguished Clinical Achievement Awardee Lucia Sobrin, MD, MPH (2005) - Associate Professor of Ophthalmology, Harvard Medical School
1:25–1:55 pm	 Distinguished Clinical Achievement Lecture: History of Therapy for Uveitis C. Stephen Foster, MD, FACS, FACR (1977) Founder and President, Massachusetts Eye Research and Surgery Institution Ocular Immunology & Uveitis Foundation
1:55–2:00 pm	Introduction of Distinguished Research Achievement Awardee Reza Dana, MD, MSc, MPH (1995) - Claes H. Dohlman Professor of Ophthalmology, Harvard Medical School and Vice Chairman and Associate Chief of Ophthalmology for Academic Programs and Director of Cornea & Refractive Surgery, Mass. Eye and Ear
2:00–2:30 pm	 Distinguished Research Achievement Lecture: Corneal Wound Healing and Angiogenic Privilege: Insights from the Laboratory and Clinic Dimitri Azar, MD, MBA (1988, 1990, 1991) Senior Director, Alphabet Verily Life Sciences, Distinguished University Professor and BA Field Chair of Ophthalmological Research, University of Illinois College of Medicine
2:30–2:45 pm Break - Mass, Eye and Ear, 3rd Floor, Meltzer Hallway	
2:45–3:10 pm	 Advances in the Management of Ocular Melanoma Ivana K. Kim, MD (2003) Associate Professor of Ophthalmology, Harvard Medical School Co-Director, Ocular Melanoma Center, Mass. Eye and Ear
3:10–3:35 pm	 The Results of the Argus II at the University of Minnesota Sandra R. Montezuma, MD (2008) Associate Professor, Department of Ophthalmology and Visual Neurosciences University of Minnesota
3:35–4:00 pm	 Early Career After Mass. Eye and Ear Mrinali Patel Gupta, MD (2013) Assistant Professor of Ophthalmology and Director of the Medical Retina Fellowship Program Weill Cornell Medical College
4:00–4:05 pm	Closing Remarks Joseph F. Rizzo III, MD (1986) - Alumni Reunion Co-chair, Director of Alumni, and David G. Cogan Professor of Ophthalmology in the field of Neuro-Ophthalmology, Harvard Medical School, and Director, Neuro-Ophthalmology Service, Mass. Eye and Ear

CME ACCREDITATION

In support of improving patient care, Boston Children’s Hospital is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Boston Children’s Hospital designates this live activity for a maximum of 11.75 *AMA PRA Category 1 Credits*™. Physicians should claim only credit commensurate with the extent of their participation in this activity.

CME AND CE CERTIFICATES

IMPORTANT: Be sure to sign-in each day on the sign in sheets at registration, if you wish to apply for CME or CE. For Optometric CE, pick up your certificate at registration at the end of each day. For CME, the Boston Children’s CMED will send an email after the course with an survey link (Course #180608) to all participants. Each participant will be asked to attest to the hours that he or she participated in the activity. Once the survey is complete, CME attendees can download their CME certificates. If you have any questions or concerns, contact: cmepartment@childrens.harvard.edu.