

Agenda

7:30 AM – 8:30 AM: Registration and Breakfast

8:30 AM – 8:40 AM: Opening speech by Deborah Ferrington, PhD

1. Advanced Imaging Technology and AI

8:40 AM – 9:05 AM: Liang Gao, PhD, UCLA Department of Bioengineering

9:05 AM – 9:30 AM: Tzung Haisi, MD, PhD, UCLA Department of Bioengineering

9:30 AM – 9:55 AM: Xin Tong, Caltech Department of Medical Engineering

9:55 AM – 10:20 AM: Jewel Hu, PhD, Doheny Eye Institute

10:20 AM – 10:50 AM: Coffee break

2. Retinal Biology and Pathophysiology

10:50 AM – 11:15 AM: Kaustabh Ghosh, PhD, Doheny Eye Institute

11:15 AM – 11:40 AM: Deborah Ferrington, PhD, Doheny Eye Institute

11:40 AM – 12:05 PM: Steven Barnes, PhD, Doheny Eye Institute

12:05 PM – 12:30 PM: Roxana Radu, PhD, Stein Eye Institute

12:30 PM – 1:30 PM: Lunch

3. Retinal Imaging

1:30 PM – 1:55 PM: Michael Ip, MD, Doheny Eye Institute

1:55 PM – 2:20 PM: Jane Chan, MD, PhD, Doheny Eye Institute

2:20 PM – 2:45 PM: Giulia Corradetti, MD, Doheny Eye Institute

4. Blood Flow in Cerebral Small Vessel Disease

2:45 PM – 3:10 PM: Jianhua Wang, MD, PhD, Bascom Palmer Eye Institute

3:10 PM – 3:35 PM: Hong Jiang, MD, PhD, Bascom Palmer Eye Institute

3:35 PM – 4:00 PM: Yuhua Zhang, PhD, Doheny Eye Institute

4:00 PM – 4:25 PM: Farzan Abdolahi, MD, USC Roski Eye Institute

4:25 PM – 4:30 PM: Closing remarks by Yuhua Zhang