

5TH ANNUAL LOYOLA VISION RESEARCH DAY



Hosted by the Department of Ophthalmology



Amitha Domalpally, MD, PhD

Research Director,
Wisconsin Reading Center
Director, A-EYE Unit
Associate Professor
and Research Informatics Officer
Department of Ophthalmology
& Visual Sciences
University of Wisconsin
School of Medicine and Public Health

*Using AI in Clinical Trials:
Eligibility, Endpoints, and
Regulatory Pathways*



Tobias Elze, PhD

Co-Director of the MEE Clinical Data
Science Institute
Director,
Harvard Ophthalmology AI Lab
Schepens Eye Research Institute
Massachusetts Eye and Ear
Associate Professor of Ophthalmology
Harvard Medical School

*How AI and Big Data Help
Us Understand
Glaucomatous Vision Loss*



Heather E. Moss, MD, PhD

Vice Chair of Clinical Research,
Department of Ophthalmology
Professor of Ophthalmology and of
Neurology & Neurological Sciences
Associate Dean,
Office of Academic Affairs
Stanford University
School of Medicine

*Deep Learning & AI in
Neuro-Ophthalmology:
What is the Clinical Utility?*

AI as an Emerging Tool in Translational and Clinical Ophthalmology

Wednesday, May 20, 2026; 2:00-6:30 pm

2:00 - 3:00 pm – Registration, Networking & Poster Viewing with Refreshments	SSOM Atrium, 2 nd floor
3:00 - 3:05 pm – Welcome: Charles S. Bouchard, MD, MA	SSOM 360
3:05 - 4:00 pm – Amitha Domalpally, MD, PhD	SSOM 360
4:00 - 4:55 pm – Tobias Elze, PhD	SSOM 360
4:55 - 5:25 pm – Break: Wine and Cheese Reception, Poster Viewing & Networking	SSOM Atrium, 2 nd floor
5:25 - 6:20 pm – Heather E. Moss, MD, PhD	SSOM 360
6:20 - 6:30 pm – Closing Remarks: Charles S. Bouchard, MD, MA	SSOM 360

Loyola University Chicago
Stritch School of Medicine (SSOM) Room 360
2160 S. First Ave., Maywood, IL 60153

“This activity has applied for CME credit”



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