

# Washington University in St. Louis 32nd Annual Ophthalmology Spring Update

SCHOOL OF MEDICINE Presented by The John F. Hardesty, MD Department of Ophthalmology & Visual Sciences

11:45 AM – 12:45 PM	Lunch	
11:41 AM – 11:45 AM	Vote on resident/fellow research presentations	
11:01 AM – 11:41 AM	"Endothelial Keratoplasty: From PK to DLEK to DSAEK to DMEK"	Mark A. Terry, MD Legacy Devers Eye Institute, Portland
	19th Annual Jack and Barry Kayes Lect Ophthalmology & Visual Sciences	
10:59 AM – 11:01 AM	"Improving Outcomes for Crosslinking Keratoconus Eyes: Results of the New Minneapolis Protocol for the Treatment of Keratoconus Eyes"	<b>Hui Zhao, MD, PhD - Resident</b> Washington University School of Medicine in St. Louis
10:57 AM – 10:59 AM	"Vitreoretinal Lymphoma: Optimizing Diagnostic Yield and Accuracy"	Matthew Santos, MD - Resident Washington University School of Medicine in St. Louis
10:17 AM – 10:57 AM	"Achieving and Maintaining Balance"	<b>Cynthia Bradford, MD</b> University of Oklahoma, Oklahoma City
10:07 AM – 10:17 AM	Break	
10:05 AM – 10:07 AM	"Assessing the clinical requirement of 2.5% phenylephrine for diagnostic pupil examination"	Brent Bruck, MD - Resident Washington University School of Medicine in St. Louis
10:03 AM – 10:05 AM	"Getting the Picture: Visual Interpretation in Ophthalmology Residency Training"	Adam Baim, MD - Resident Washington University School of Medicine in St. Louis
9:28 AM – 10:03 AM	"Progression of Visual Field Loss in an Inception Cohort: The Ocular Hypertension Treatment Study"	Michael Kass, MD Washington University School of Medicine in St. Louis
9:26 AM – 9:28 AM	"Surgical outcomes of XEN gel stent for refractory glaucoma"	<b>Tina Xia, MD - Resident</b> Washington University School of Medicine in St. Louis
9:24 AM – 9:26 AM	"Five-Year Cost-Effectiveness Modeling of Primary Care- Based, Non-Mydriatic Automated Retinal Image Analysis Screening Among Low-Income Patients with Diabetes"	Spencer Fuller, MD, MPH - Resident Washington University School of Medicine in St. Louis
8:44 AM – 9:24 AM	"Implications of Persistent Avascular Retina in ROP"	<b>G. Baker Hubbard III, MD</b> Emory Eye Center, Atlanta
	30th Annual Ophthalmology Distingu	ished Alumnus
8:42 AM – 8:44 AM	"Excimer Laser Keratectomy for Hyperopia in Special Needs Children: Longer Term Outcomes"	Kamran Ahmed, MD - Fellow Washington University School of Medicine in St. Louis
8:40 AM – 8:42 AM	"Fenofibrate reduces the severity of neuroretinopathy in a type 2 model of diabetes without inducing peroxisome proliferator-activated receptor alpha-dependent retinal gene expression"	<b>Jennifer Enright, MD, PhD - Resident</b> Washington University School of Medicine in St. Louis
8:05 AM – 8:40 AM	"Single-cell investigations into uveitis pathogenesis: from bedside to bench"	<b>Lynn Hassman, MD, PhD</b> Washington University School of Medicine in St. Louis
8:00 AM – 8:05 AM	Opening Remarks	



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12:45 PM – 1:20 PM	"UMB in Angle Closure"	Arsham Sheybani, MD Washington University School of Medicine in St. Louis
1:20 PM – 1:55 PM	"Patient Adherence in Eye Care"	Cynthia Montana, MD, PhD Washington University School of Medicine in St. Louis
1:55 PM – 2:05 PM	Break	
2:05 PM – 2:45 PM	"Complication Videos: Work-Life Balance"	<b>Jeff Pettey, MD, MBA</b> Morgan Eye Center, University of Utah, Salt Lake City
2:45 PM – 3:20 PM	"Cortical Visual Dysfunction"	<b>Leanne Stunkel, MD</b> Washington University School of Medicine in St. Louis
	Optometrist Breakout Sessions	
12:45 PM – 12:50 PM	Welcome	
12:50 PM – 1:50 PM	"TED Talk: Thyroid Eye Disease for the Primary Eye Care Provider"	Joseph Steska, OD, Kyle Dohrman, OD, & Julia Pulliam, OD Washington University School of Medicine in St. Louis
1:50 PM - 2:05 PM	Break	
2:05 PM – 3:10 PM	"Thyroid Eye Disease"	Steven Couch, MD Washington University School of Medicine in St. Louis
3:10 PM – 3:20 PM	Closing	
3:20 PM – 3:25 PM	Announce Rosenbaum Research Award Recipient	
3:25 PM – 3:30 PM	Closing Remarks	

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Washington University School of Medicine in St. Louis, Continuing Medical Education.

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