

**BASIC SCIENCE LECTURES**  
**Department of Ophthalmology and Visual Sciences**  
**July 1, 2016 – June 30, 2017**  
**2880 U-Station Eye Library**  
(Unless otherwise indicated)  
**As of September 12, 2016**

July 1, 2016	<b>New Resident Orientation</b>	
July 8, 2016	<b>Pathology Day with Dr. Mort Smith (all residents)</b>	
July 15, 2016	<b>PEDS 1</b> <b>1:00-4:50 David Gamm, MD</b> 1:00-1:50 Anatomy (Chapter 3) 2:00-2:50 Motor Physiology (Chapter 5) 3:00-3:50 Evaluating the Blind Eye 4:00-4:50 Esotropia (Chapter 8)	
July 22, 2016	<b>PEDS 2</b> <b>1:00-4:50 Jacque Shimko, CO and Kali Loberger, CO</b> 1:00-2:30 Sensory Exam (Chapter 6) 2:30-4:00 Special Tests (Chapter 7) 4:00-4:50 Amblyopia (Chapter 4)	
July 29, 2016	<b>PEDS 3</b> <b>1:00-4:50 Burt Kushner, MD</b> 1:00-1:50 Nystagmus (Chapter 13) 2:00-2:50 Exotropia (Chapter 9) 3:00-3:50 A&V pattern strab (Chapter 10) 4:00-4:50 Vertical (Chapter 11)	
August 5, 2016	<b>PEDS 4</b> <b>1:30-5:00 Yasmin Bradfield, MD</b> 1:30-2:15 Incomitant strabismus (Chapter 12) 2:15-3:30 Surgery (Chapter 14) 3:30-4:15 Glaucoma (Chapter 22) 4:15-5:00 ROP (Chapter 25)	<b>LOCATION: L-53 U-STATION</b>
August 12, 2016	<b>Debt Management and Contract Negotiation</b> <b>2:30-4:30 Live webinar</b>	<b>LOCATION: L-53 U-STATION</b>

August 19, 2016	<b>PHACO COURSE</b>	
August 26, 2016	<b>PEDS 6</b> <b>1:00-5:00</b> <b>Melanie Schmitt, MD</b> 1:00-1:50 Retinal Dz; Tumors (Chapter 25) 2:00-2:50 Phakomatoses (Chapter 28) 3:00-3:50 Craniofacial malformations (Chapter 28) 3:50-5:00 Orbit and eyelids; NLDO (Chapter 17-19) Cornea Dz, Iris abnl (Chapter 20)	<b>LOCATION: L-53 U-STATION</b>
September 2, 2016	<b>PEDS 7</b> <b>1:00-5:00</b> <b>Michael Struck, MD</b> 1:00-1:50 Cataracts (Chapter 23) 2:00-2:50 Uveitis (Chapter 24) 3:00-3:50 Optic disc abnl (Chapter 26) 4:00-5:00 Trauma (Chapter 27) Infectious Disease (Chapter 21)	
September 9, 2016	<b>RETINA 1</b> 1:30-4:30 <b>Justin Gottlieb, MD</b> Macular holes' Retinal detachment; Hypertensive retinopathy; Telangiectasis	
September 16, 2016	<b>RETINA 2</b> 1:30-4:30 <b>Mihai Mititelu, MD</b> Hereditary Choroidal/Retinal Disease; Sickle Cell Disease; Other causes of CNVM	
September 23, 2016	<b>RETINA 3</b> 1:30-4:30 <b>Ron Danis, MD</b> Diabetic Retinopathy and AMD	
September 30, 2016	<b>RETINA 4</b> <b>1:00 -4:30</b> <b>Jim VerHoeve, PhD and Mike Nork, MD; Barb Blodi, MD</b> 1:00 -3:00 Physiology testing and Color vision 3:00-4:30 Occlusive disease; Blood dyscrasias; Vasculitis; Drug toxicity	
October 7, 2016	<b>RETINA 5</b> 1:30-4:30 <b>Michael Altaweel, MD</b> – Missed – will be rescheduled CME, CSR, ERM; Vitreous surgery; Indications/methods; Tumors-Melanoma	
October 14, 2016	<b>Cancelled for AAO</b>	
October 21, 2016	<b>RETINA 6</b> <b>2:00-4:30</b> <b>Justin Gottlieb, MD; Barb Blodi, MD</b> 2:00-3:15 Posterior segment trauma 3:15-4:30 Peripheral retinal abnormalities	

October 28, 2016	<b>GLAUCOMA 1</b> 1:30-2:30 <b>Robert Nickells, PhD</b> Genetics 2:30-3:30 <b>Paul Kaufman, MD</b> IOP/Tonometry 3:30-4:30 <b>Paul Kaufman, MD</b> Aqueous dynamics and pharmacology of glaucoma Drugs
November 4, 2016	<b>GLAUCOMA 2</b> 1:30-2:30 <b>Jonathan Skarie, MD</b> Secondary glaucomas (developmental) Split into Secondary angle closures, developmental, uveitis 2:30-3:30 <b>Jonathan Skarie, MD</b> Anatomy, biomechanics, physiology of optic nerve 3:30-4:30 <b>Judy FitzGerald, MD</b> Gonioscopy/Optic nerve evaluation
November 11, 2016	<b>GLAUCOMA 3</b> 1:30-2:30 <b>Anna Momont, MD</b> Angle surgeries(Goniotomy, canaloplasty,angle implants) 2:30-3:30 <b>Anna Momont, MD</b> Trabeculectomy, glaucoma drainage implants (procedures and complications) 3:30-4:30 <b>Barbara Klein, MD</b> POAG/Epidemiology
November 18, 2016	<b>NEURO-OPHTH 1</b> 1:30-4:30 <b>Judy Chen. MD</b> Ocular motility disorder: NMJ and infranuclear; Papilledema; Non-organic visual loss
November 25, 2016	<b>Canceled for Thanksgiving</b>
December 2, 2016	<b>GLAUCOMA 4</b> 1:30-2:30 <b>Gregg Heatley, MD</b> Visual Fields 2:30-3:30 <b>Gregg Heatley, MD</b> Visual Fields 3:30-4:30 <b>Gregg Heatley, MD</b> Laser physics
December 9, 2016	<b>GLAUCOMA 5</b> 1:30-2:30 <b>Yao Liu, MD</b> Retinal nerve fiber layer OCT 2:30-4:30 <b>Jeffrey Kalenak, MD</b> Classic Glaucoma Literature/studies
December 16, 2016	<b>NEURO-OPHTH 5 (rescheduled from Spring 2016)</b> 1:30-4:30 <b>Marilyn Kay, MD</b> central disorders of visual dysfunction
December 23, 2016	<b>Canceled for Christmas</b>
December 30, 2016	<b>Canceled for New Year's</b>
January 6, 2017	<b>Glaucoma 6</b> 1:30-2:30 <b>Gregg Heatley, MD</b> Laser Physics and applications (PI, ALT, CPC) 2:30-3:30 <b>Julia Agapov, MD</b> Secondary glaucomas (secondary angle closures, Developmental, uveitis, etc. as contained in BCSC) 3:30-4:30 <b>John Geanon, MD</b> Primary Angle Closure Glc
January 13, 2017	<b>OKAP REVIEW – Oculoplastics</b>

	<b>1:00-4:00</b> Cat Burkat, MD
January 20, 2017	<b>OKAP REVIEW – Peds</b> <b>1:00-5:00</b> Michael Struck, MD and Melanie Schmitt, MD
January 27, 2017	<b>OKAP REVIEW – Cornea</b> 1:30-4:30 Brandon Metcalf, MD
February 3, 2017	<b>OKAP REVIEW – Neuro-Ophthalmology</b> 1:30-4:30 Judy Chen, MD
February 10, 2017	<b>OKAP REVIEW - Retina</b> 1:30-4:30 Michael Altaweel, MD
February 17, 2017	<b>OKAP REVIEW Glaucoma</b> 1:30-4:30 Yao Liu, MD
February 24, 2017	<b>Cancelled – due to All-Day Oculoplastics Dissection</b> 1:30-4:30
March 3, 2017	<b>OKAP REVIEW – Comprehensive</b> 1:30-4:30 Gary Sterken, MD
March 10, 2017	<b>OKAP REVIEW – Pathology</b> 1:30-4:30 Heather Potter, MD
March 17, 2017	<b>OKAP STUDY DAY</b>
March 24, 2017	<b>PEDS 5</b> 1:30-3:30 Jim VerHoeve, PhD (rescheduled from Fall 2016) Vision development and ERG 3:30-4:30 TBD
March 31, 2017	<b>CORNEA 1</b> 1:30-4:30 Sarah Nehls, MD Refractive Surgery
April 7, 2017	<b>CORNEA 2</b> 1:30-4:30 Lecturer TBD Dystrophies, Dry Eye and Blepharitis, Chemical injuries
April 14, 2017	<b>CORNEA 3</b> 1:30-4:30 Sarah Nehls, MD HSV, VZV, Non – pigmented ocular surface neoplasia
April 21, 2017	<b>CORNEA 4</b> 1:30-4:30 Brandon Metcalf, MD Corneal infections: non herpetic, Neonatal cloudy cornea, pigmented conjunctiva neoplasia
April 28, 2017	<b>CORNEA 5</b>

	<b>1:30–5:00</b> <b>Travis Rumery, MD / Eye Bank Technical Director</b> Cornea Transplantation and Eye Banking Science
May 5, 2017	<b>CORNEA 6</b> 1:30-4:30 <b>Neal Barney, MD</b> Conjunctival Inflammations and some infections, Scleritis and episcleritis, Peripheral cornea disease
May 12, 2017	<b>PATHOLOGY 1</b> 1:30-4:30 <b>Heather Potter, MD</b>
May 19, 2017	<b>PATHOLOGY 2</b> 1:30-4:30 <b>Heather Potter, MD</b>
May 26, 2017	<b>TBD</b>
June 2, 2017	<b>NEURO-OPHTH 1</b>
June 9, 2017	<b>NEURO-OPHTH 2</b>
June 16, 2017	<b>Research Day</b>
June 23, 2017	<b>NEURO-OPHTH 3</b>
June 30, 2017	<b>TBD</b>
July 7, 2017	<b>New Resident Orientation</b>
July 14, 2017	<b>NEURO-OPHTH 4</b>
July 21, 2017	<b>NEURO-OPHTH 5</b>
July 28, 2017	<b>UVEITIS 1</b>
August 4, 2017	<b>UVEITIS 2</b>
August 11, 2017	<b>UVEITIS 3</b>

August 18, 2017	<b>PHACO</b> <i>(tentative)</i>
August 25, 2017	<b>UVEITIS 4</b>
September 1, 2017	<b>OCULOPLASTICS 1</b>
September 8, 2017	<b>OCULOPLASTICS 2</b>
September 15, 2017	<b>OCULOPLASTICS 3</b>
September 22, 2017	<b>OCULOPLASTICS 4</b>
September 29, 2017	<b>OCULOPLASTICS 5</b>
October 6, 2017	
October 13, 2017	
October 20, 2017	
October 27, 2017	
November 3, 2017	
November 10, 2017	<b>Canceled for AAO</b>
November 17, 2017	
November 24, 2017	<b>Canceled for Thanksgiving</b>

December 1, 2017	
December 8, 2017	
December 15, 2017	
December 22, 2017	
December 29, 2017	