2016 Educational Program Highlights REGULARLY RECURRING EVENTS Mondays 7 am Weekly Difficult Case Review Conference 7 am Weekly Vitreoretinal Case Discussion Tuesdays 8 am Weekly Electroretinogram and Electrophysiology Case Review 10 am Glaucoma Research Conference (Monthly: 1st Tuesday) 8 am Comparative Ocular Pathology Rounds Wednesdays (2x Monthly: 2nd. 4th Wednesday) 7 am Weekly Grand Rounds Fridays 8 am Weekly Retina Workout SPECIAL CONFERENCES AND EVENTS January 22, 2016 Visiting Professor Brian Link, PhD, Medical College of Wisconsin Visiting Professor Julian Perry, MD, Cleveland Clinic; and February 26, 2016 Conference: Oculoplastics 2016: Updates and Pearls Spring Vision Science Research Symposium with Keynote Speaker April 1, 2016 Dale Gregerson, PhD. University of Minnesota April 21, 2016 Saving Sight Session: Telemedicine, Yao Liu, MD McPherson Endowed Lecture, Kevnote Speaker Pawan Sinha, PhD. April 28, 2016 Massachusetts Institute of Technology Visiting Professor Kathryn Colby, MD, PhD, Chair, Department May 27, 2016 of Ophthalmology and Visual Sciences, University of Chicago Visiting Professor Joseph Carroll, PhD, FARVO, Advanced Ocular June 3, 2016 Imaging Program, Medical College of Wisconsin June 17, 2016 Research Day-Medical College of Wisconsin August 18-19, 2016 Multiphasic Phaco Course Richard L. Dortzbach Visiting Professor James A. Katowitz, MD. Sept 30, 2016 Director, Oculoplastic and Orbital Surgery, The Children's Hospital of Philadelphia: and Case Conference Matthew D. Davis Lecturer Emily Chew, MD, Deputy Clinical Director, October 21, 2016 National Eve Institute

October 27, 2016 Age-related Macular Degeneration Symposium Saving Sight Session: Epidemiology, Karen Cruickshanks, PhD October 27, 2016

Conferences and event details are subject to change. The most up-to-date information can be found at ophth.wisc.edu/education/conferences or contact Education Administration at labrei@wisc.edu or (608) 262-0496.



0 conference event soon Join us for







Ophthalmology Education

2016 CONFERENCES AND EVENTS



FROM THE CHAIR

Dear Colleagues,

I am proud to introduce our department's calendar of educational conferences and



events. The rapidly changing landscape of vision care and science involves discovering and adopting new technologies, diagnostics, procedures and therapeutics to address eye disease.

With the ultimate goal of improving vision-related quality of life, our highly accomplished clinical and research faculty create and share relevant information with diverse audiences. Topics range from basic medical knowledge to vision research on the edge of imaginable. This overview represents a sampling of our programs for medical students, residents, fellows, scientists-in-training, allied health professionals, practitioners, basic scientists, patients and friends.

Welcome! Please join us for a conference or event in the near future.

Terri L. Young, MD, MBA

Peter A. Duehr Professor of Ophthalmology, Pediatrics and Medical Genetics Chair, Department of Ophthalmology and Visual Sciences

Cover photo: Under the instruction of Dr. Andrew Thliveris, vice-chair of resident education, Dr. Ashley Lundin (class of 2015) practices cataract surgery skills using artificial eyes. PGY2 residents begin cataract surgery training in our practice laboratory using pig eyes, donor globes, artificial eyes and the Eyesi simulator. PGY3 and PGY4 residents have unlimited access to the practice lab to hone their skills.

Education for Clinical Professionals

GRAND ROUNDS

Residents and faculty present and discuss "classic" and difficult case studies with the goal of improving clinical care practice. Held weekly throughout the year, Grand Rounds offers Continuing Medical Education (CME) credit for ophthalmologists and Continuing Education (CE) credit for optometrists. Fridays, 7 am

Science of Disease Rounds are presented twice per semester and highlight translational research.

Fridays, 7 am

Visiting Professor Series occurs five times per year Fridays, 7 am

RETINA WORKOUT

Held weekly immediately after Grand Rounds, Retina faculty provide a classic retinal pathology and treatment curriculum using a case presentation format. Fridays, 8 am

CLINIC SERVICE JOURNAL CLUBS

Informal evening meetings are held for practicing physicians and learners from the department and community to review current publications of trends and issues pertaining to the specific subspecialty. Dates vary

LEARNER CONFERENCES

Resident and fellow-focused weekly conferences include:

Difficult Case Review Conference Mondays, 7 am

Vitreoretinal Case Conference Tuesdays, 7 am

Electroretinogram and Electrophysiology Case Review Tuesdays, 8 am

Research Conferences

MATTHEW D. DAVIS LECTURE ON CLINICAL RESEARCH

This named lecture honors our first department chair, Dr. Matthew D. Davis, and celebrates his contribution to the field of ophthalmology through clinical research. This fall, the Matthew D. Davis Lecture will be given by Emily Chew, MD, Deputy Clinical Director, the National Eye Institute, National Institutes of Health.

Oct. 21, 2016

GLAUCOMA RESEARCH CONFERENCE

Clinical and basic scientists from several disciplines meet monthly to discuss glaucoma research and explore opportunities for translational collaboration.

Monthly, first Tuesday, 10 am

SPRING VISION SCIENCE RESEARCH SYMPOSIUM

The 2015 revival of our annual Spring Vision Research Symposium featured National Eye Institute Director Dr. Paul Sieving. This year's Symposium will feature George Kambara Lecturer Dale S. Gregerson, PhD, Professor, Department of Ophthalmology and Visual Neurosciences, University of Minnesota, and will also include University of Wisconsin and regional guest faculty. April 1, 2016

MCPHERSON EYE RESEARCH INSTITUTE (MERI)

Our department benefits from a close relationship with one of the world's foremost multidisciplinary vision research institutes. As MERI members, department research faculty serve as frequent presenters at the MERI Seminar Series. Monthly, second Tuesday

For current news, please visit the MERI website at vision.wisc.edu

Instruction Courses

MULTIPHASIC PHACO COURSE

This is a two-day event for residents hosted annually by the department in association with the Medical College of Wisconsin, University of Iowa, Kansas University and UW School of Veterinary Medicine. During the Friday didactic sessions, first-year residents learn the basics of phacoemulsification, while second- and third-year residents participate in advanced sessions that emphasize complications, style and nuances of cataract surgery. Residents learn basic and advanced cataract skills in the Saturday morning wet lab.

Aug. 18–19, 2016

OCULOPLASTICS SKILLS FOR RESIDENTS

The Oculoplastics Service offers a conference or surgery skills wet lab for residents once a year. In February, Visiting Professor Julian Perry, MD, of the Cleveland Clinic Cole Eye Institute will present Grand Rounds followed by a day of oculoplastics updates and pearls. Feb. 26, 2016

CURRENT CONCEPTS IN OPHTHALMOLOGY

This end-of-year celebratory conference

department and the Medical College of

Wisconsin. The event features research

presentations and posters by medical

students, residents, clinical fellows,

graduate students and post-doctoral

fellows. June 17, 2016

is hosted in alternate years by the

This annual event for optometrists offers Continuing Education (CE) credit. Department ophthalmologists and optometrists present the latest vision-related research, technology and therapies to improve patient outcomes. Sept. 10, 2016

SAVING SIGHT SESSIONS

Outreach

RESEARCH DAY

This new community education "minimedical school" informs friends of the department of our translational research discoveries that impact patient care.

April 21; Oct. 27, 2016

FACULTY DEVELOPMENT AS EDUCATORS

The department is sponsoring an educate-the-educator conference on teaching and mentoring skills for teaching faculty. May 20, 2016

AGE-RELATED MACULAR DEGENERATION SYMPOSIUM

Targeted to patients and families, this symposium features internationally recognized faculty discussing current developments in clinical science and therapeutics for managing this retinal disease. Oct. 27, 2016

DIVISION OF INTERNATIONAL OPHTHALMOLOGY (DIO)

International faculty and learner collaborations and exchanges reflect the department's commitment to improving vision on a global scale.

Many of our faculty participate in and sponsor medical missions abroad. Senior residents participate in a two-week rotation at Shroff's Charity Eye Hospital, Delhi, India. Feb. 5–20, 2016

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