

Believing is Seeing

ACADEMIC CALENDAR | 2018-2019

PROGRAMS FOR OPHTHALMOLOGISTS, RESIDENTS, FELLOWS, AND ALLIED HEALTH PROFESSIONALS



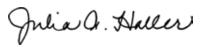
Julia A. Haller, MD

OPHTHALMOLOGIST-IN-CHIEF WILLS EYE HOSPITAL

At Wills Eye Hospital, we thrive on a contagious quest for knowledge. Research, data, clinical insights, renowned expertise, and collaboration are the lifeblood of Wills' ability to drive the future of ophthalmic medicine. Academic excellence is a promise that we make to practicing ophthalmologists and those in training every day, whether it be within our hospital's walls, at one of the ambulatory surgery centers, as outreach from our Center for Academic Global Ophthalmology, or right on your computer thanks to the weekly streams of lectures and Chiefs Rounds. We believe this commitment to education is what has enabled us to turn out top ophthalmologists who advance the treatment of eye care worldwide—especially for patients suffering from the most complex eye conditions.

We share this academic calendar with you to make sure you are aware of all of the exciting things happening at Wills Eye and to keep you abreast of the information, tools, opportunities, and events available to you throughout the year. We hope to see many of you at the Wills Eye East Coast Symposium this fall in Washington, D.C. We also invite you to visit the Wills Eye booth at the American Academy of Ophthalmology Annual Meeting in late October, where a world-class lineup of our innovative faculty and alumni will present during 'Meet the Experts.'

Wishing all of you a year full of insight, promise, and purpose. Warmest regards,





JULIA A. HALLER, MD
WILLIAM TASMAN, MD, ENDOWED CHAIR
PROFESSOR AND CHAIR, DEPARTMENT
OF OPHTHALMOLOGY, SIDNEY KIMMEL
MEDICAL COLLEGE AT THOMAS
JEFFERSON UNIVERSITY



Ralph C. Eagle, Jr., MD

DIRECTOR, CONTINUING MEDICAL EDUCATION WILLS EYE HOSPITAL

The education and training of skilled, informed ophthalmic practitioners have been a major mission of the Wills Eye Hospital since its founding more than 180 years ago. Wills ophthalmologists recognize that high-quality eye care rests on a foundation of scientifically valid and cutting-edge knowledge—knowledge that empowers them to treat complex eye diseases and restore and preserve sight. The nation's first ophthalmology resident trained at Wills, and the hospital remains a preeminent center for the training of future ophthalmologists. Wills is also strongly committed to providing practicing ophthalmologists with a wealth of outstanding continuing medical educational activities, each designed to enhance both their knowledge and the quality of their practices. We welcome you to participate in the activities listed in this calendar at Wills, via live streaming, or online.

RALPH C. EAGLE, JR., MD

NOEL T. AND SARA L. SIMMONDS PROFESSOR OF OPHTHALMIC PATHOLOGY, ENDOWED CHAIR

SERVICE CHIEFS

Those Who Stop at Nothing to See Everything



Cataract &
Primary Eye Care
ROBERT S. BAILEY, JR., MD
DIRECTOR
MARK H. BLECHER, MD
CO-DIRECTOR



In-Patient
Consult Service
CHRISTINE A. CHUNG, MD
DIRECTOR



Cornea &
External Disease
CHRISTOPHER J. RAPUANO, MD
DIRECTOR



Emergency
Department
ANN P. MURCHISON, MD, MPH
DIRECTOR



Glaucoma
JONATHAN S. MYERS, MD
DIRECTOR



NeuroOphthalmology
ROBERT C. SERGOTT, MD
DIRECTOR



Oculoplastics & Orbital Surgery
ROBERT B. PENNE, MD
DIRECTOR



Ocular Oncology
CAROL L. SHIELDS, MD
DIRECTOR



Ocular Pathology
RALPH C. EAGLE, JR., MD
DIRECTOR



Pediatric Ophthalmology & Ocular Genetics

ALEX V. LEVIN, MD, MHSc, FRCSC DIRECTOR

DONELSON R. MANLEY, MD CO-DIRECTOR

LEONARD B. NELSON, MD CO-DIRECTOR



Retina
CARL D. REGILLO, MD
DIRECTOR

DAVID H. FISCHER, MD
CO-DIRECTOR

ARUNAN SIVALINGAM, MD
CO-DIRECTOR

SEPTEMBER 2018

12

WEDNESDAY

visiting professor Cornea & External Disease

IRA J. UDELL, MD

Northwell Health New York, NY **15**

SATURDAY

Anterior Segment Surgery Update

ROBERT S. BAILEY, MD BRANDON D. AYRES, MD PROGRAM CHAIRS

Faculty of Wills Eye Cataract & Primary Eye Care and Cornea Services

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OCTOBER 2018



WEDNESDAY

VISITING PROFESSOR

Ocular Pathology

DEEPAK P. EDWARD, MD, FACS, FARVO

University of Illinois **Eye and Ear Infirmary** Chicago, IL

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THURSDAY

Wills Vision Research Symposium

LESLIE G. HYMAN, PhD A. SUE MENKO, PhD PROGRAM CHAIRS

Faculty of Wills Eye Hospital, Thomas Jefferson University, and Invited Guests

Keynote Speaker: Leonard A. Levin, MD, PhD Professor of Ophthalmology and Neurology & Neurosurgery McGill University

12-13 FRIDAY & SATURDAY

Wills Eye East Coast Symposium & Alumni Reception

JULIA A. HALLER, MD PROGRAM CHAIR

Faculty of Wills Eye Hospital and Invited Guests

To be held at the Gaylord National Resort & Convention Center National Harbor, MD

For more information: www.willseye.org/EastCoastSymposium

NOVEMBER 2018



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THURSDAY

VISITING PROFESSOR

Pediatric Ophthalmology & Strabismus

DAVID L. GUYTON, MD

Wilmer Eye Institute Baltimore, MD

9-10

FRIDAY & SATURDAY

22nd Biennial Cornea Conference

CHRISTOPHER J. RAPUANO, MD PROGRAM CHAIR

Faculty of Wills Eye Cornea Service and Invited Guests

2

FRIDAY

36th Annual Joseph H. Calhoun, MD, Pediatric Ophthalmology Forum

ALEX V. LEVIN, MD, MHSc, FRCSC PROGRAM CHAIR

Faculty of Wills Eye Pediatric Ophthalmology & Ocular Genetics Service and Invited Guests

14

WEDNESDAY

VISITING PROFESSOR

Cataract & Primary Eye Care

NICOLE R. FRAM, MD

Advanced Vision Care Los Angeles, CA

DECEMBER 2018

1

SATURDAY

Retina Update

OMESH P. GUPTA, MD JASON HSU, MD PROGRAM CHAIRS

Faculty of Wills Eye Retina Service and Invited Guests

FEATURING

J. ARCH MCNAMARA MEMORIAL LECTURE DARIUS M. MOSHFEGHI, MD

Byers Eye Institute Stanford, CA 8

SATURDAY

Oculoplastics Update: Eyelid & Lacrimal Problems

THADDEUS S. NOWINSKI, MD PROGRAM CHAIR

Faculty of Wills Eye Oculoplastic & Orbital Surgery Service



WEDNESDAY

VISITING PROFESSOR

Glaucoma

STEVEN L. MANSBERGER, MD, MPH

Devers Eye Institute Portland, OR



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Wills Wherever You Are with Live Webinars

TWITTER: @Wills_Eye

FACEBOOK: WillsEyeHospital LINKEDIN: Wills Eye Hospital

At Wills Eye Hospital, improved access to education helps us to reach our goal of preserving sight and improving clinical care of patients with eye disease. Throughout the year, Wills Eye provides many opportunities to access online educational experiences.

CHIEFS ROUNDS

On Friday mornings at Wills Eye Hospital, tables are turned during Chiefs Rounds when residents present mystery cases to the Service Chiefs and Attending Physicians.

RETINAL IMAGING & SURGICAL RETINA CONFERENCES

The Retina conferences are an interactive and engaging forum where our Retina fellows present images and videos of instructive cases and their management to the attendings of Wills Eye Hospital.

Fridays, 7 am ET

CHIEFS ROUNDS

Wednesdays, 6:45 am ET (Bi-weekly)

RETINAL IMAGING

6:30 am ET (Monthly)

SURGICAL RETINA

Registration required: willseye.org/webinars

Creation of the Vickie and Jack Farber Vision Research Center

We are most fortunate that benefactors Vickie and Jack Farber have made a \$5 million gift, which adds to their initial \$2 million gift, to create the Vickie and Jack Farber Vision Research Center at Wills Eye. This generous grant will help us expand and create new foundations for vision-related research in strategic areas that capitalize on current clinical and research strengths.

Building upon the outstanding clinical and training environment at Wills Eye, the Vision Research Center will leverage advances in health delivery systems, data analytics, artificial intelligence, genetics, and precision medicine. The Center's mission is to use collaboration and innovation to drive breakthroughs that will empower lives through the prevention, treatment, and curing of eye disease. Our initial efforts will focus on learning more about patterns of eye disease and treatment effectiveness.

The establishment of the Vision Research Center will benefit our in-progress research initiatives. Our newly established Biostatistics Consulting Core, led by Dr. Qiang (Ed) Zhang, has in a relatively short time provided consultation to over 30 research projects on a wide range of topics, substantially enhancing the quality of study design and biostatistical aspects.

Wills Eye was recently selected by the American Academy of Ophthalmology as one of five Data Analytic Teams to receive access to the full de-identified IRIS registry dataset. This launches our Ophthalmology Informatics Program, a collaborative project with colleagues at Thomas Jefferson University Hospital who have deep expertise in data analytics and mining of large datasets.

Continuing a partnership with Jefferson colleagues, we will be hosting a symposium on October 11 that focuses on neurodegeneration and neuroprotection, bringing together clinical and basic science faculty to foster collaboration and stimulate discussion on new avenues for research.

These are just a few highlights of our current activities and plans, with many more underway. We look forward to the transformational opportunities for growth that the Vickie and Jack Farber Vision Research Center jet fuels for Wills Eye.



JANUARY 2019



9

WEDNESDAY

visiting professor **Refractive** parag a. majmudar, md

Chicago Cornea Consultants, Ltd. Chicago, IL

12

SATURDAY

Ophthalmology for Pediatricians, Primary Care Physicians, & Other Allied Health Professionals

BRUCE M. SCHNALL, MD PROGRAM CHAIR

Faculty of Wills Eye Pediatric Ophthalmology & Ocular Genetics Service and Invited Guests

26

SATURDAY

Glaucoma Update

JONATHAN S. MYERS, MD PROGRAM CHAIR

Faculty of Wills Eye Glaucoma Service

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FEBRUARY 2019

2

SATURDAY

Complicated Cataract Cases: A Multi-Disciplinary Approach

ROBERT D. LEHMAN, JR., MD PROGRAM CHAIR

LIVE STREAMED

Visit willseye.org/webinars for more information or to register.

9

SATURDAY

Multi-Disciplinary Approach to Ocular Infections & Inflammation

ROBERT B. PENNE, MD JURIJ R. BILYK, MD PROGRAM CHAIRS

Faculty of Wills Eye Oculoplastic & Orbital Surgery Service

23-**27**

SATURDAY TO WEDNESDAY

44th Annual Ophthalmology Review Course

RALPH C. EAGLE, JR., MD PROGRAM CHAIR

To be held at the Sheraton Society Hill Hotel Philadelphia, PA

Faculty of Wills Eye Hospital and Invited Guests

For more information: www.willseye.org/review-course

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Wills Eye Ranked #1 Ophthalmology Residency Program

The Wills Eye Residency Program has been ranked #1 in the nation by Doximity's clinical reputation survey for 2018-2019.

In 1839, the first physician to be trained in ophthalmology as a specialty came to Wills Eye. Since then, we have trained the most ophthalmologists of any program in the country. Each year, hundreds of applicants compete for only eight openings.

"Our network of expertise circles the globe—from what we teach to how we train and who we train," said Julia A. Haller, MD, Wills Eye Hospital's Ophthalmologist-in-Chief. "We are very proud of the contributions our residents have made today and will continue to make to ophthalmology in the future."



MARCH 2019

7-9

THURSDAY TO SATURDAY

Wills Eye Hospital 71st Annual Wills Conference

SUNIR J. GARG, MD PROGRAM CHAIR

To be held at the Sheraton Society Hill Hotel Philadelphia, PA

Jointly sponsored by Wills Eye Hospital and the Wills Eye Alumni Society

For more information:

www.willsconference.org or willsconference@willseye.org

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13

WEDNESDAY

VISITING PROFESSOR

Retina

TAREK S. HASSAN, MD

Associated Retinal Consultants Royal Oak, MI

30

SATURDAY

Retina Update

JAMES P. DUNN, MD SONIA MEHTA, MD PROGRAM CHAIRS

FEATURING

P. KENNETH NASE MEMORIAL LECTURE

DOUGLAS A. JABS, MD

New York Eye and Ear Infirmary of Mount Sinai New York, NY

Wills Vision Research Center at Jefferson 2018 Symposium

NEURODEGENERATION/NEUROPROTECTION: LESSONS LEARNED FROM THE EYE AND THE BRAIN-A PATH TO COLLABORATION

KEYNOTE PRESENTATION: LEONARD A. LEVIN, MD, PHD The Age of Bronze and Beyond: What Rodin Teaches Us About Our Failure to Cure Neuro-Degenerative Diseases

For more information, see October 2018 calendar entry.



APRIL 2019

6

SATURDAY

Corneal Dystrophies & Ocular Genetics

CHRISTOPHER J. RAPUANO, MD PROGRAM CHAIR

Faculty of Wills Eye Cornea Service and Invited Guests

10

WEDNESDAY

VISITING PROFESSOR

Neuro-Ophthalmology

LANNING B. KLINE, MD

University of Alabama at Birmingham Birmingham, AL

26-27

FRIDAY & SATURDAY

10th Annual Wills Intraocular Tumor Symposium

CAROL L. SHIELDS, MD JERRY A. SHIELDS, MD PROGRAM CHAIRS

Faculty of Wills Eye Ocular Oncology Service and Invited Guests



13

SATURDAY

Neuro-Ophthalmology Update

ROBERT C. SERGOTT, MD PROGRAM CHAIR

Faculty of Wills Eye Neuro-Ophthalmology Service

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MAY 2019

8

WEDNESDAY

VISITING Professor

Oculoplastics

VIKRAM D. DURAIRAJ, MD, FACS

TOC Eye and Face Austin, TX

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JUNE 2019



12

WEDNESDAY

David M. Paton, MD Lecture in Academic Global Ophthalmology

CIKU MATHENGE, MD

Rwanda Institute of International Ophthalmology Kigali, Rwanda

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Meet Wills Eye Experts

AT AAO 2018

Saturday, October 27

11 am

Unusual Visual Symptoms & OCT in Neuro-Ophthalmology: Do You or Your Patients Have Alzheimer's?

ROBERT C. SERGOTT, MD
DIRECTOR, NEURO-OPHTHALMOLOGY

<u>12 pm</u>

Techniques for Secondary IOL Fixation
BEERAN MEGHPARA, MD
CORNEA & EXTERNAL DISEASE

1 pm

Periocular & Intravitreal Injections in the Treatment of Ocular Inflammatory Disease

JAMES P. DUNN, MD DIRECTOR, UVEITIS UNIT

<u>2 pm</u>

Iris Replacement

BRANDON AYRES, MD CORNEA & EXTERNAL DISEASE

3 pm

Academic Global Ophthalmology: A Novel Strategy Towards Blindness Elimination

BRAD H. FELDMAN, MD DIRECTOR, CENTER FOR ACADEMIC GLOBAL OPHTHALMOLOGY

EXCLUSIVE OPPORTUNITY TO MEET
WILLS EYE RENOWNED EXPERTS DURING
LIVE 15-MINUTE PRESENTATIONS

Sunday, October 28

11 am

5 Major Advances in Ocular Oncology 2018

CAROL L. SHIELDS, MD
DIRECTOR, OCULAR ONCOLOGY SERVICE

JERRY A. SHIELDS, MD DIRECTOR EMERITUS, OCULAR ONCOLOGY SERVICE

12 pm

Addressing the Atypical Cornea in Cataract Surgery

TERRY KIM, MD / ALUMNI SERIES
CHIEF, CORNEA & EXTERNAL DISEASE
DUKE UNIVERSITY SCHOOL OF MEDICINE

1 pm

Decision-Making in Glaucoma Surgery

THOMAS S. SAMUELSON, MD / ALUMNI SERIES
PRESIDENT, AMERICAN SOCIETY OF CATARACT
AND REFRACTIVE SURGERY

2 pm

Management of Retinal Venous Occlusive Disease: Update 2018

JULIA A. HALLER, MD
OPHTHALMOLOGIST-IN-CHIEF

<u>3 pm</u>

Clinical-Pathologic Correlations: Pearls & Pitfalls

TATYANA MILMAN, MD PATHOLOGIST

Presenters, topics, and times are subject to change. These presentations are not affiliated with the official program of the 2018 AAO Annual Meeting.





Congratulations to One of Vision's Greatest Visionaries

Jerry A. Shields, MD
INAUGURAL RECIPIENT
BRADY-SHIELDS ENDOWED
CHAIR IN OCULAR ONCOLOGY

Celebrating a career of his singular accomplishments and worldrenowned leadership, Wills Eye is pleased to announce that Dr. Jerry Shields, Director Emeritus of the Wills Eye Ocular Oncology Service, has been honored with the inaugural Brady-Shields Endowed Chair in Ocular Oncology.

Dr. Shields' pioneering contributions to the care and management of patients with ocular tumors are legendary. He has authored or co-authored more than 1,700 scientific publications and nearly 20 major textbooks, and the scores of awards he has received for his achievements include National Physician of the Year and the American Academy of Ophthalmology's prestigious Laureate Award.

Born in Pride Station, Kentucky, Dr. Shields completed a residency in ophthalmology at Wills Eye Hospital followed by post-residency fellowships in ophthalmic pathology and retinal surgery. The Brady-Shields Chair is named for three pioneering physicians

in ophthalmology and oncology: Luther W. Brady, Jr., MD, an esteemed Drexel University professor; Carol L. Shields, MD, Director of the Ocular Oncology Service at Wills Eye Hospital; and Jerry Shields, MD.



AVE ATQUE VALE: LUTHER W. BRADY, MD

Dr. Luther Brady was a consummate physician and Renaissance man with an extraordinary range of accomplishments both within his professional field of radiation oncology and in the larger community. In addition to tumors of the eye, he treated masses of the orbit, breast, lung, and cervix and cared for patients with malignant lymphoma and Hodgkin's disease. Clinician-scientist, art and music connoisseur, he wrote widely and lectured internationally. Dr. Brady died in Philadelphia on July 13, 2018. The Wills family and the world of oncology will miss him sorely, and we celebrate with gratitude his many contributions to medicine.

Directory

CONTINUING MEDICAL EDUCATION

Ralph C. Eagle, Jr., MD, Director Vaughn E. Wurst, CME Manager Ricardo Martino. CME Coordinator

215.440.3169

continuingeducation@willseye.org www.willseye.org/continuing-medical-education

RESIDENT EDUCATION

Tara A. Uhler, MD, Director Margie A. Harron, Residency Coordinator Ricardo Martino, Residency Selection Coordinator

215.440.3170

meded@willseye.org residencyselection@willseye.org www.willseye.org/residency-program

UNDERGRADUATE EDUCATION

Bruce J. Markovitz, MD, Director Karen A. Carlucci, Coordinator

215.440.3171

kcarlucci@willseye.org

Photo credits: Roger Barone | Wm Romano | Jack Scully

CO-CHIEF RESIDENTS 2018-2019

Jordan D. Deaner, MD Phoebe L. Mellen, MD

KNOWLEDGE PORTAL

willseyeonline.org

Jack Scully, Director jscully@willseye.org

Susan Umfer, Project Manager 267.733.9685 sumfer@willseye.org

OPHTHALMOLOGIST-IN-CHIEF

Julia A. Haller, MD

William Tasman, MD, Endowed Chair

Professor and Chair, Department of Ophthalmology, Sidney Kimmel Medical College at Thomas Jefferson University

VICE CHAIR FOR RESEARCH

Leslie G. Hyman, PhD

 $Thomas\,D.\,Duane\,Endowed\,Chair\,in\,Ophthalmology$

Design: Karma Agency



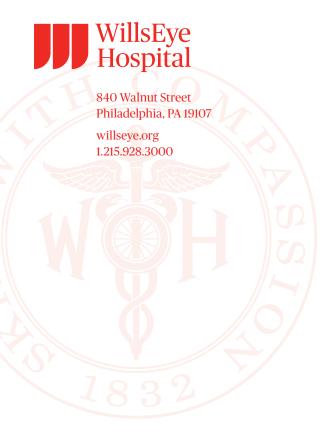




Wills Eye Hospital

840 Walnut Street Philadelphia, PA 19107 215.928.3000

www.willseye.org www.willseyeonline.org



Nonprofit Organization

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