

Ophthalmology at the Crossroads 2024

PURPOSE AND CONTENT

This course is designed to bring the cutting edge basic and clinical research findings to both the practicing general ophthalmologist and sub-specialist in all fields of ophthalmology, including the seven sub-specialty areas: cornea and external disease, retina and vitreous surgery, pediatric ophthalmology, neuro-ophthalmology, ophthalmic plastic surgery, ophthalmic pathology, and glaucoma. This course also offers a medical ethics lecture and updates regarding changes in healthcare policy.

EDUCATIONAL OBJECTIVES

Upon completion of this activity, participants should be able to:

- Define and differentiate between various types of retinal diseases.
- Recognize the common symptoms and signs of retinal diseases.
- Describe the diagnostic tools and procedures used to detect retinal diseases.
- Describe the anatomy and physiology of the eyelids, orbit, tear ducts, and surrounding facial structures.
- Identify and differentiate between common oculoplastic conditions such as ptosis, entropion, ectropion, blepharoplasty, orbital fractures, and tear duct obstructions.
- Recognize early signs of complications associated with oculoplastic surgeries and manage them appropriately.
- Recognize the early signs and symptoms of glaucoma and the latest treatment methods available.
- Develop skills to effectively communicate with patients about their diagnosis, treatment options, and the importance of adherence to prescribed therapies.
- Recognize risk factors and causes leading to corneal complications. Identify strategies in complicated corneal surgical cases to optimize outcomes.

EDUCATIONAL METHODS

Didactic lectures, Patient Case Reviews, Discussion Panels, and Interactive Q&A Sessions

TARGET AUDIENCE

This CME activity is designed for practicing and academic ophthalmologists.

HOW TO ACCESS CONFERENCE RESOURCES

Go to the conference/registration site: <https://cme.utsouthwestern.edu/RP2412D>

(Click on PROGRAM tab to access CME Handout and Presentation Slides)

CONTINUING MEDICAL EDUCATION

Accreditation Statement

The University of Texas Southwestern Medical Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Credit Designation

The University of Texas Southwestern Medical Center designates this live educational activity for a maximum of 5 *AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The presentation titled, “Delegation and Co-Management of Patients After Surgery” has been designated by The University of Texas Southwestern Medical Center for **1** credit hour in medical ethics and/or professional responsibility.

EVALUATIONS AND CERTIFICATES

Attendees will receive an email with instructions for completing an evaluation and claiming credit.

DISCLAIMER

This symposium has been planned to be well-balanced and objective in discussion of comparative treatment regimens, and the symposium format allows for the free scientific exchange of ideas. Information and opinions offered by the speakers represent their viewpoints. Conclusions drawn by the audience should be derived from careful consideration of all available scientific information.

DISCLOSURE OF UNLABELED USES

This educational activity may contain discussion of published and/or investigational uses of agents that are not approved by the U.S. Food and Drug Administration. For additional information about approved uses, including approved indications, contraindications, and warnings, please refer to the prescribing information for each product, or consult the Physicians’ Desk Reference.

CONFERENCE FACULTY

COURSE DIRECTORS

J. William Harbour, M.D.

Professor and Chair The David Bruton,

Jr. Chair in Ophthalmology

UT Southwestern Medical Center

Preston H. Blomquist, M.D.

Distinguished Teaching Professor, Department of Ophthalmology

UT Southwestern Medical Center

UT Southwestern Medical Center

Judy E. Kim, M.D., FARVO, FASRS

Jean and Tom Walter Distinguished Chair in Ophthalmology, in Honor of James P. McCulley, M.D.
Professor of Ophthalmology
Vice Chair of Education Medical
Director of Clinical Research

SPEAKERS

Anne L. Coleman, M.D., Ph.D.

Bradley R. Straatsma, M.D., Endowed Chair in
Ophthalmology Director, Stein Eye Institute
Affiliation Chair, Doheny Eye Institute UCLA

James Chodosh, M.D., M.P.H.

Professor and Chair Department of
Ophthalmology and Visual Sciences University
of New Mexico School of Medicine

Woodford Van Meter, M.D., FACS

Emeritus Professor and Chair Department of
Ophthalmology and Visual Sciences University
of Kentucky

Zelia M. Correa, M.D., Ph.D.

Professor of Ophthalmology Director of Ocular
Oncology and Echography Services Director of
Oncology Fellowship Co-Leader Melanoma Site
Disease Group, Sylvester Comprehensive Cancer
Center Bascom Palmer Eye Institute

Kevin K. Park, Ph.D.

Professor of Ophthalmology and Neuroscience
UT Southwestern Medical Center

DISCLOSURE OF FINANCIAL RELATIONSHIPS WITH INELIGIBLE COMPANIES

As an organization accredited by the Accreditation Council for Continuing Medical Education (ACCME), The University of Texas Southwestern Medical Center, Office of Continuing Medical Education (UTSW CME) requires that the content of CME activities and related materials provide balance, independence, objectivity, and scientific rigor. Planning must be free of the influence or control of any ineligible company, and promote improvements or quality in healthcare. In accordance with ACCME’s Standards for Integrity and Independence in Accredited Continuing Education, all persons in the position to control the content of an education activity are required to disclose all financial relationships in any amount occurring within the past 24 months with any ineligible company producing, marketing, re-selling, or distributing health care goods or services consumed by, or used on patients. UT Southwestern also considers those companies producing, marketing, selling, re-selling, or distributing healthcare products in development for future use on patients, such as healthcare product research companies. All reported financial relationships with ineligible companies are reviewed for relevancy and then mitigated through a content review process prior to the activity (where applicable).

The following is a listing of all individuals that contributed to the educational content of this activity and reported having the following financial relationships within the last 24 months:

Name	Role	Ineligible Company	Type
J. William Harbour, M.D.	Course Director	Washington University Castle Biosciences, Immunocore, Ltd Cancer Prevention and Research Institute of Texas, National Institute of Health	Patent Professional Services Grant or Contract
Judy E. Kim, M.D., FARVO, FASRS	Course Director	Apellis, Amgen, Adverum, Bausch and Lomb, Clearside, Eyepoint, Neurotech, Novartis, outlook therapeutics, Alcon, Genentech	Independent contractor
Zelia M. Correa, M.D., Ph.D.	Speaker	Cancer Prevention and Research Institute of Texas, Ideaya Biosciences, Inc, Aura Biosciences, Inc	Grant or Contract

DISCLOSURES (continued from previous page)

The following is a listing of all individuals that contributed to the educational content of this activity and reported having no financial relationships within the last 24 months:

Name	Role in Activity
Preston H. Blomquist, M.D.	Course Director
Kevin K. Park, Ph.D.	Speaker
Woodford Van Meter, M.D., FACS	Speaker
James Chodosh, M.D., M.P.H.	Speaker
Anne L. Coleman, M.D., Ph.D.	Speaker
Nichole Reichert	Planner
Briauna Ryans, MBA, PMP	Planner

ACKNOWLEDGMENTS

Exhibits

The University of Texas Southwestern Medical Center gratefully acknowledges the following companies exhibiting at today's conference:

Alcon Vision, LLC

Carl Zeiss Meditec, Inc.

Dompe

Genentech, Inc.

Johnson & Johnson Vision

Nova Eye Medical, Inc.

Sparks (Bausch+Lomb)

CONFERENCE PROGRAM

- 7:30 AM Sign-In and Breakfast
- 7:55 AM Welcome and Introduction
- Preston H. Blomquist, M.D.
- 8:00 AM **Ethics Lecture:** Delegation and Co-Management of Patients After Surgery
- Zelia M. Correa, M.D., Ph.D.
- JOHN R. LYNN, M.D. LECTURE**
- 9:00 AM Introduction of Speaker by J. William Harbour, M.D.
- Has Risk Profiling Improved?
- Anne L. Coleman, M.D., Ph.D.
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- 10:00 AM **BREAK**
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- 10:15 AM Retina and Optic Nerve Function Restoration Using Regenerative Therapies
- Kevin K. Park, Ph.D.
- 10:45 AM **CORNEAL DISEASE AND TRANSPLANTATION LECTURESHIP, IN HONOR OF H. DWIGHT CAVANAGH, M.D., PH.D.**
Introduction of Speaker by J. William Harbour, M.D.
- Cup Half Full: Current Progress in the Care of Microbial Keratitis
- James Chodosh, M.D., M.P.H.
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- 11:45 AM **LUNCH**
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- 1:00 PM **WINSLOW FAMILY RETINA LECTURE**
Introduction of Speaker by J. William Harbour, M.D.
- Vitreotomy in Eyes Containing Intraocular Tumors: Indications and Outcomes
- Zelia M. Correa, M.D., Ph.D.
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2:00 PM

LIONS DISTRICTS 2X1, 2X2, 2E2, and 2E1 TRANSPLANT LECTURESHIP (HONORING ELLEN HECK)

Introduction of Speaker by J. William Harbour, M.D.

Eye Banking 101: A Good Corneal Surgeon Deserves a Good Eye Bank, and a Bad Corneal Surgeon Needs One

- Woodford S. Van Meter, M.D.

4:00 PM

Closing Remarks/Adjourn

- J. William Harbour, M.D.
