

JOHN R. LYNN, M.D. LECTURESHIP



Saturday, April 15, 2023
8:00am – 12:30pm

T. Boone Pickens Biomedical
Building Auditorium
6001 Forest Park Road
Dallas, TX 75235

UTSouthwestern
Medical Center
Department of Ophthalmology

John R. Lynn, M.D. Lectureship

Target Audience

This course is designed for practicing and academic ophthalmologists, residents and fellows in training, and other health care providers interested in a comprehensive update on the advances in medical and surgical treatment of glaucoma

Purpose and Content

This course is designed to address current treatment strategies for glaucoma with an emphasis on comprehensive evaluation and medical treatment as well as minimally invasive surgical techniques.

Educational Objectives

- State the use for, and efficacy of, circumferential trabeculotomy for pediatric glaucoma
- Describe the role of circumferential trabeculotomy in developing novel glaucoma surgical techniques
- Explain neuroprotective effects of a peptide derived from aB crystalline protein (peptain-1-CPP), including axoprotection and preservation of vision
- Identify the molecular mechanisms underlying peptain-1-CPP-mediated neuroprotection of retinal ganglion cells and their axons in a rodent model of glaucoma
- Discuss the limitations of current glaucoma shunts
- Interpret the strengths of the Squid Glaucoma microShunt
- Apply best glaucoma management when scarred conjunctiva is present
- How to avoid corneal endothelial failure when planning glaucoma surgery

Accreditation

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

Credit Designation

The University of Texas Southwestern Medical Center designates this continuing education activity for a maximum of **3.0 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Conflict of Interest

All persons in the position to control the content of an education activity are required to disclose all relevant financial relationships in any amount occurring within the past 24 months with any entity producing, marketing, re-selling, or distributing health care goods or services consumed by, or used on, patients. A primary mechanism to resolve identified conflicts of interest is a content review that is performed prior to the activity.

Discussion of Off-Label Use

This course is meant to educate physicians about what is currently in use and what may be available in the future. There may be "off-label" use discussed in the activity. Speakers have been requested to inform the audience when off-label use is discussed.

Refund Policy

Refunds will only be issued if registration is cancelled 7 days before the event or earlier.

Cancellation Policy

The Department of Ophthalmology and/or the Office of Continuing Medical Education reserve the right to limit registration and cancel courses, no less than one week prior to the course, should circumstances deem this necessary.

Location

UT Southwestern Medical Center
T. Boone Pickens Biomedical Building Auditorium
6001 Forest Park Road
Dallas, TX 75390

Parking

Parking is available in the visitor garage located adjacent to the T. Boone Pickens Biomedical Building. Enter from 6001 Forest Park Road. The garage elevators will take you to the third floor (street level). Follow the directional signs to the conference room.

Program Accessibility

We accommodate people with disabilities. Please call 214-648-3848 for more information.

UT Southwestern Medical Center is committed to providing programs and activities to all persons regardless of race, color, national origin, religion, sex, age, veteran status, or disability.

UT Southwestern is an equal opportunity institution.

Additional Information

Education Office
Department of Ophthalmology
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Email: ophthedu@utsouthwestern.edu

John R. Lynn, M.D. Lectureship

- 8:00 AM **Sign-In and Breakfast**
- 8:25 AM **Welcome and Introduction**
- *Shivani Kamat, M.D.*
- Moderator: Zahra Ali, M.D.**
- 8:30 AM **Corneal Considerations in Glaucoma**
- *Arash Davanian, D.O.*
- 9:00 AM **Novel Squid Glaucoma microShunt (SGS)**
- *Karanjit Kooner, M.D.*
- 9:30 AM **Surgical Video Symposium: Challenging Cases**
- *Davinder S. Grover, M.D., MPH*
- 10:00 AM **Novel Peptide-Based Therapy for Neuroprotection in Glaucoma**
- *Dorota Stankowska, Ph.D.*
- 10:30 AM **Break**
- 10:55 AM **JOHN R. LYNN, M.D. LECTURESHIP**
Speaker Introduction
- *Shivani Kamat, M.D.*
- Circumferential Trabeculotomy: Origins and Impact on Pediatric
and Adult Glaucoma Surgical Techniques**
- *Allen Beck, M.D.*
- 12:00 PM Group Discussion and Closing Remarks
-*Shivani Kamat, M.D.*
- 12:30 PM **Adjourn**

We gratefully acknowledge the financial support from:
**The John R. Lynn, M.D. Lectureship Fund at the
Southwestern Medical Foundation**

John R. Lynn, M.D. Lectureship

COURSE DIRECTORS



Shivani Kamat, M.D.
Assistant Professor of Ophthalmology
Director, Glaucoma Fellowship
UT Southwestern Medical Center



Preston H. Blomquist, M.D.
Professor of Ophthalmology
Vice Chair, Education
UT Southwestern Medical Center

KEYNOTE SPEAKER



Allen Beck, M.D.
F. Phinzy Calhoun Sr. Chair in Ophthalmology
Professor of Ophthalmology
Emory University School of Medicine
Atlanta, GA

OTHER DISTINGUISHED FACULTY



Karanjit Kooner, M.D.
Associate Professor of
Ophthalmology
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John R. Lynn, M.D.

John R. Lynn, M.D. Lectureship in Ophthalmology

John R. Lynn, M.D., served as Chief of Ophthalmology at UT Southwestern Medical Center from 1963-1981. Through his efforts, what began as a small division within the Department of Surgery was transformed into the free-standing, independent academic Department of Ophthalmology.

During his tenure, Dr. Lynn embarked on an ambitious campaign to expand the residency training program, improve the Parkland Hospital patient care facilities, recruit new faculty, create an active basic research program, and establish independent facilities for private patient care. The foundation for the excellent academic and clinical endeavors of the current Department of Ophthalmology is gratefully acknowledged as having been established through Dr. Lynn's

dedication and commitment. To those who trained under Dr. Lynn, he was not only a teacher and advisor, but also served as a mentor who offered wisdom and counsel when needed, even long after his students ventured out on their own. For others, he was always available to help with difficult medical problems that could only be adequately addressed in an academic environment.

The John R. Lynn, M.D. Lectureship in Ophthalmology was established in 2004 as a way to demonstrate appreciation for Dr. Lynn's vast contributions and to honor his love of imparting knowledge to others.

The University of Texas Southwestern Medical Center gratefully acknowledges the following exhibitors in support of this Continuing Medical Education Activity:

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Thank you!