

The Mitchell H. Friedlaender Memorial Lectureship

CORNEAL TRANSPLANTATION: WHERE WE HAVE BEEN, WHERE WE ARE NOW, AND WHERE WE ARE GOING

Friday, September 27, 2013 • 3:30 to 5 p.m.

Valerie Timken Amphitheater, Scripps Green Hospital, 10666 N. Torrey Pines Road, La Jolla, CA

Course Directors:

Quang H. Nguyen, MD - Victor Zablit, MD



Speaker: Mark A. Terry, MD

Director, Cornea Service, Devers Eye Institute Professor, Clinical Ophthalmology, Oregon Health Sciences University, Portland, Oregon

PRESENTATION OBJECTIVES:

After attending this activity, participants should be able to:

- To identify the initial and subsequent forms of corneal transplant surgery over the past 15 years;
- To discuss the patient benefits of these new forms of corneal transplantation;
- To describe the challenges that remain in corneal transplantation



ACCREDITATION

Physicians

Scripps Health is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Scripps Health designates this live activity for a maximum of 1.5 AMA PRA Category 1 Credit(s)TM. Physicians should only claim credit commensurate with the extent of their participation in the activity.

CULTURAL AND LINGUISTIC COMPETENCY

This activity is in compliance with California Assembly Bill 1195 which requires that all CME activities comprising a patient care element include curriculum addressing the topic of cultural and linguistic competency. The intent of this bill is to ensure that health care professionals are able to meet the cultural and linguistic concerns of a diverse patient population through effective and appropriate professional development. Cultural and linguistic competency was incorporated into the planning of this activity.

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MARK A. TERRY, MD

Mark A. Terry, MD was born in 1952 and raised in San Francisco, California, the 4th of eight children of a pediatrician, Robert Terry. He graduated from Yale University in 1975, and received his Doctor of Medicine degree from his father's alma mater, St. Louis University School of Medicine, in 1979. After his surgical internship, he spent a year with the U.S. Marine Corp as a Battalion Surgeon in Asia and then returned to the U.S. and completed his residency training in Ophthalmology at the Naval Regional Medical Center — Oakland, California in 1984. Dr. Terry contin-

ued his sub-specialty training with a fellowship year in Cornea and External Disease at the Dean McGee Eye Institute of the University of Oklahoma under the tutelage of Dr. J. James Rowsey.

Dr. Terry returned to California and completed his Navy obligation as Director of Corneal Services at the Naval Regional Medical Center - Oakland from 1985 to 1987. In 1987 he returned to Oklahoma and joined the faculty at the Dean McGee Eye Institute. In 1990 he left Oklahoma to accept the position of Director of Corneal Services at the Devers Eye Institute in Portland, Oregon, bringing his beloved wife Cindy back to her home town. From 1990 to the present time Dr. Terry has also served as the Medical Director of the Lions Eye Bank of Oregon and as the Scientific Director of the Lions Vision Research Laboratory of Oregon.

Dr. Terry's principal clinical and research interests are in new forms of corneal transplantation, although he also was granted a U.S. Patent on his invention of an artificial iris device in 1997 and has also published in the areas of dry eye, corneal physiology and refractive surgery. Dr. Terry initially developed the modern techniques of selective endothelial keratoplasty (EK) and performed the first EK surgery here in the United States in March of 2000. He is the founder of the international Endothelial Keratoplasty Group (EKG), dedicated to the ethical and scientific development of this field. His laboratory and clinical work in EK continues and he currently has the largest and longest running prospective study of EK surgery in the world. Dr. Terry has published and lectured extensively, both in the U.S. and internationally, on the topics of lamellar keratoplasty and EK, and has presented numerous named lectures. He is the first author on dozens of peer-reviewed articles, book chapters and invited review articles in the field of endothelial keratoplasty, and the senior author on many more.

Dr. Terry has served on the Board of Directors, and on numerous committees, and panels of the Cornea Society and of the Eye Bank Association of America over the past 20 years. He has also written numerous educational materials for the American Academy of Ophthalmology, most recently serving on the Compass Panel.

Mark Terry is married to Cindy Suckow Terry and they have two beautiful twin boys (Charlie and Nicholas) born in 1998 whom they treasure. They enjoy the active outdoor lifestyle of the great Northwest, and they actively support the wonderful organization of United Cerebral Palsy. Dr. Terry gives tribute to his family at the conclusion of every lecture.



MITCHELL H. FRIEDLAENDER

Dr. Friedlaender was Head of the Division of Ophthalmology at Scripps Clinic and adjunct professor at The Scripps Research Institute, directs the Scripps Clinic Laser Vision Center. He is a graduate of the University of Michigan Medical School and received his ophthalmology training at the Massachusetts Eye and Ear Infirmary and Harvard Medical School. He was a full-time faculty member at the

University of California San Francisco before joining Scripps Clinic in 1986.

Dr. Friedlaender performed corrective eye surgery since the early 1980's and performed laser vision correction since its FDA approval. He was a frequent lecturer and consultant in the U.S., Europe, Latin America and Asia. Dr. Friedlaender is the author of seven books, including 20/20 — A Complete Guide to Improving Your Vision and Preventing Eye Disease, and more than 250 scientific articles. His newest book, A Consumer's Guide to Lasik was published in 2007. He is the past editor-in-chief of International Ophthalmology Clinics and a recipient of the Senior Honor Award of the American Academy of Ophthalmology. He has been listed in "The Best Doctors in America" from 1994 — 2011.

Over the course of his career his influence benefited both his close colleagues and the field of ophthalmology at large. At the clinical level he was a stabilizing presence and brought marvelous interpersonal skills and good will to our daily work. Most people he came in contact with considered him a friend. He cared deeply for his patients, many of whom stayed with him in excess of twenty-five years. He also contributed vastly to our knowledge of ocular allergy and dry eye through his extensively published research, and the hundreds of lectures he gave in the United States and abroad. With little fanfare, he founded and perpetuated valuable forums for information exchange such as the Aspen Corneal Society, in Snowmass, Colorado, and the Pearls of Ocular Therapy in La Jolla, California.

Mitch was a devoted family man. His busy office seemed to get smaller and smaller over the years as pictures of his wife and two children shared space with his many diplomas and awards. He pursued personal interests with equal enthusiasm, as he mastered the piano and the Japanese language, and avidly collected Chicano art.

Mitchell Friedlaender will be sorely missed by his colleagues, along with his family